

# **Fontname**

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Filenames for TEX fonts

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# Table of Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
1.1	History	1
1.2	References	1
<b>2</b>	<b>Filenames for fonts</b>	<b>3</b>
2.1	Suppliers	3
2.2	Typefaces	4
2.3	Weights	19
2.4	Variants	20
2.5	Widths	24
<b>3</b>	<b>Long names</b>	<b>25</b>
3.1	A fontname mapping file	25
3.2	A naming scheme for long names	25
<b>Appendix A</b>	<b>Font name lists</b>	<b>27</b>
A.1	Standard PostScript fonts	27
A.2	Adobe fonts	28
A.3	Apple fonts	86
A.4	Bitstream fonts	86
A.5	DTC fonts	104
A.6	ITC fonts	105
A.7	Linotype fonts	122
A.8	Monotype fonts	212
A.9	URW fonts	238
<b>Appendix B</b>	<b>Encodings</b>	<b>240</b>
B.1	'6w.enc': Cyrillic CP-1251	240
B.2	'8a.enc': Adobe standard encoding	246
B.3	'8r.enc': TeX base encoding	252
B.4	'dvips.enc': Dvips encoding	255
B.5	'ec.enc': Cork encoding	256
B.6	'groff.enc': groff encoding	265
B.7	't5.enc': T5 encoding	267
B.8	'qx.enc'	272
B.9	'texmext.enc': TeX math extension encoding	290
B.10	'texmsym.enc': TeX math symbol encoding	294
B.11	'texmital.enc': TeX math italic encoding	299
B.12	'texnansi.enc'	303
B.13	'texnansx.enc'	310
B.14	'x12.enc': OT1 + ISO Latin 2 extended	316
B.15	'xt2.enc': typewriter OT1 + ISO Latin 2 extended	323

General index .....	<b>331</b>
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# 1 Introduction

This is Fontname, a naming scheme for (the base part of) external T<sub>E</sub>X font filenames. This makes at most eight-character names from (almost) arbitrarily complex font names, thus helping portability of T<sub>E</sub>X documents. We point out some shortcomings of the scheme, and ways of dealing with them.

Please send additions, corrections, or other comments to [tex-fonts@tug.org](mailto:tex-fonts@tug.org). Email [tex-fonts-request@tug.org](mailto:tex-fonts-request@tug.org) to join the list.

Besides this document, the Fontname distribution includes various encoding files, mapping files, and utilities. See the file ‘README’ for details. You can retrieve the most up-to-date version of these lists from <http://tug.org/fontname>. It is also mirrored on all CTAN hosts in the directory ‘tex-archive/doc/fontname’. For a list of CTAN mirrors, see <http://www.ctan.org/tex-archive/CTAN.sites>.

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## 1.1 History

The original inspiration for Fontname was Frank Mittelbach and Rainer Schoepf’s article in *TUGboat* 11(2) (June 1990), which led to my article in *TUGboat* 11(4) (November 1990), pages 512–519. Mittelbach wrote another article criticizing the scheme below in *TUGboat* 13(1) (April 1992), pages 51–53; most of his points are well-taken, but I saw no alternative then, and see no alternative now. Others of his points are addressed in the appropriate sections below.

In August 1995, Fontname version 2 was released, concomitantly with a new release of the PostScript fonts for use with LaT<sub>E</sub>X and Dvips. After several years of experience, several modifications of the original distribution seemed desirable: more precise specification of encodings (see [Section 2.4 \[Variants\], page 20](#)); machine-readable mapping files (the ‘\*.map’ files in the distribution) and standardizing directory names as well as font filenames (included in ‘supplier.map’ and ‘typeface.map’).

In Fontname version 1, some encoding variant characters (‘0’, ‘2’, etc.) have been reassigned to a ‘7’ or ‘8’ sequence (see [Section 2.4 \[Variants\], page 20](#)). Although this is an incompatible change, the advantages of (1) consistency in naming encoding variants, and (2) having some free variants makes it worthwhile. Also, not so coincidentally, new metrics for PostScript fonts in the Cork encoding were issued—same encoding, different metrics. So a new name served a practical purpose as well.

Many people have contributed to this work. In particular, I gratefully acknowledge Nelson Beebe, Barbara Beeton, Rocky Bernstein, Thierry Bouche, Damian Cugley, Berthold K.P. Horn, Alan Jeffrey, Russell Lang, Pierre MacKay, Sebastian Rahtz, Jean Rivlin, and Tom Rokicki.

## 1.2 References

Related files and distributions:

- The T<sub>E</sub>X Directory Structure (TDS) standard, available at (<http://tug.org/tds> and ‘*CTAN:/tds*’) specifies a directory tree for all T<sub>E</sub>X library files. The directory names given in [Section 2.1 \[Suppliers\], page 3](#) and [Section 2.2 \[Typefaces\], page 4](#) are intended to mesh with that standard.

- The ‘`modes.mf`’ file (<ftp://tug.org/tex/modes.mf>) contains recommended mode names to use as directory names.
- The Fontinst distribution (<http://tug.org/applications/fontinst>) supports quite general creation of virtual fonts, named according to the scheme given here.
- The Dvips translator (<http://tug.org/dvips>) supports resident and downloadable PostScript fonts. Dvips was the first place where Fontname became widely known. Dvips also includes Afm2tfm, another program that can create virtual fonts.
- The Dvijljk processor (included in TeX Live) contains TeX support for the fonts built into the LaserJet 4.
- ‘Designing New Typefaces with Metafont’, by Richard Southall, Stanford Computer Science Department Technical Report STAN-CS-85-1074, September 1985, for a comprehensive terminology of font design.

## 2 Filenames for fonts

In this scheme, names may consist of only the letters (monocase a-z), numerals (0-9), and underscore. Having two names which differ only in case is undesirable, since it results in clashes on common Windows filesystems.

Here is the basic scheme (the spaces here are merely for readability):

*S TT W [V...] [N] [E] [DD]*

where

- S* represents the supplier of the font.
- TT* represents the typeface name.
- W* represents the weight.
- V...* represents the variant(s), and is omitted if both it and the width are normal. Many fonts have more than one variant.
- N* represents the encoding, and is omitted if the encoding is nonstandard. Encodings are subsumed in the section on variants (see [Section 2.4 \[Variants\], page 20](#)).
- E* represents the width (“expansion”), and is omitted if it is normal.
- DD* represents the design size (in decimal), and is omitted if the font is linearly scaled. Mittelbach in *TUGboat* 13(1) proposes using hexadecimal or base-36 notation. In my opinion, the increased range does not make up for the unreadability of the common sizes (e.g., 10 pt fonts would have a suffix ‘a’ (in hex), or ‘j’ (in base 36)).

We used to try to limit font names to eight characters. This was never completely possible, and since DOS filesystems have become rare, it’s no longer an issue.

The weight, variants, and width are probably all best taken from the original name of the font, instead of trying to relate them to some external standard.

### 2.1 Suppliers

The *supplier* is the source of a font, typically a (digital) type foundry.

You should use the supplier letter which matches the supplier you obtained the font from, not the original source; for example, Avant Garde was designed by Herb Lubalin for ITC, but Adobe also sells it. The name of the font that you get from Adobe should start with ‘p’. This is because font resellers typically make modifications to the original design.

Notes on specific suppliers:

- ‘f’ For fonts that are distributed without any specific attribution to the creator, by individuals, or by small foundries. (Unfortunately, we don’t have enough characters to assign one to every font supplier in the world.)
- ‘r’ obsolete; specifies raw fonts, in the old distribution of Dvips. New fonts should never use ‘r’. (The right thing to do is specify the correct encoding, variant, or whatever the font’s characteristics actually are.)

‘z’ for fonts that just don’t fit well into the naming scheme. The ‘z’ should be followed by the real supplier letter.

Here is the table from the file ‘`supplier.map`’. It is organized alphabetically by abbreviation. Each line consists of an abbreviation, directory name, and comment.

0	<code>fontfont</code>	FontFont
2	<code>elsnerflake</code>	Elsner & Flake
5	<code>softmake</code>	Softmaker
9	<code>unknown</code>	
a	<code>autologi</code>	Autologic
b	<code>bitstrea</code>	Bitstream
c	<code>cg</code>	Compugraphic
d	<code>dtc</code>	Digital Typeface Corporation
e	<code>apple</code>	Apple
f	<code>public</code>	small foundries
g	<code>gnu</code>	Free Software Foundation
h	<code>bh</code>	Bigelow & Holmes
i	<code>itc</code>	International Typeface Corporation
j	<code>microsft</code>	Microsoft
k	<code>softkey</code>	SoftKey
l	<code>linotype</code>	Linotype
m	<code>monotype</code>	Monotype
n	<code>ibm</code>	IBM
o	<code>corel</code>	Corel
p	<code>adobe</code>	Adobe (‘p’ for PostScript)
q	<code>texgyre</code>	T <small>E</small> X Gyre fonts from GUST Typefoundry
r	-	raw (for [obsolete] use with virtual fonts)
s	<code>sun</code>	Storm Type
t	<code>paragrap</code>	ParaGraph
u	<code>urw</code>	URW
v	<code>sil</code>	SIL
w	<code>wolfram</code>	Wolfram
y	<code>arkandis</code>	Arkandis Digital Foundry
z	-	bizarre (fontname is nonstandard)
-	<code>autofont</code>	Eddie Kohler’s <code>autofont</code> program
-	<code>jknappen</code>	Joerg Knappen
-	<code>mnm</code>	Hong Feng, free software in China
-	<code>yandy</code>	Y&Y

## 2.2 Typefaces

For our purposes, a *typeface* is a collection of related fonts.

We sometimes use the same typeface abbreviation for fonts with different supplier names, where we know (usually by inspection) that the fonts truly are the same. This helps conserve abbreviations.

Notes on specific typefaces:

‘ad’	
‘gm’	To explain a common confusion: ‘ad’ is Adobe Garamond (with a ‘FontName’ of ‘AGaramond’). This is quite different from the ‘Garamond’ typeface distributed by Adobe, which is actually ITC Garamond. (Garamond No. 3 (‘f3’), Simoncini Garamond (‘ig’), and Stempel Garamond (‘eg’) are still other variations on the Garamond theme.)
‘lh’	
‘ls’	
‘lx’	
‘r1’	These abbreviations for Lucida typeface subfamilies, et al., solve a problem with names getting too long, or help conserve variant abbreviations. See <a href="#">Section 2.4 [Variants]</a> , page 20. Ideally, they would not exist.
‘ns’	
‘nt’	
‘tm’	Suppliers offer as many variations on the Times New Roman design as they do Garamond. Adobe has ‘Times’, ‘TimesNewRoman’, and ‘TimesNewRomanPS’. Although this last has been used by other foundries (e.g., Monotype) for a Times variation exactly compatible with Adobe’s ‘Times’, Adobe itself also offers it, so we must have abbreviations for all three.
‘pi’	For pi fonts. Since names of pi fonts are rather arbitrary, it is not useful to try to assign typeface abbreviations to all of them. Instead, we use the supplier letter, ‘pi’, an arbitrarily-assigned three-digit number, a weight and (if necessary) a variant. For example, ‘mpi001r’. Pi font ‘001’ for one supplier has nothing to do with pi font ‘001’ for another.

Here is the table, from the file ‘`typeface.map`’. It is organized alphabetically by abbreviation. Each line consists of an abbreviation and directory name, possibly followed by PostScript ‘`FontName`’s and/or a comment in roman. The ‘`FontName`’ may be preceded by a letter `s` and a ‘`:`’, as in ‘`b:Dutch`’. In that case, the `s` is a supplier abbreviation, and we’ve used that abbreviation for the given ‘`FontName`’ from that supplier.

```

@c @mapfile{
@c   email = "tex-fonts@tug.org",
@c   date = "18jul10",
@c   url = "http://tug.org/fontname/typeface.map",
@c   supported = "yes",
@c   docstring = "Typeface abbreviations for the TeX Fontname scheme.",
@c   license = "public domain",
@c }
@c
@c
a0 arnopro      ArnoPro
a1 arial        Arial
a2 amasis       Amasis
a3 adlib         AdLib
a4 altgoth2     AlternateGothicNo2
a5 allegro      Allegro

```

a6 amelia	Amelia
a7 amertext	AmericanText
a8 aurora	Aurora
a9 adsans	Adsans b:Humanist970BT
aa aachen	Aachen
ab aboeckli	ArnoldBoecklin
ac acaslon	ACaslon
ad agaramon	AGaramond
ae andalemo	AndaleMono
ag avantgar	AvantGarde m:MAvantGardeGothicPS u:URWGothicL
ah ashleysc	AshleyScript
ai abadi	Abadi
aj ajenson	AJenson
ak arkona	Arkona
al albertus	Albertus b:Flareserif821BT
am americana	Americana b:Americana
an anna	Anna
ao atqolive	AntiqueOlive b:Incised901BT
ap apollo	Apollo
aq antiqua	Antiqua u:URWAntiqua m:BookAntiqua
ar arcadia	Arcadia
as aldus	Aldus
at atypewri	AmericanTypewriter
au auriol	Auriol b:Freeform721
av avenir	Avenir
ax alexa	Alexa
az azdzgrot	AkzidenzGrotesk b:Gothic725BT
b0 blackoak	Blackoak
b1 blado	Blado
b2 binnyos	BinnyOldStyle
b3 braggado	Braggadocio
b4 bison	Bison b:Brush738BT
b5 binghams	BinghamScript b:Freehand591BT
b6 block	Block b:Gothic821
b7 bernhard	Bernhard BernhardModern
b8 blippo	Blippo
b9 bremen	Bremen
ba barmeno	Barmeno
bb bembo	Bembo b:Aldine401BT
bc banco	Banco
bd bodoni	Bodoni u:URWBodoni
be bell	Bell
bf biffo	Biffo
bg benguiat	Benguiat
bh bauhaus	Bauhaus
bi birch	Birch
bj birka	Birka

bk bookman	Bookman m:MBookmanPS u:URWBookmanL
bl belwe	Belwe
bm bulmer	Bulmer
bn bernard	Bernard
bo balloon	Balloon
bp bodocamp	BodoniCampanile b:Modern735
br berling	Berling b:Revival565BT
bs bakersig	BakerSignet
bt boton	Boton
bu brush	BrushScript
bv baskervi	Baskerville u:URWBasker
bw broadway	Broadway
by berkeley	Berkeley
bz balzano	Balzano
c0 carolina	Carolina
c1 calisto	Calisto
c2 casln224	CaslonTwoTwentyFour
c3 caslon3	CaslonThree
c4 chicago	Chicago
c5 casln540	CaslonFiveForty
c6 clarion	Clarion
c7 compacta	Compacta
c8 calvert	Calvert
c9 codex	Codex b:Calligraphic421BT
ca caslon	Caslon
cb cooper	Cooper
cc cascade	Cascade b:Freehand471BT
cd clarendo	Clarendon u:URWClarendon
ce centenni	Centennial
cf clearfac	Clearface
cg charlema	Charlemagne
ch charter	Charter
ci candida	Candida
cj charis	SILCharis TeXChariot
ck caslonbe	CaslonBookBE
cl cloister	Cloister
cm cm	@r{Computer Modern}
cn century	Century
co cochin	Cochin
cp copperpl	Copperplate
cq cheq	Cheq
cr courier	Courier m:MCourierPS m:CourierTwelveMT u:NimbusMonL
cs cntursbk	CenturySchoolbook
ct cheltenh	Cheltenham
cu centuros	CenturyOldStyle
cv clairvx	Clairvaux
cw cottonwd	Cottonwood

cx caxton	Caxton
cy city	City b:SquareSlabserif711BT
cz choc	Choc b:Staccato555BT
d0 davida	DavidaBold
dc domcasl	Dom DomCasual DomDiagonal
dd ducberry	DucDeBerry
de dellarob	DellaRobbia
dg dogma	Dogma
di diotima	Diotima b:Calligraphic810BT
dj delta	Delta
dk diskus	Diskus
dl dolores	Dolores
dm delima	Delima
do didot	DidotLH
dr doric	Doric
ds dorchesesc	DorchesterScript
dt dante	Dante
dy academy	Academy
e0 embassy	Embassy
e1 empire	Empire
e2 metatwo	Meta2
ea electra	Electra b:Transitional521BT
eb baskerbe	BaskervilleBE
ec applecha	e:AppleChancery
ee egyptian	Egyptian EgyptianExtended
ef egyptien	EgyptienneF u:URWEgyptienne
eg stgaramo	StempelGaramond b:OriginalGaramondBT
eh engsft	Engschrift
ei esprit	Esprit
ek eckmann	Eckmann b:Freeform710
el ellington	Ellington
en engraver	Engravers
eo amerigo	Amerigo b:AmerigoBT
er eras	Eras
es eurostil	Eurostile b:Square721BT k:Minima y:Electrum
et ehrhardt	Ehrhardt
eu euler	Euler
ev mrseaves	MrsEaves
ex exclsior	Excelsior
f0 flemishs	FlemishScript
f1 fournier	Fournier
f2 facade	Facade
f3 festival	Festival
f4 footligh	Footlight
f5 french	FrenchScript
f9 frutigernext	FrutigerNext
fa formata	Formata

fc freestyl	FreeStyleScript
fe forte	Forte
ff fairfld	Fairfield b:Transitional551BT
fg frankgth	FranklinGothic
fi figaro	Figaro
fl flora	Flora
fn fenice	Fenice
fo folio	Folio
fq frizquad	FrizQuadrata
fr frutiger	Frutiger b:Humanist777BT
fs falstaff	Falstaff
ft fettefrk	FetteFraktur Fraktur
fu futura	Futura
fv futurans	FuturaNoStarchPress
fx felixttl	FelixTitling
Flyer	
g0 gando	Gando
g1 gothic13	GothicThirteen
g2 giddyup	Giddyup
g3 garamon3	GaramondThree b:AmericanGaramondBT
g4 gymodern	GoudyModern
g5 gycatalg	GoudyCatalogue
g6 gorilla	GorillaITC
g9 ugaramon	GaramondRetrospective
ga gillsana	GillSana
gb gothicbb	GothicBBB
gd garuda	Garuda
ge geneva	e:Geneva
gg garthgra	GarthGraphic
gh galahad	Galahad
gi georgia	Georgia
gj granjon	Granjon b:ElegantGaramondBT
gl galliard	Galliard
gm garamond	Garamond u:URWGaramond
gn gentium	Gentium
go gyoldsty	GoudyOldStyle
gp glypha	Glypha
gq grotesq	Grotesque u:URWGrotesk
gr gloucest	Gloucester
gs gillsans	GillSans m:GillAltOneMT b:Humanist521BT
gt goudytxt	GoudyText
gu guardi	Guardi
gv giovanni	Giovanni
gy goudy	Goudy
gz gazette	GazetteLH
h0 handelgo	HandelGothic
ha hadriano	Hadriano

hb hobo	Hobo Tramp
hc herculnm	Herculanum
hd headline	Headline
hg hiroshig	Hiroshige
hh highland	Highlander
hi hvinsera	HelveticaInserat b:Swiss921BT
hm charme	Charme
hn hvneue	HelveticaNeue
ho horleyos	HorleyOldStyle
hr hvround	HelveticaRounded
hs hnseati	Hanseatic B:Swiss924BT
ht hoeflert	e:HoeflerText
hv helvetic	Helvetica u:NimbusSans u:NimbusSanL b:Swiss721BT b:Monospace821BT b:Swiss91
hw schadow	Schadow
hx huxleyvr	HuxleyVertical
i0 commscr	CommercialScript
i1 impress	Impress
i2 impuls	Impuls
i3 imperial	Imperial u:URWImperial
i4 inconsol	Inconsolata
ia insignia	Insignia
ib ibycus	Ibycus
ic impact	Impact
id isadora	Isadora
if inflex	Inflex
ig scgaramo	SimonciniGaramond b:ItalianGaramond
ii imprint	Imprint
il caecilia	Caecilia
im imago	Imago
in industri	Industria
io ionic	Ionic b:News701BT
ip impressm	Impressum
ir Irianis	IrianisADF
is italnos	ItalianOldStyle
it italia	Italia
iw ironwood	Ironwood
iy iowanold	IowanOldStyle
iz isabella	Isabella
Jefferson b:Freehand575BT	
Janson	
jo joanna	Joanna
Juniper	
k0 calibri	Calibri
k1 cambria	Cambria
k2 candara	Candara
k3 consolas	Consolas
k4 constant	Constantia

k5 corbel	Corbel
kb kabel	Kabel
kg bankgoth	BankGothic
kl clang	Klang
kn kino	Kino
ko bookmano	BookmanOldStyle
kp kepler	Kepler
kr korinna	Korinna
ks kuenstsc	KuenstlerScript
ku kaufmann	Kaufmann
kw kolo	Kolo
kx kigali	Kigali
l0 lineart	LinearT u:URWLinear
l1 liberty	Liberty
l2 libra	Libra
l3 lucia	Lucia
l4 lucian	Lucian
l5 baltica	Baltica
l6 literatu	Literaturnaya
l7 luxiseri	LuxiSerif
l8 luxisans	LuxiSans
l9 luximono	LuxiMono
lb lubaling	LubalinGraph
lc lucida	Lucida
le legacy	Legacy
lf life	Life
lg lettrgth	LetterGothic ISILGothic
lh lubright	LucidaBright
li latin	Latin
ll linolett	LinoLetter
lm lmodern	LatinModern
ln lino	Lino
lo lithos	Lithos
ls lucsans	LucidaSans
lt lutetia	Lutetia
lw leawood	Leawood
lx lucifax	LucidaFax
ly lydian	Lydian
lz legacysans	LegacySans
m0 monospac	Monospace
m1 monolisc	MonolineScript
m2 metro	Metro b:Geometric415BT
m3 mirarae	Mirarae
m4 mrearl	MisterEarl
m5 murrayhl	MurrayHill
m6 mittlsft	Mittelschrift
m7 matura	Matura

m8 monotypos	MonotypeOldStyle
ma mandate	Mandate b:Freehand521BT
mc monaco	e:Monaco
md meridien	Meridien
me mercursc	MercuriusScript
mg marigold	Marigold
mh machine	Machine
mi medici	Medici
mj mojo	Mojo
ml melior	Melior b:ZapfElliptical711BT
mn minion	Minion
mo modern	Modern b:Modern20BT
mp memphis	Memphis b:GeometricSlab703BT
mq mesquite	Mesquite
mr madrone	Madrone
ms mistral	Mistral b:Staccato222BT
mt minister	Minister
mv malvern	Malvern
mx maximus	Maximus
my myriad	Myriad
mz amazone	Amazone
n0 normande	Normande
n1 binner	Binner @r{not really a family}
n7 news706	News706
na newaster	NewAster
nb nbaskerv	NewBaskerville
nc ncntrsbk	NewCenturySchlbk u:CenturySchL
nd ncaledon	NewCaledonia
nf nofret	Nofret
ng newsgth	NewsGothic
ni nimrod	Nimrod
nk neograph	Neographik
nl neuland	Neuland b:Informal011BT
nm nimbus	Nimbus
nn nclarend	NewClarendon
no notredam	NotreDame
np nsplanti	NewsPlantin
nr nberolin	NewBerolina
ns timesnps	TimesNewRomanPS
nt timesnew	TimesNewRoman m:TimesNR n:SonoranSerif
nu nuptial	Nuptial
nv novarese	Novarese
nw neueunzi	NeueHammerUnziale
nx nyx	Nyx
ny nyala	Nyala
nz neuzeits	NeuzeitS
o0 oldreadf	OldDreadfulNo7

o1 oranda	Oranda
o2 orbitb	OrbitB
o3 colonna	Colonna
o4 oceansan	OceanSans
o5 comic	Comic
o6 colombine	Colombine l:ColombineLT
o7 oldsty7	OldStyleSeven
o8 officina	Officina
oa ocra	OCR-A
ob ocrb	OCR-B
oc concorde	Concorde
oe oldengli	OldEnglish
of oxford	Oxford
oi ondine	Ondine Mermaid b:FormalScript421BT
oj oldclaud	OldClaude
ol colmcill	Colmcille
om omnia	Omnia
on corona	Corona
op optima	Optima d:Optimum b:ZapfHumanist601BT Omega u:Classico
oq ouch	Ouch
or orator	Orator
os oldstyle	OldStyle
ot coronet	Coronet b:Ribbon131BT
ov octavian	Octavian
ox onyx	Onyx
oy olympian	Olympian l:OlympicLH
oz ozhandcr	OzHandicraft
p0 poplar	Poplar
p1 palacesc	PalaceScript
p2 pepita	Pepita
p3 palette	Palette b:Brush445BT
p4 pioneer	PioneerITC
p5 piranesi	Piranesi
p6 blueprin	Blueprint
p7 petersbu	Petersburg
pa parkave	ParkAvenue
pb ptbarnum	PtBarnum
pc poetica	PoeticaChancery s:Scriptoria
pd placard	Placard
pe prestige	PrestigeElite
pf profile	Profile Profil b:Decorated035BT
pg peignot	Peignot b:Exotic350BT
ph photina	Photina
pi pi	@r{pi fonts---see text and @file{*.map} files}
pj pompeija	Pompeijana
pl palatino	Palatino d:Palton b:ZapfCalligraphic801BT u:URWPalladioL Palmspring k:Palin
pm postmed	PostMediaeval

pn plantin	Plantin b:Aldine721BT
po ponderos	Ponderosa
pp perpetua	Perpetua b:Lapidary333BT
pq postatqa	PostAntiqua
pr popplres	PopplResidenz
ps parisian	Parisian
pt present	Present
pu popplaud	PopplLaudatio
pw perrywoo	Perrywood
px poplpx	PopplPontifex
py playbill	Playbill
pz poliphil	Polophilus
qr quorum	Quorum
qs bellevue	Bellevue
qt boulevar	Boulevard
r0 romana	Romana
r1 rotis	RotisSemiSerif
r2 cantoria	Cantoria
r3 rotis	RotisSemiSans
r4 rotis	RotisSansSerif
ra raleigh	Raleigh
rc romic	Romic
rd romande	RomandeADF
re requiem	Requiem
rm carmina	Carmina
rn rotation	Rotation
ro rotis	RotisSerif
rp reporter	Reporter
rq russellsq	RussellSquare
rr raphael	Raphael
rs arrus	Arrus
rt carta	Carta
ru runic	Runic
rv revue	Revue
rw rockwell	Rockwell Slate b:GeometricSlab712BT
rc rusticana	Rusticana
ry ryumin	Ryumin
rz ruzicka	RuzickaFreehandLH
s0 sanmarco	SanMarco
s1 scotchro	ScotchRoman
s2 script	Script
s3 seagull	Seagull
s4 shotgun	Shotgun ShotgunBlanks
s5 snell	Snell
s6 stuyvesa	Stuyvesant
s7 sassoon	Sassoon
s8 stonesan	StoneSans

s9 segoescr	SegoeScript
sa scala	Scala
sb sabon	Sabon b:ClassicalGaramondBT
sc slimbach	Slimbach
se shelley	Shelley
sf seriffa	Serifa
sg serifgth	SerifGothic
sh shannon	Shannon
si stoneinf	StoneInformal
sk skia	e:Skia
sl stencil	Stencil
sm spectrum	Spectrum
sn spartan	Spartan
so sonata	Sonata
sp serpenti	Serpentine
sr snellrnd	SnellRoundhand
ss stschnei	StempelSchneidler
st stone	StoneSerif
sv souvenir	Souvenir
sw swing	Swing
sx syntax	Syntax
sy symbol	Symbol m:MSymbolPS u:StandardSymL
t0 tango	Tango
t1 thunderb	Thunderbird
t2 typo	TypoUpright
tb bebononi	BodoniBE BBodonni
te timeseur	TimesEuropa
tf tiffany	Tiffany
tg tradegth	TradeGothic
th tahoma	Tahoma
ti techphon	TechPhonetic
tj trajan	Trajan
tk tekton	Tekton
tl castella	Castellar
tm times	Times u:NimbusRoman u:NimbusRomNo9L b:Dutch801BT
tn norasi	Norasi
to torino	Torino b:Industrial736BT
tp tempo	Tempo
tr trebuche	Trebuchet
ts thesansm	TheSansMono
tu doulos	SILDoulos TeXToulouse
tv trumpmed	TrumpMediaeval b:Kuenstler480BT
tw twentyc	TwentiethCentury
ty typewrit	Typewriter u:URWTypewriter
u0 columbus	Columbus
ub babodonni	BauerBodonni
ud studio	Studio

ug bengugth	BenguiatGothic
uh cushing	Cushing
ul universa	Universal
um umbra	Umbra
un univers	Univers b:ZurichBT
ur centaur	Centaur b:Venetian301BT
ut utopia	Utopia
uw usherwoo	Usherwood
uy universi	University
v0 vineta	Vineta
v1 venturissans	VenturisSansADF
v2 venturis2	VenturisADFNo2
v3 venturissans2	VenturisSansADFNo2
va activa	Activa
vc vectora	Vectora
vd vandijck	VanDijck
ve veraseri	VeraSerif
vg visigoth	Visigoth
vi victoria	Victoria
vj veljovic	Veljovic
vl versaill	Versailles
vm veramono	VeraSansMono
vn verdana	Verdana
vo venturisold	VenturisOldADF
vr vagrnd	VAGRounded
vs verasans	VeraSans
vt venturis	VenturisADF
vv viva	Viva
w0 weddingt	WeddingT
w1 wiesbswi	WiesbadenSwing
w9 wastrel	Wastrel
wb walbaum	Walbaum
wc snowcap	SnowCap
wd weideman	Weidemann
wg wlklgth	WilhelmKlingsporGotisch
wh wendy	Wendy
wi wingding	Wingdings
wk wilke	Wilke
wn windsor	Windsor
wp warnockp	WarnockPro
wr wittenbe	WitternbergerFrakt
ws weiss	Weiss
wt watertit	WatersTitling
ww willow	Willow
xc eccentri	Eccentric
xl linuxlib	LinuxLibertine
xp exponto	ExPonto

yg centuryg	CenturyGothic
yh strayhor	Strayhorn
ym stymie	Stymie
ys goudysan	GoudySans
za zantiqua	ZAntiqua 1:ZapfRenaisSH 1:ZapfRenaisSB 1:ZapfRenSwaSH
zc zapfchan	ZapfChancery m:ZapfChanceryPS u:URWChanceryL
zd zapfding	ZapfDingbats m:ZapfDingbatsPS u:Dingbats
zf zapfino	Zapfino 1:LinotypeZapfino-{One,Two,Three,Four,Ligature,Ornaments}■
zg neuzeitg	NeuzeitGrotesk b:Geometric706BT
zp ziptydo	ZiptyDo
zt zeitgeis	Zeitgeist
-- agbook	AGBookStencil
-- agbookrn	AGBookRounded
-- agoldfac	AGOldFace
-- agschlbk	AGSchoolbook
-- aja	Aja
-- albertin	AlbertinaMT
-- amigo	Amigo
-- andreas	Andreas
-- ariadne	Ariadne
-- banshee	Banshee
-- beesknee	Beesknees
-- bellcent	BellCentenial
-- berlgrot	BerlinerGrotesk
-- bermuda	BermudaLP
-- berthold	BertholdScript
-- bickham	BickhamScript
-- blueisla	BlueIsland
-- bodoniof	BodoniOldFaceBE
-- bossanov	BossaNovaMVB
-- briemaka	BriemAkademi
-- briemscr	BriemScript
-- buffalog	BuffaloGalMT
-- caflisch	CaflischScript
-- caliban	Caliban
-- catull	Catull
-- celestia	CelestiaAntiqua
-- cerigo	Cerigo
-- chaparra	Chaparral
-- christia	Christiana
-- colossal	Colossal
-- comenius	ComeniusAntiqua
-- concorde	ConcordeNova
-- congabra	CongaBrava
-- copal	Copal
-- coriande	Coriander
-- cosmos	Cosmos

-- cremona	Cremona
-- critter	Critter
-- cronos	Cronos
-- ctmercur	CTMercurius
-- curlz	CurlzMT
-- cutout	Cutout
-- delphin	Delphin
-- elgreco	ElGreco
-- else	ElseNPL
-- emmascri	Emmascript
-- flood	Flood
-- florens	FlorensLP
-- fusaka	Fusaka
-- gallia	MonotypeGallia
-- garamobe	GaramondBE
-- gillfaci	GillFaciaMT
-- gillflor	GillFloriatedCapsMT
-- graphite	Graphite
-- greymant	GreymantleMVB
-- hardwood	HardwoodLP
-- immi505	Immi505
-- jimbo	Jimbo
-- khaki	Khaki
-- kidprint	KidprintMT
-- kinesis	Kinesis
-- kochantq	KochAntiqua
-- legault	Legault
-- lightlin	LightlineGothicMT
-- lotype	LoType
-- magnesiu	MagnesiumMVB
-- magnolia	MagnoliaMVB
-- mahsuri	MahsuriSansMT
-- manito	ManitoLP
-- mendoza	MendozaRoman
-- mezz	Mezz
-- micr	MICR
-- monalisa	MonaLisa
-- motterco	MotterCorpus
-- mythos	Mythos
-- nueva	Nueva
-- oceansan	OceanSans
-- origami	Origami
-- ozwald	Ozwald
-- pastonch	PastonchiMT
-- pelican	Pelican
-- penumbra	Penumbra
-- pepperwo	Pepperwood

```

-- poetica      Poetica
-- pompeia      Pompeia
-- popplexq     PopplExquisit
-- postino      Postino
-- quake        Quake
-- rad          Rad
-- reliq         Reliq
-- rosewood      Rosewood
-- rulngscr     RulingScript
-- russlobl     RusselOblique
-- sanvito      Sanvito
-- sassafra     Sassafras
-- serlio       SerlioLH
-- sho          Sho
-- shuriken     Shuriken
-- smaragd      Smaragd
-- spring       SpringLP
-- spumoni      SpumoniLP
-- studz        Studz
-- tiepolo      Tiepolo
-- toolbox       Toolbox
-- verve         Verve
-- volutasc     VolutaScript
-- zebrawoo     Zebrawood
-- shouyi       Shouyi  Or{for mnms}

```

## 2.3 Weights

The *weight* of a font specifies its boldness. Arranged from lightest to heaviest (more or less):

- hairline, extra light, light
- book, regular, medium
- demibold, semibold, bold, extra bold, heavy
- black, ultra, poster

Here is the table, from the file ‘`weight.map`’. It is organized alphabetically by abbreviation. Each line consists of an abbreviation and any parts of a PostScript ‘`FontName`’ which use that abbreviation.

```

a Thin Hairline
b Bold
c Black
d Demi
h Heavy Heavyface
j ExtraLight
k Book
l Light
m Medium
p Poster

```

```

r Regular Roman
s Semibold
u Ultra UltraBlack
x ExtraBold ExtraBlack

```

## 2.4 Variants

*Variants* include typeface variations (e.g., italic, sans serif), and font encodings (e.g., Adobe standard, *T<sub>E</sub>X* text).

A fontname may require multiple variants. To resolve the worst ambiguities, we specify that any encoding variant ('7', '8', or '9', see below) come last and any other numeral variant come first (to avoid confusion with a design size). We recommend but do not require that the other variants be given in alphabetical order. (It's not required because it's too painful to implement the sorting in *T<sub>E</sub>X*, and many existing names already have non-alphabetized variants.)

The letterspacing possibilities introduced by *fontinst* and virtual fonts have not yet become sufficiently widespread to make standardization beneficial. Likewise for the many possible ways to generate small caps fonts.

Notes on specific variants, both old and new:

'1'

'4'

'6'

'b'

These variants ('semisans', 'bright', 'semiserif', and 'fax') were used only for single typefaces, so to conserve variant abbreviations, they now have typeface abbreviations instead. Also, for 'b', to avoid too-long names; and for the others, to avoid variant vs. design-size ambiguities.

'g'

'h'

Since these variants were not actually used in any font names, they are now obsolete and may be reassigned in the future.

'5'

'6'

'7'

'8'

'9'

These characters begin a two-character *encoding variant*. Generally, '7' is for 7-bit encodings, '8' is for 8-bit encodings, and '9' is for expertised encodings with or without oldstyle digits (see the 'x' item below), but this is not an absolute rule. Also, '5' is presently used for phonetic encodings and '6' for Cyrillic encodings. The '9s' ('SuperFont') variant contain all of Adobe, Latin 1, and Expert glyphs, perhaps with slightly different metrics than the original fonts.

For a font to be named with a certain encoding variant, it's not necessary that all the characters appear in precisely the same positions as in the encoding definition. It's enough that the usual *T<sub>E</sub>X* macros work. In practice, this means that it's ok for a font to be labelled '7t' if the only difference from Computer Modern is that the ligatures and the '1slash' and 'Lslash' characters

are different, since it's impossible to access or change the ligature table from TeX. Standard PostScript fonts don't have an ‘lslash’ character the way Computer Modern does, but they do have the ‘Lslash’ and ‘lslash’ characters themselves, so the usual TeX \lslash and \Lslash macros can be made to work via ligatures. See the file ‘T1.etc’ file in the `fontinst` distribution for details.

If a name does not contain a specific encoding variant, its encoding is unspecified. For example, some of the fonts distributed with Dvips(k) have names like ‘ptmr’ for ‘Times-Roman’; they use the Dvips encoding (see [Section B.4 \[dvips\], page 255](#)), which is close to (but not the same as) the TeX text encoding (as in Computer Modern Roman). Similarly, the TFM files distributed with Dvijl(j) for the builtin LaserJet 4 fonts have names like ‘cunm’, since these fonts, while compatible with TeX text, contain many additional characters.

‘9’ These items are needed only because ‘x’ (and possibly ‘j’) followed by a two-character regular variant makes some names too long. That is, ‘9t’ is equivalent in meaning to ‘x7t’, and ‘9d’ is equivalent to ‘jx7t’. (This may not be true for all ‘9x’ encodings, though.)

‘k’ ‘z’ These variants (indicating Greek and Cyrillic fonts, respectively) are obsolete; future fonts in different scripts should be assigned an appropriate encoding abbreviation. These are not currently standardized, due to ignorance of the appropriate encodings. Please send suggestions for abbreviations to the address in [Chapter 1 \[Introduction\], page 1](#).

‘m’  
‘v’  
‘y’ These math-related variants remain for the sake of typeface-specific math encodings, e.g., Lucida. Fonts that use the Computer Modern math encodings should use ‘7m’ (see [Section B.11 \[texmital\], page 299](#)), ‘7v’ (see [Section B.9 \[texmext\], page 290](#)), and ‘7y’ (see [Section B.10 \[texmsym\], page 294](#)).

‘n’ This is used for several different (but very rare) variants: only the Stone typeface has an “informal” variant, and only a few Monotype fonts have a “schoolbook” variant, with different ‘a’, ‘g’, and ‘y’ shapes.

‘r’ Included only if no other variants, including encodings, apply, and either the width (see [Section 2.5 \[Widths\], page 24](#)) is not ‘r’ or a design size is present. I.e., ‘r’ is only used as a placeholder. When the normal version of the typeface is sans serif (e.g., Helvetica), ‘r’ should be used when necessary, not ‘s’. Use ‘s’ only when the typeface family has both serif and sans serif variants.

‘s’  
‘t’ Mittelbach in *TUGboat* 13(1) suggests that these variants (for ‘sans’ and ‘typewriter’) should be identified as part of the typeface name, because there are few typeface families with these variants. I feel that since they are logically variants, it's best to name them that way. But ‘LucidaSans’ (see [Section 2.2 \[Typefaces\], page 4](#)) and a few others are exceptions, to avoid too-long names.

‘x’	
‘8x’	
‘9?’	‘8x’ indicates a font in the ‘Expert’ encoding itself. ‘x’ indicates an <i>expertised</i> font, i.e., a composite (virtual) font that includes characters from an ‘8x’ font. And in fact an ‘x <sub>e</sub> e’ sequence is replaced by ‘9e’, to save characters.

Fontname 1 assignments are shown in brackets in the following table, from the file ‘variant.map’. It is organized alphabetically by abbreviation. Each line consists of an abbreviation and either any parts of a PostScript ‘FontName’ which use that abbreviation or the PostScript ‘Encoding’ name.

0 inferior	
1 superior	
2	proportional digits, not tabular
obsolete [3=>7f] Fraction	
obsolete [4 fax; now typeface ‘1x’, Lucida Fax]	
5 escape for (presently) phonetic encodings	
6 escape for (mostly) Cyrillic encodings [was ‘SemiSerif’]	
7 escape for (mostly) 7-bit encodings	
8 escape for (mostly) 8-bit encodings	
9 escape for (presently) expert encodings [was oldstyle digits]	
a Alt Arrows Alternative	[was alternate encoding]
obsolete [b bright; now typeface lh, Lucida Bright]	
c SmallCaps	
d Display Titling Caption Headline TallCaps SwashCaps LombardicCaps Festive	■
e Engraved Copperplate Elite	
f Fraktur Gothic OldEnglish Handtooled	(‘gothic’ can also be sans)
g SmallText	lc only, or designed for small sizes [was grooved, as in the IBM logo]
h Shadow	
i Italic Kursiv Ital	text italic
j	old-style digits [was invisible]
k Greek	obsolete
l Outline OpenFace Blanks	
m math italic	
n Informal Fashion Schlbk	for Stone
o Oblique Obl	slanted
p Ornaments	
obsolete [q=>8t Cork (TeX extended) encoding]	
r	roman or sans; often omitted, see text
s Gothic	sans serif
t Monospace	fixed-width typewriter
u	underline or unslanted italic
v MathExtension	
w Script Handwritten Swash Calligraphy Cursive Tango Ligature	
x built with Adobe expert encoding [was expert-encoded]	
y MathSymbol	
z Cyrillic	font-dependent Cyrillic
5a PhoneticAlternate	

5i PhoneticIPA	
5s sil-IPA	
5t TeX-IPA	Fukui Rei, LaTEX T3
5w TeXAfricanLatin	wsuipa fonts, LaTEX OT3
5z user	
6a T2A	
6b Cyrillic part of ISO 8859-5, seven bits	
6c T2C	
6d Cyrillic CP866 encoding	
6g LGR	Greek font encoding
6i ISO 8859-5	
6k Cyrillic KOI8-R encoding	
6m Cyrillic Macintosh encoding	
6s Storm extra encoding	
6t T2B	
6w Cyrillic CP1251 encoding	
6x X2	
6y LCY	
6z user	
7a A	alternate characters only
7c Dfr	Fraktur
7d OsF OSF	oldstyle digit encoding
7f Fraction	
7k OT2Cyrillic	
7m TeXMathItalicEncoding	see <a href="#">Section B.11 [texmital]</a> , page 299
7t	TeX text encoding (as in Computer Modern Roman)
7v TeXMathExtensionEncoding	see <a href="#">Section B.9 [texmext]</a> , page 290
7y TeXMathSymbolEncoding	see <a href="#">Section B.10 [texmsym]</a> , page 294
7z user	
82 GreekKeys	
83 Ibucus1	
84 Ibucus2	
8a StandardEncoding	Adobe standard encoding, see <a href="#">Section B.2</a>
[8a], page 246	
8c TeXTextCompanion	LaTeX TS1
8e CE	Adobe CE
8f TeXAfricanLatin	LaTeX T4
8g groff	
8i TSO	Intersection of TS1/Adobe Standard
8m Macintosh standard encoding	
8n LM1 Textures	
8q encqxoosix	QX, from GUST
8r TeXBase1Encoding	(see <a href="#">Section B.3 [8r]</a> , page 252)
8t ECEncoding CorkEncoding	(see <a href="#">Section B.5 [ec]</a> , page 256), aka tex256.enc
8u XT2Encoding	cmtt + Latin 2, see ‘xl2.enc’
8v TeXVietnamese	T5
8w Windows 3.1 ANSI encoding	

8x Expert	expert encoding
8y LY1	texnansi
8z XL2Encoding	cmr + Latin 2, see ‘xl2.enc’
9c expert + Text companion	
9d expert + oldstyle digits + Cork	
9e expert + Cork	
9i TSOX	Intersection of TS1/Standard/Expert
9o expert + oldstyle digits + TeX text	
9s SF	SuperFont
9t expert + TeX text	
9u Unicode-compatible	
9x TeXnANSIEncodingX	texnansx, texnansi without repeats
9z user	
- songti	for mnm

## 2.5 Widths

The *width* of a font specifies the compression or expansion of the font. Arranged from narrowest to widest (more or less):

ultra compressed, extra condensed, compressed, condensed, narrow  
 regular  
 semiextended, extended, expanded, wide

Expansion or compression of fonts is sometimes done automatically (as by the PostScript `scale` operator), and sometimes done by humans. In the latter case, the human will also presumably choose a font name which includes ‘Extended’ or ‘Expanded’ or ‘Condensed’ or ‘Narrow’ or whatever according to their own preferences; the abbreviation can follow along. When creating a new synthetically expanded or compressed font for use with TeX, e.g., with `Afm2tfm` or `fontinst`, use ‘n’ and ‘e’.

Here is the table, from the file ‘`width.map`’. It is organized alphabetically by abbreviation. Each line consists of an abbreviation and any parts of a PostScript ‘`FontName`’ which use that abbreviation.

c Condensed Cond	
e Expanded	
n Narrow Semicondensed	
o UltraCondensed	
p Compressed Compact	
q ExtraCompressed ExtraCondensed	
r Normal Medium Regular (usually omitted)	
t Thin	
u UltraCompressed	
v ExtraExpanded more than Expanded, less than Wide	
w Wide	
x Extended Elongated	
y Semiexpanded	

## 3 Long names

Eight characters is not enough to unambiguously represent all fonts. To do that, we have to allow ourselves arbitrarily long names. Although we certainly cannot use such names for the files themselves, we could still use them in *T<sub>E</sub>X* documents given a simple mapping file, as discussed below.

### 3.1 A fontname mapping file

At the moment, most implementations of *T<sub>E</sub>X* look up a TFM file (as part of the `\font` command), by searching for a file with the name given by the user (possibly in any of series of directories). But if we also looked TFM names up in *another* file (or set of files), which specifies the actual filename, the fontname given in the *T<sub>E</sub>X* source file could be almost anything at all, of any length.

In version 5.851d of Web2c, I implemented this mapping file. Each file ‘`texfonts.map`’ in a search path is read for abbreviations. The file has a straightforward format: each line specifies the filename and the *T<sub>E</sub>X* name for one font, separated by whitespace. Extra information on the line is ignored; then more information could be specified for the benefit of DVI-reading programs in the same file. Comments start with % and continue to the end of the line.

Besides allowing long names, this sort of mapping file has other benefits. *T<sub>E</sub>X* source or DVI files can be more easily transported, because the font names in a particular file can be made to work on every system. Also, when combined with a consistent naming scheme, macros could be written to access any of a number of fonts. Right now, each font family has to have specialized macros written to deal with it.

Incidentally, Professor Knuth has approved this as a legitimate “system-dependent” extension; a *T<sub>E</sub>X* with such a feature can still be called “*T<sub>E</sub>X*”.

### 3.2 A naming scheme for long names

Once we allow ourselves long names, we can construct a naming scheme to handle arbitrary fonts without much difficulty. Here is one proposal, based on the X Window System font naming conventions.

*supplier-family-weight-variants-width-encoding--size*

*supplier* is the usual `Adobe`, `Autologic`, etc., as well as `unknown` or `bizarre`—this last meaning the rest of the name is nonstandard. If the *supplier* is missing, i.e., the name starts with a -, “public domain” is assumed. For fonts made by individuals, the initials of the designer would probably make a good *supplier*.

*family* is `ComputerModern` or `Times` or whatever.

Everything else is optional. The -- before the *size* lets one specify a name with, say, a weight and variants, but then skip the *width* and *encoding*, but still be able to give a size.

*weight* and *width* are as described earlier.

If there is more than one variant, they are separated with some character other than ‘-’, say ‘=’:

**B+H-Lucida-Bold-Sans=Typewriter--10**

*encoding* is what Metafont calls the `font_coding_scheme`—the layout of the characters in the font. For example, ‘Cork’ or ‘ISOLatin1’ or ‘AdobeAlternate’.

Names are case-sensitive, for consistency with the rest of TeX and with PostScript, etc. Spaces cannot be used in the name, to make it easier for TeX to parse. Likewise, characters with default category codes other than 11 (letter) or 12 (other) should not be used.

Another possibility is to forget all the above, and simply use the vendor’s name (perhaps prefixed by the vendor): ‘Times-Roman’.

## Appendix A Font name lists

These sections contain a list of fonts from various suppliers together with the corresponding names.

### A.1 Standard PostScript fonts

Abbreviated names for the 35 standard PostScript fonts. An encoding variant, such as ‘8a’ for the Adobe ‘StandardEncoding’, is omitted.

‘pagk’	‘AvantGarde-Book’
‘pagko’	‘AvantGarde-BookOblique’
‘pagd’	‘AvantGarde-Demi’
‘pagdo’	‘AvantGarde-DemiOblique’
‘pbkd’	‘Bookman-Demi’
‘pbkdi’	‘Bookman-DemiItalic’
‘pbkl’	‘Bookman-Light’
‘pbkli’	‘Bookman-LightItalic’
‘pcrb’	‘Courier-Bold’
‘pcrbo’	‘Courier-BoldOblique’
‘pcrr’	‘Courier’
‘pcrro’	‘Courier-Oblique’
‘phvb’	‘Helvetica-Bold’
‘phvbo’	‘Helvetica-BoldOblique’
‘phvbrn’	‘Helvetica-NarrowBold’
‘phvbon’	‘Helvetica-NarrowBoldOblique’
‘phvr’	‘Helvetica’
‘phvro’	‘Helvetica-Oblique’
‘phvrrn’	‘Helvetica-Narrow’
‘phvron’	‘Helvetica-NarrowOblique’
‘pnccb’	‘NewCenturySchlbk-Bold’
‘pnccb’	‘NewCenturySchlbk-BoldItalic’
‘pncri’	‘NewCenturySchlbk-Italic’
‘pncre’	‘NewCenturySchlbk-Roman’
‘pplb’	‘Palatino-Bold’
‘pplbi’	‘Palatino-BoldItalic’

'pplri'	'Palatino-Italic'
'pplr'	'Palatino-Roman'
'psyr'	'Symbol'
'ptmb'	'Times-Bold'
'ptmbi'	'Times-BoldItalic'
'ptmri'	'Times-Italic'
'ptmr'	'Times-Roman'
'pzcmi'	'ZapfChancery-MediumItalic'
'pzdr'	'ZapfDingbats'

## A.2 Adobe fonts

The ‘adobe.map’ file has abbreviations for Adobe fonts.

pcrb8a	Courier-Bold	A	0.1	cob_____
pcrbo8a	Courier-BoldOblique	A	0.1	cobo_____
pcrr8a	Courier	A	0.1	com_____
pcrro8a	Courier-Oblique	A	0.1	coo_____
phvr8a	Helvetica	A	0.2	hv_____
phvb8a	Helvetica-Bold	A	0.2	hvb_____
phvbo8a	Helvetica-BoldOblique	A	0.2	hvbo_____
phvro8a	Helvetica-Oblique	A	0.2	hvo_____
psyr	Symbol	A	0.3	sy_____
ptmb8a	Times-Bold	A	0.4	tib_____
ptmbi8a	Times-BoldItalic	A	0.4	tibi_____
ptmri8a	Times-Italic	A	0.4	ti_____
ptmr8a	Times-Roman	A	0.4	tir_____
phvr8an	Helvetica-Narrow	A	0.5	hvn_____
phvb8an	Helvetica-Narrow-Bold	A	0.5	hvnbo____
phvbo8an	Helvetica-Narrow-BoldOblique	A	0.5	hvnbo____
phvro8an	Helvetica-Narrow-Oblique	A	0.5	hvno_____
pplb8a	Palatino-Bold	A	001	pob_____
pplbi8a	Palatino-BoldItalic	A	001	pobi_____
pplri8a	Palatino-Italic	A	001	poi_____
pplr8a	Palatino-Roman	A	001	por_____
pbd8a	Bookman-Demi	A	002	bkd_____
pbd8a	Bookman-DemiItalic	A	002	bkdi_____
pbl8a	Bookman-Light	A	002	blk_____
pblkli8a	Bookman-LightItalic	A	002	bkli_____
pzcmi8a	ZapfChancery-MediumItalic	A	003	zcmi_____
pzdr	ZapfDingbats	A	003	zd_____
pagd8a	AvantGarde-Demi	A	004	agd_____
pagdo8a	AvantGarde-DemiOblique	A	004	agdo_____
pagk8a	AvantGarde-Book	A	004	agw_____
pagko8a	AvantGarde-BookOblique	A	004	agwo_____

pncb8a	NewCenturySchlbk-Bold	A	005	ncb_____
pncbi8a	NewCenturySchlbk-BoldItalic	A	005	ncbi_____
pncri8a	NewCenturySchlbk-Italic	A	005	nci_____
pncr8a	NewCenturySchlbk-Roman	A	005	ncr_____
popr8a	Optima	A	006	op_____
popb8a	Optima-Bold	A	006	opb_____
popbi8a	Optima-BoldItalic	A	006	opbi_____
popbo8a	Optima-BoldOblique	A	006	opbo_____
popri8a	Optima-Italic	A	006	opi_____
popro8a	Optima-Oblique	A	006	opo_____
psvd8a	Souvenir-Demi	A	007	sud_____
psvdi8a	Souvenir-DemiItalic	A	007	sudi_____
psvl8a	Souvenir-Light	A	007	sul_____
psvli8a	Souvenir-LightItalic	A	007	suli_____
plbd8a	LubalinGraph-Demi	A	008	lud_____
plbdo8a	LubalinGraph-DemiOblique	A	008	ludo_____
plbk8a	LubalinGraph-Book	A	008	luw_____
plbko8a	LubalinGraph-BookOblique	A	008	luwo_____
pgmb8a	Garamond-Bold	A	009	gab_____
pgmbi8a	Garamond-BoldItalic	A	009	gabi_____
pgml8a	Garamond-Light	A	009	gal_____
pgmli8a	Garamond-LightItalic	A	009	gali_____
patb8a	AmericanTypewriter-Bold	A	010	atb_____
patba8a	AmericanTypewriter-BoldA	A	010	atba_____
patb8ac	AmericanTypewriter-BoldCond	A	010	atbc_____
patba8ac	AmericanTypewriter-BoldCondA	A	010	atbca____
patr8ac	AmericanTypewriter-Cond	A	010	atc_____
patra8ac	AmericanTypewriter-CondA	A	010	atca____
patl8a	AmericanTypewriter-Light	A	010	atl_____
patla8a	AmericanTypewriter-LightA	A	010	atla____
patl8ac	AmericanTypewriter-LightCond	A	010	atlc____
patla8ac	AmericanTypewriter-LightCondA	A	010	atlca____
patm8a	AmericanTypewriter-Medium	A	010	atm_____
patma8a	AmericanTypewriter-MediumA	A	010	atma____
pbgb8a	Benguiat-Bold	A	011	bgb_____
pbgk8a	Benguiat-Book	A	011	bgw_____
pfqr8a	FrizQuadrata	A	011	fq_____
pfqb8a	FrizQuadrata-Bold	A	011	fqb_____
pgpr8a	Glypha	A	012	gy_____
pgpb8a	Glypha-Bold	A	012	gyb_____
pgpbo8a	Glypha-BoldOblique	A	012	gybo____
pgpro8a	Glypha-Oblique	A	012	gyo_____
phvc8a	Helvetica-Black	A	013	hvbl____
phvc08a	Helvetica-BlackOblique	A	013	hvblo____
phvl8a	Helvetica-Light	A	013	hvl_____
phvlo8a	Helvetica-LightOblique	A	013	hvlo____
phvr8ac	Helvetica-Condensed	A	014	hvc_____

phvb8ac	Helvetica-Condensed-Bold	A	014	hvcb_____
phvc8ac	Helvetica-Condensed-Black	A	014	hvcbl_____
phvbo8ac	Helvetica-Condensed-BoldObl	A	014	hvcbo_____
phvro8ac	Helvetica-Condensed-Oblique	A	014	hvcdo_____
phvl8ac	Helvetica-Condensed-Light	A	014	hvcl_____
phvlo8ac	Helvetica-Condensed-LightObl	A	014	hvclo_____
phvco8ac	Helvetica-Condensed-BlackObl	A	014	hvco_____
ptvb8a	TrumpMediaeval-Bold	A	015	tmb_____
ptvbi8a	TrumpMediaeval-BoldItalic	A	015	tmbi_____
ptvri8a	TrumpMediaeval-Italic	A	015	tmi_____
ptvr8a	TrumpMediaeval-Roman	A	015	tmr_____
pmlr8a	Melior	A	016	me_____
pmlb8a	Melior-Bold	A	016	meb_____
pmlbi8a	Melior-BoldItalic	A	016	mebi_____
pmlri8a	Melior-Italic	A	016	mei_____
pglb8a	Galliard-Bold	A	017	glb_____
pglbi8a	Galliard-BoldItalic	A	017	glbi_____
pglri8a	Galliard-Italic	A	017	gli_____
pglr8a	Galliard-Roman	A	017	glr_____
pnbb8a	NewBaskerville-Bold	A	018	nbb_____
pnbbi8a	NewBaskerville-BoldItalic	A	018	nbbi_____
pnbri8a	NewBaskerville-Italic	A	018	nbi_____
pnbr8a	NewBaskerville-Roman	A	018	nbr_____
pkrb8a	Korinna-Bold	A	019	krb_____
pkrbi8a	Korinna-KursivBold	A	019	krkb_____
pkrr18a	Korinna-KursivRegular	A	019	krkx_____
pkrr8a	Korinna-Regular	A	019	krrg_____
pgyr8a	Goudy	A	020	go_____
pgyb8a	Goudy-Bold	A	020	gob_____
pgybi8a	Goudy-BoldItalic	A	020	gobi_____
pgyri8a	Goudy-Italic	A	020	goi_____
psor	Sonata	A	021	so_____
pcub8a	CenturyOldStyle-Bold	A	022	csb_____
pcuri8a	CenturyOldStyle-Italic	A	022	csi_____
pcur8a	CenturyOldStyle-Regular	A	022	csrg_____
pfgd8a	FranklinGothic-Demi	A	023	frd_____
pfgdi8a	FranklinGothic-DemiItal	A	023	frdi_____
pfgdo8a	FranklinGothic-DemiOblique	A	023	frdo_____
pfg8a	FranklinGothic-Heavy	A	023	frh_____
pfghi8a	FranklinGothic-HeavyItal	A	023	frhi_____
pfgho8a	FranklinGothic-HeavyOblique	A	023	frho_____
pfgm8a	FranklinGothic-Medium	A	023	frm_____
pfgmi8a	FranklinGothic-MediumItal	A	023	frmi_____
pfgk8a	FranklinGothic-Book	A	023	frw_____
pfgki8a	FranklinGothic-BookItal	A	023	frwi_____
pfgko8a	FranklinGothic-BookOblique	A	023	frwo_____
pctb8a	Cheltenham-Bold	A	024	chb_____

pctbi8a	Cheltenham-BoldItalic	A	024	chbi_____
pctk8a	Cheltenham-Book	A	024	chw_____
pctki8a	Cheltenham-BookItalic	A	024	chwi_____
ppar8a	ParkAvenue	A	025	pa_____
pbdr8a	Bodoni	A	026	bd_____
pbdb8a	Bodoni-Bold	A	026	bdb_____
pbdbi8a	Bodoni-BoldItalic	A	026	bdbi_____
pbdzi8a	Bodoni-Italic	A	026	bdi_____
pbdp8a	Bodoni-Poster	A	026	bdps_____
plgr8a	LetterGothic	A	027	lg_____
plgb8a	LetterGothic-Bold	A	027	lgb_____
plgbo8a	LetterGothic-BoldSlanted	A	027	lgbsl____
plgro8a	LetterGothic-Slanted	A	027	lgsl_____
pper8a	PrestigeElite	A	028	pe_____
ppeb8a	PrestigeElite-Bold	A	028	peb_____
ppebo8a	PrestigeElite-BoldSlanted	A	028	pebsl____
ppero8a	PrestigeElite-Slanted	A	028	pesl_____
porr8a	Orator	A	029	or_____
porro8a	Orator-Slanted	A	029	orsl_____
pngr8a	NewsGothic	A	030	ng_____
pngb8a	NewsGothic-Bold	A	030	ngb_____
pngbo8a	NewsGothic-BoldOblique	A	030	ngbo_____
pngro8a	NewsGothic-Oblique	A	030	ngo_____
ptfr8a	Tiffany	A	031	tf_____
ptfd8a	Tiffany-Demi	A	031	tfd_____
ptfdi8a	Tiffany-DemiItalic	A	031	tfdi_____
ptfh8a	Tiffany-Heavy	A	031	tfh_____
ptfhi8a	Tiffany-HeavyItalic	A	031	tfhi_____
ptfri8a	Tiffany-Italic	A	031	tfi_____
pcbc8a	CooperBlack	A	032	cb_____
pcbcia8a	CooperBlack-Italic	A	032	cbi_____
pburw8a	BrushScript	A	033	bs_____
phbrw8a	Hobo	A	033	ho_____
pslb8a	Stencil	A	033	st_____
paab8a	Aachen-Bold	A	034	acb_____
pfcrw8a	FreestyleScript	A	034	fs_____
prvb8a	Revue	A	034	re_____
puyr8a	UniversityRoman	A	034	ur_____
prtr	Carta	A	035	cr_____
plcr8a	Lucida	A	036	lc_____
plcb8a	Lucida-Bold	A	036	lcb_____
plcbi8a	Lucida-BoldItalic	A	036	lcbi_____
plcri8a	Lucida-Italic	A	036	lci_____
punr8a	Univers	A	037	uv_____
punb8a	Univers-Bold	A	037	uvb_____
punc8a	Univers-Black	A	037	uvbl_____
punc08a	Univers-BlackOblique	A	037	uvblo____

punbo8a	Univers-BoldOblique	A	037	uvbo_____
punl8a	Univers-Light	A	037	uvl_____
punlo8a	Univers-LightOblique	A	037	uvlo_____
punro8a	Univers-Oblique	A	037	uvo_____
punr8ac	Univers-Condensed	A	038	uvc_____
punb8ac	Univers-CondensedBold	A	038	uvcb_____
punbo8ac	Univers-CondensedBoldOblique	A	038	uv.cbo_____
punro8ac	Univers-CondensedOblique	A	038	uv.cdo____
punl8ac	Univers-CondensedLight	A	038	uv.cl_____
punlo8ac	Univers-CondensedLightOblique	A	038	uv.cl.o____
pfub8a	Futura-Bold	A	039	fub_____
pfubo8a	Futura-BoldOblique	A	039	fubo_____
pful8a	Futura-Light	A	039	ful_____
pfulo8a	Futura-LightOblique	A	039	fulo_____
pfuk8a	Futura-Book	A	039	fuw_____
pfuko8a	Futura-BookOblique	A	039	fuwo_____
pstr8a	StoneSerif	A	040	sr_____
pstb8a	StoneSerif-Bold	A	040	srb_____
psti8a	StoneSerif-BoldItalic	A	040	srbi_____
pstri8a	StoneSerif-Italic	A	040	sri_____
psts8a	StoneSerif-Semibold	A	040	srsb_____
pstsi8a	StoneSerif-SemiboldItalic	A	040	srsbi____
ps8r8a	StoneSans	A	041	ss_____
ps8b8a	StoneSans-Bold	A	041	ssb_____
ps8bi8a	StoneSans-BoldItalic	A	041	ssbi_____
ps8ri8a	StoneSans-Italic	A	041	ssi_____
ps8s8a	StoneSans-Semibold	A	041	sss_____
ps8si8a	StoneSans-SemiboldItalic	A	041	sssbi____
psir8a	StoneInformal	A	042	si_____
psib8a	StoneInformal-Bold	A	042	sib_____
psibi8a	StoneInformal-BoldItalic	A	042	sibi_____
psiri8a	StoneInformal-Italic	A	042	sii_____
psis8a	StoneInformal-Semibold	A	042	sisb_____
psisi8a	StoneInformal-SemiboldItalic	A	042	sisbi____
ponr8a	Corona	A	043	cn_____
ponb8a	Corona-Bold	A	043	cnb_____
ponri8a	Corona-Italic	A	043	cni_____
pesr8a	Eurostile	A	044	eu_____
pesb8a	Eurostile-Bold	A	044	eub_____
pesbi8a	Eurostile-BoldOblique	A	044	eubo_____
pesd8a	Eurostile-Demi	A	044	eud_____
pesdi8a	Eurostile-DemiOblique	A	044	eudo_____
pesri8a	Eurostile-Oblique	A	044	euo_____
pexr8a	Excelsior	A	045	ex_____
pexb8a	Excelsior-Bold	A	045	exb_____
pexri8a	Excelsior-Italic	A	045	exi_____
pfur8a	Futura	A	046	fu_____

pfux8a	Futura-ExtraBold	A	046	fueb_____
pfuxo8a	Futura-ExtraBoldOblique	A	046	fuebo____
pfuh8a	Futura-Heavy	A	046	fuh_____
pfuho8a	Futura-HeavyOblique	A	046	fuho_____
pfuro8a	Futura-Oblique	A	046	fuo_____
pfuxo8ac	Futura-CondExtraBoldObl	A	047	fcebo____
pfur8ac	Futura-Condensed	A	047	fuc_____
pfub8ac	Futura-CondensedBold	A	047	fucb____
pfubo8ac	Futura-CondensedBoldOblique	A	047	fucbo____
pfux8ac	Futura-CondensedExtraBold	A	047	fuceb____
pful8ac	Futura-CondensedLight	A	047	fucl_____
pfulo8ac	Futura-CondensedLightOblique	A	047	fuclo____
pfuro8ac	Futura-CondensedOblique	A	047	fuco_____
plsr8a	LucidaSans	A	048	ls_____
plsb8a	LucidaSans-Bold	A	048	lsb_____
plsbi8a	LucidaSans-BoldItalic	A	048	lsbi_____
plsri8a	LucidaSans-Italic	A	048	lsi_____
pmpb8a	Memphis-Bold	A	049	mpb_____
pmpbi8a	Memphis-BoldItalic	A	049	mpbi_____
pmpx8a	Memphis-ExtraBold	A	049	mpeb_____
pmpl8a	Memphis-Light	A	049	mpl_____
pmpli8a	Memphis-LightItalic	A	049	mpli_____
pmpm8a	Memphis-Medium	A	049	mpm_____
pmpmi8a	Memphis-MediumItalic	A	049	mpmi_____
phvx8ap	Helvetica-ExtraCompressed	A	050	hvek_____
phvr8ap	Helvetica-Compressed	A	050	hvk_____
phvu8ap	Helvetica-UltraCompressed	A	050	hvuk_____
pitb8a	Italia-Bold	A	051	itb_____
pitm8a	Italia-Medium	A	051	itm_____
pitk8a	Italia-Book	A	051	itw_____
pblb8a	Belwe-Bold	A	052	bwb_____
pblr8ac	Belwe-Condensed	A	052	bwc_____
pbl18a	Belwe-Light	A	052	bwl_____
pblm8a	Belwe-Medium	A	052	bwm_____
pc5ri8a	CaslonFiveForty-Italic	A	053	cfi_____
pc5r8a	CaslonFiveForty-Roman	A	053	cfr_____
pc3ri8a	CaslonThree-Italic	A	053	cti_____
pc3r8a	CaslonThree-Roman	A	053	ctr_____
pgyx8a	Goudy-ExtraBold	A	054	goeb_____
pgyh8a	Goudy-Heavyface	A	054	goh_____
pgyhi8a	Goudy-HeavyfaceItalic	A	054	gohi_____
pjnb8a	JansonText-Bold	A	055	jtb_____
pjnbi8a	JansonText-BoldItalic	A	055	jtbi_____
pjnri8a	JansonText-Italic	A	055	jti_____
pjnr8a	JansonText-Roman	A	055	jtr_____
ierb8a	ItcEras-Bold	A	056	erb_____
ierk8a	ItcEras-Book	A	056	erbk_____

ierd8a	ItcEras-Demi	A	056	erd_____
ierl8a	ItcEras-Light	A	056	erl_____
ierm8a	ItcEras-Medium	A	056	erm_____
ieru8a	ItcEras-Ultra	A	056	eru_____
ikbb8a	ItcKabel-Bold	A	057	kbb_____
ikbd8a	ItcKabel-Demi	A	057	kbd_____
ikbm8a	ItcKabel-Medium	A	057	kbm_____
ikbu8a	ItcKabel-Ultra	A	057	kbu_____
ikbk8a	ItcKabel-Book	A	057	kbw_____
p-----	MICR	A	058	mi_____
poar	OCRA	A	058	oa_____
poara	OCRA-Alternate	A	058	oaalt___
pobr	OCRB	A	058	ob_____
pobra	OCRB-Alternate	A	058	obalt___
phnc8a	HelveticaNeue-Black	A	059	hlbl_____
phnci8a	HelveticaNeue-BlackItalic	A	059	hlbli___
phnj8a	HelveticaNeue-UltraLight	A	059	hlul_____
phnji8a	HelveticaNeue-UltraLightItalic	A	059	hluli___
phnb8a	HelveticaNeue-Bold	A	060	hlb_____
phnbi8a	HelveticaNeue-BoldItalic	A	060	hlbi_____
phnri8a	HelveticaNeue-Italic	A	060	hli_____
phnr8a	HelveticaNeue-Roman	A	060	hlr_____
phna8a	HelveticaNeue-Thin	A	060	hlt_____
phnai8a	HelveticaNeue-ThinItalic	A	060	hlti_____
phnh8a	HelveticaNeue-Heavy	A	061	hlh_____
phnhi8a	HelveticaNeue-HeavyItalic	A	061	hlhi_____
phnl8a	HelveticaNeue-Light	A	061	hll_____
phnli8a	HelveticaNeue-LightItalic	A	061	hlli_____
phnm8a	HelveticaNeue-Medium	A	061	hlm_____
phnmi8a	HelveticaNeue-MediumItalic	A	061	hlmi_____
pttb8a	TimesTen-Bold	A	062	ttb_____
pttbi8a	TimesTen-BoldItalic	A	062	ttbi_____
pttri8a	TimesTen-Italic	A	062	tti_____
pttr8a	TimesTen-Roman	A	062	ttr_____
pkur8a	Kaufmann	A	063	kf_____
pkub8a	Kaufmann-Bold	A	063	kfb_____
pcdr8a	Clarendon	A	064	cl_____
pcdb8a	Clarendon-Bold	A	064	clb_____
pcdl8a	Clarendon-Light	A	064	cll_____
ppgb8a	Peignot-Bold	A	065	pgb_____
ppgd8a	Peignot-Demi	A	065	pgd_____
ppgl8a	Peignot-Light	A	065	pgl_____
pndr8a	NewCaledonia	A	066	nl_____
pndb8a	NewCaledonia-Bold	A	066	nlb_____
pndbi8a	NewCaledonia-BoldItalic	A	066	nlbi_____
pndc8a	NewCaledonia-Black	A	066	nlbl_____
pndci8a	NewCaledonia-BlackItalic	A	066	nlbli___

pndri8a	NewCaledonia-Italic	A	066	nli_____
pnnds8a	NewCaledonia-SemiBold	A	066	nls_____
pnndsi8a	NewCaledonia-SemiBoldItalic	A	066	nlsi_____
pcfb8a	Clearface-Bold	A	067	ceb_____
pcfbi8a	Clearface-BoldItalic	A	067	cebi_____
pcfc8a	Clearface-Black	A	067	cebl_____
pcfci8a	Clearface-BlackItalic	A	067	cebli_____
pcfph8a	Clearface-Heavy	A	067	ceh_____
pcfhi8a	Clearface-HeavyItalic	A	067	cehi_____
pcfrr8a	Clearface-Regular	A	067	cerg_____
pcfri8a	Clearface-RegularItalic	A	067	cergi_____
pamr8a	Americana	A	068	am_____
pamb8a	Americana-Bold	A	068	amb_____
pamx8a	Americana-ExtraBold	A	068	ameb_____
pamri8a	Americana-Italic	A	068	ami_____
psgr8a	SerifGothic	A	069	sg_____
psgb8a	SerifGothic-Bold	A	069	sgb_____
psgc8a	SerifGothic-Black	A	069	sgbl_____
psgx8a	SerifGothic-ExtraBold	A	069	sgeb_____
psgh8a	SerifGothic-Heavy	A	069	sgh_____
psgl8a	SerifGothic-Light	A	069	sgl_____
pcnr8ax	CenturyExpanded	A	070	cy_____
pcnri8ax	CenturyExpanded-Italic	A	070	cyi_____
psfb8a	Serifa-Bold	A	071	seb_____
psfc8a	Serifa-Black	A	071	sebl_____
psfri8a	Serifa-Italic	A	071	sei_____
psfl8a	Serifa-Light	A	071	sel_____
psfli8a	Serifa-LightItalic	A	071	seli_____
psfr8a	Serifa-Roman	A	071	ser_____
pcarl8a	CaslonOpenFace	A	072	ca_____
pfrb8a	Frutiger-Bold	A	073	ftb_____
pfrbi8a	Frutiger-BoldItalic	A	073	ftbi_____
pfrc8a	Frutiger-Black	A	073	ftbl_____
pfrci8a	Frutiger-BlackItalic	A	073	ftbli_____
pfrri8a	Frutiger-Italic	A	073	fti_____
pfrl8a	Frutiger-Light	A	073	ftl_____
pfrli8a	Frutiger-LightItalic	A	073	ftli_____
pfrr8a	Frutiger-Roman	A	073	ftr_____
pfru8a	Frutiger-UltraBlack	A	073	ftubl_____
pceb8a	Centennial-Bold	A	074	cib_____
pcebi8a	Centennial-BoldItalic	A	074	cibi_____
pcec8a	Centennial-Black	A	074	cibl_____
pceci8a	Centennial-BlackItalic	A	074	cibli_____
pceri8a	Centennial-Italic	A	074	cii_____
pcel8a	Centennial-Light	A	074	cil_____
pceli8a	Centennial-LightItalic	A	074	cili_____
pcer8a	Centennial-Roman	A	074	cir_____

pegb8a	StempelGaramond-Bold	A	075	gsb_____
pegbi8a	StempelGaramond-BoldItalic	A	075	gsbi_____
pegri8a	StempelGaramond-Italic	A	075	gsi_____
pegr8a	StempelGaramond-Roman	A	075	gsr_____
pwsr8a	Weiss	A	076	we_____
pwsb8a	Weiss-Bold	A	076	web_____
pwsx8a	Weiss-ExtraBold	A	076	weeb_____
pwsri8a	Weiss-Italic	A	076	wei_____
pg3r8a	GaramondThree	A	077	gm_____
pg3b8a	GaramondThree-Bold	A	077	gmb_____
pg3bi8a	GaramondThree-BoldItalic	A	077	gmbi_____
pg3ri8a	GaramondThree-Italic	A	077	gmi_____
pulrk	Universal-GreekwithMathPi	A	078	unvmg---
pulrncp	Universal-NewswithCommPi	A	078	unvnc---
pavh8a	Avenir-Heavy	A	079	aeh_____
pavho8a	Avenir-HeavyOblique	A	079	aeho_____
pavl8a	Avenir-Light	A	079	ael_____
pavlo8a	Avenir-LightOblique	A	079	aelo_____
pavr8a	Avenir-Roman	A	079	aer_____
pavro8a	Avenir-Oblique	A	079	aero_____
pavc8a	Avenir-Black	A	080	aeb1_____
pavco8a	Avenir-BlackOblique	A	080	aeblo___
pavm8a	Avenir-Medium	A	080	aem_____
pavmo8a	Avenir-MediumOblique	A	080	aemo_____
pavk8a	Avenir-Book	A	080	aew_____
pavko8a	Avenir-BookOblique	A	080	aewo_____
pwbb8a	WalbaumBook-Bold	A	081	wbb_____
pwbbi8a	WalbaumBook-BoldItalic	A	081	wbbi_____
pwibri8a	WalbaumBook-Italic	A	081	wbi_____
pwbm8a	WalbaumBook-Medium	A	081	wbm_____
pwbmi8a	WalbaumBook-MediumItalic	A	081	wbmi_____
pwbr8a	WalbaumBook-Regular	A	081	wbrg_____
paob8a	AntiqueOlive-Bold	A	082	aqb_____
paoc8a	AntiqueOlive-Black	A	082	aqbl_____
paori8a	AntiqueOlive-Italic	A	082	aqi_____
paol8a	AntiqueOlive-Light	A	082	aql_____
paor8a	AntiqueOlive-Roman	A	082	aqr_____
plfb8a	Life-Bold	A	083	lib_____
plfri8a	Life-Italic	A	083	lii_____
plfr8a	Life-Roman	A	083	lir_____
pocri8a	ConcordeBE-Italic	A	084	qqi_____
pocm8a	ConcordeBE-Medium	A	084	qqm_____
pocmi8a	ConcordeBE-MediumItalic	A	084	qqmi_____
pocr8a	ConcordeBE-Regular	A	084	qqrg_____
pg1r8a	Gothic-Thirteen	A	085	gtt_____
ptph8ac	Tempo-HeavyCondensed	A	085	tehc_____
ptphi8ac	Tempo-HeavyCondensedItalic	A	085	tehcii___

pcor8a	Cochin	A	086	cc_____
pcob8a	Cochin-Bold	A	086	ccb_____
pcobi8a	Cochin-BoldItalic	A	086	ccbi_____
pcori8a	Cochin-Italic	A	086	cci_____
pbeh8a	Bauhaus-Bold	A	087	bhb_____
pbeh8a	Bauhaus-Demi	A	087	bhd_____
pbeh8a	Bauhaus-Heavy	A	087	bhh_____
pbeh8a	Bauhaus-Light	A	087	bhl_____
pbeh8a	Bauhaus-Medium	A	087	bhm_____
psbb8a	Sabon-Bold	A	088	sab_____
psbbi8a	Sabon-BoldItalic	A	088	sabi_____
psbri8a	Sabon-Italic	A	088	sai_____
psbr8a	Sabon-Roman	A	088	sar_____
phgb8a	Hiroshige-Bold	A	089	hrb_____
phgb8a	Hiroshige-BoldItalic	A	089	hrbi_____
phgc8a	Hiroshige-Black	A	089	hrbl_____
phgc8a	Hiroshige-BlackItalic	A	089	hrbli____
phgm8a	Hiroshige-Medium	A	089	hrm_____
phgmi8a	Hiroshige-MediumItalic	A	089	hrmi_____
phgk8a	Hiroshige-Book	A	089	hrw_____
phgki8a	Hiroshige-BookItalic	A	089	hrwi_____
pabr8a	ArnoldBoecklin	A	090	ab_____
pftrf8a	FetteFraktur	A	090	ff_____
pftrf7c	FetteFraktur-Dfr	A	090	ffdfr___
phir8a	HelveticaInserat-Roman	A	090	hir_____
pptr8a	Present	A	090	pr_____
pdcr8a	DomCasual	A	091	dc_____
pdcb8a	DomCasual-Bold	A	091	dcb_____
ppqm8a	PostAntiquaBE-Medium	A	092	pbm_____
ppqr8a	PostAntiquaBE-Regular	A	092	pbrg_____
pfob8a	Folio-Bold	A	093	fob_____
pfob8ac	Folio-BoldCondensed	A	093	fobc_____
pfox8a	Folio-ExtraBold	A	093	foeb_____
pfol8a	Folio-Light	A	093	fol_____
pfom8a	Folio-Medium	A	093	fom_____
plnrw8a	Linoscript	A	094	lp_____
plnrf8a	Linotext	A	094	lx_____
plnrf7c	Linotext-Dfr	A	094	lxdfr___
pvr8a	VAGRounded-Bold	A	095	vrb_____
pvr8a	VAGRounded-Black	A	095	vrbl_____
pvr8a	VAGRounded-Light	A	095	vrl_____
pvr8a	VAGRounded-Thin	A	095	vrt_____
pazb8a	AkzidenzGroteskBE-Bold	A	096	gfb_____
pazbi8a	AkzidenzGroteskBE-BoldIt	A	096	gfbi_____
pazri8a	AkzidenzGroteskBE-It	A	096	gfi_____
pazl8a	AkzidenzGroteskBE-Light	A	096	gfl_____
pazlj8a	AkzidenzGroteskBE-LightOsF	A	096	gflos___

pazm8a	AkzidenzGroteskBE-Md	A	096	gfm_____
pazmi8a	AkzidenzGroteskBE-MdIt	A	096	gfmi_____
pazr8a	AkzidenzGroteskBE-Regular	A	096	gfrg_____
pazu8a	AkzidenzGroteskBE-Super	A	096	gfsu_____
pipb8a	Impressum-Bold	A	097	imb_____
pipri8a	Impressum-Italic	A	097	imi_____
piplr8a	Impressum-Roman	A	097	imr_____
pubb8a	BauerBodoni-Bold	A	098	bbb_____
pubbi8a	BauerBodoni-BoldItalic	A	098	bbbi_____
pubri8a	BauerBodoni-Italic	A	098	bbi_____
pubr8a	BauerBodoni-Roman	A	098	bbr_____
pnar8a	NewAster	A	099	na_____
pnab8a	NewAster-Bold	A	099	nab_____
pnabi8a	NewAster-BoldItalic	A	099	nabi_____
pnac8a	NewAster-Black	A	099	nabl_____
pnaci8a	NewAster-BlackItalic	A	099	nabli___
pnari8a	NewAster-Italic	A	099	nai_____
pnas8a	NewAster-SemiBold	A	099	nas_____
pnasi8a	NewAster-SemiBoldItalic	A	099	nasi_____
padb8a	AGaramond-Bold	A	100	gdb_____
padbi8a	AGaramond-BoldItalic	A	100	gdbi_____
padri8a	AGaramond-Italic	A	100	gdi_____
padr8a	AGaramond-Regular	A	100	gdrg_____
pads8a	AGaramond-Semibold	A	100	gdsb_____
padsi8a	AGaramond-SemiboldItalic	A	100	gdsbi___
padbij8a	AGaramond-BoldItalicOsF	A	101	gdbio___
padbj8a	AGaramond-BoldOsF	A	101	gdbos___
padrij8a	AGaramond-ItalicOsF	A	101	gdio_____
padsc8a	AGaramond-SemiboldSC	A	101	gdsbs___
padrc8a	AGaramond-RegularSC	A	101	gdsc_____
padsij8a	AGaramond-SemiboldItalicOsF	A	101	gdsis___
padrd8a	AGaramond-Titling	A	101	gdttl___
padb8x	AGaramondExp-Bold	A	101	geb_____
padbi8x	AGaramondExp-BoldItalic	A	101	gebi_____
padri8x	AGaramondExp-Italic	A	101	gei_____
padr8x	AGaramondExp-Regular	A	101	gerg_____
pads8x	AGaramondExp-Semibold	A	101	gesb_____
padsi8x	AGaramondExp-SemiboldItalic	A	101	gesbi___
padri7a	AGaramondAlt-Italic	A	101	ggi_____
padr7a	AGaramondAlt-Regular	A	101	ggrrg____
pcib8a	Candida-Bold	A	102	cgb_____
pciri8a	Candida-Italic	A	102	cgi_____
pcir8a	Candida-Roman	A	102	cgr_____
pfgr8ac	FranklinGothic-Condensed	A	103	fgc_____
pfgr8aq	FranklinGothic-ExtraCond	A	103	fgec____
pfgr8a	FranklinGothic-Roman	A	103	fgr_____
putb8a	Utopia-Bold	A	104	utb_____

putbi8a	Utopia-BoldItalic	A	104	utbi_____
putc8a	Utopia-Black	A	104	utbl_____
putri8a	Utopia-Italic	A	104	uti_____
putr8a	Utopia-Regular	A	104	utrg_____
puts8a	Utopia-Semibold	A	104	utsb_____
putsi8a	Utopia-SemiboldItalic	A	104	utsbi____
putb8x	UtopiaExp-Bold	A	105	ueb_____
putbi8x	UtopiaExp-BoldItalic	A	105	uebi_____
putc8x	UtopiaExp-Black	A	105	uebl_____
putri8x	UtopiaExp-Italic	A	105	uei_____
putr8x	UtopiaExp-Regular	A	105	uerg_____
puts8x	UtopiaExp-Semibold	A	105	uesb_____
putsi8x	UtopiaExp-SemiboldItalic	A	105	uesbi____
putbij8a	Utopia-BoldItalicOsF	A	105	utbio____
putbj8a	Utopia-BoldOsF	A	105	utbos____
putrij8a	Utopia-ItalicOsF	A	105	utio_____
putrp	Utopia-Ornaments	A	105	utor_____
putrc8a	Utopia-RegularSC	A	105	utrsc____
putsc8a	Utopia-SemiboldSC	A	105	utsbs____
putsij8a	Utopia-SemiboldItalicOsF	A	105	utsis____
putrd8a	Utopia-Titling	A	105	utttl____
putcj8a	Utopia-BlackOsF	A	105	utzof____
pbyb8a	Berkeley-Bold	A	106	byb_____
pbybi8a	Berkeley-BoldItalic	A	106	bybi_____
pbyc8a	Berkeley-Black	A	106	bybl_____
pbyci8a	Berkeley-BlackItalic	A	106	bybli____
pbymi8a	Berkeley-Italic	A	106	byi_____
pbym8a	Berkeley-Medium	A	106	bym_____
pbyk8a	Berkeley-Book	A	106	byw_____
pbyki8a	Berkeley-BookItalic	A	106	bywi____
paob8ac	AntiqueOlive-BoldCond	A	107	aqbc_____
paor8ap	AntiqueOlive-Compact	A	107	aqct_____
paohix8a	AntiqueOlive-Nord	A	107	aqnr_____
paohrx8a	AntiqueOlive-NordItalic	A	107	aqnri____
ppsr8a	Parisian	A	108	pn_____
pumr8a	Umbra	A	108	um_____
pmsrw8a	Mistral	A	109	ms_____
prprw8a	Reporter-Two	A	109	rp_____
pccrw8a	CascadeScript	A	110	ck_____
pmirw8a	MediciScript	A	110	mc_____
pnurw8a	NuptialScript	A	110	nu_____
pubb8ac	BauerBodoni-BoldCond	A	111	bbbc_____
pubc8a	BauerBodoni-Black	A	111	bbbl_____
pubc8ac	BauerBodoni-BlackCond	A	111	bbblc____
pubci8a	BauerBodoni-BlackItalic	A	111	bb bli____
pmdb8a	Meridiens-Bold	A	112	m0b_____
pmdbi8a	Meridiens-BoldItalic	A	112	m0bi_____

pmdri8a	Meridien-Italic	A	112	m0i_____
pmdm8a	Meridien-Medium	A	112	m0m_____
pmdmi8a	Meridien-MediumItalic	A	112	m0mi_____
pmdr8a	Meridien-Roman	A	112	m0r_____
zpcp29ab	Copperplate-TwentyNineAB	A	113	cp29a____
zpcp29bc	Copperplate-TwentyNineBC	A	113	cp29c____
zpcp30ab	Copperplate-ThirtyAB	A	113	cp30a____
zpcp30bc	Copperplate-ThirtyBC	A	113	cp30c____
zpcp31ab	Copperplate-ThirtyOneAB	A	113	cp31a____
zpcp31bc	Copperplate-ThirtyOneBC	A	113	cp31c____
zpcp32ab	Copperplate-ThirtyTwoAB	A	113	cp32a____
zpcp32bc	Copperplate-ThirtyTwoBC	A	113	cp32c____
zpcp33bc	Copperplate-ThirtyThreeBC	A	113	cp33c____
pnvb8a	Novarese-Bold	A	114	nob_____
pnvbi8a	Novarese-BoldItalic	A	114	nobi_____
pnvm8a	Novarese-Medium	A	114	nom_____
pnvmi8a	Novarese-MediumItalic	A	114	nomi_____
pnvu8a	Novarese-Ultra	A	114	nou_____
pnvk8a	Novarese-Book	A	114	now_____
pnvki8a	Novarese-BookItalic	A	114	nowi_____
pksbw8a	KuenstlerScript-TwoBold	A	115	kt2b_____
pkscw8a	KuenstlerScript-Black	A	115	ktbl_____
pksmw8a	KuenstlerScript-Medium	A	115	ktm_____
parr8a	Arcadia	A	116	a_____
parra8a	Arcadia-A	A	116	a_aaa____
pinrh8a	Industria-Inline	A	116	inin_____
pinrha8a	Industria-InlineA	A	116	inina____
piar8a	Insignia	A	116	ins_____
piara8a	Insignia-A	A	116	insa_____
pinr8a	Industria-Solid	A	116	insd_____
pinra8a	Industria-SolidA	A	116	insda____
psvb8a	Souvenir-Bold	A	117	sub_____
psvbi8a	Souvenir-BoldItalic	A	117	subi_____
psvm8a	Souvenir-Medium	A	117	sum_____
psvmi8a	Souvenir-MediumItalic	A	117	sumi_____
pbdb8ac	Bodoni-BoldCondensed	A	118	bdbc_____
pbdp8ap	Bodoni-PosterCompressed	A	118	bpsc____
pbdpi8a	Bodoni-PosterItalic	A	118	bpsi_____
pbdk8a	Bodoni-Book	A	118	bdw_____
pbdki8a	Bodoni-BookItalic	A	118	bdwi_____
prqr8a	RussellSquare	A	119	ru_____
prqro8a	RussellSquare-Oblique	A	119	ruo_____
pcgb8a	Charlemagne-Bold	A	120	czb_____
pcgr8a	Charlemagne-Regular	A	120	czrg_____
ptjb8a	Trajan-Bold	A	120	tjb_____
ptjr8a	Trajan-Regular	A	120	tjrg_____
plob8a	Lithos-Bold	A	121	lob_____

ploc8a	Lithos-Black	A	121	lobl_____
ploi8a	Lithos-ExtraLight	A	121	loel_____
plol8a	Lithos-Light	A	121	lol_____
plor8a	Lithos-Regular	A	121	lorg_____
pcwr8a	Cottonwood	A	122	c_____
piwr8a	Ironwood	A	122	i_____
pjpr8a	Juniper	A	122	j_____
pmqr8a	Mesquite	A	122	m_____
ppor8a	Ponderosa	A	122	p_____
ppi026	WoodtypeOrnaments-One	A	122	woor_____
ptkb8a	Tekton-Bold	A	123	tkb_____
ptkbo8a	Tekton-BoldOblique	A	123	tkbo_____
ptkro8a	Tekton-Oblique	A	123	tko_____
ptkr8a	Tekton	A	123	tkrg_____
pagb8ac	AvantGarde-CondBold	A	124	agcb_____
pagd8ac	AvantGarde-CondDemi	A	124	agcd_____
pagm8ac	AvantGarde-CondMedium	A	124	agcm_____
pagk8ac	AvantGarde-CondBook	A	124	agcw_____
pssb8a	StempelSchneidler-Bold	A	125	skb_____
pssbi8a	StempelSchneidler-BoldItalic	A	125	skbi_____
pssc8a	StempelSchneidler-Black	A	125	skbl_____
pssci8a	StempelSchneidler-BlackItalic	A	125	skbli____
pssri8a	StempelSchneidler-Italic	A	125	ski_____
pssl8a	StempelSchneidler-Light	A	125	skl_____
pssli8a	StempelSchneidler-LightItalic	A	125	skli_____
pssm8a	StempelSchneidler-Medium	A	125	skm_____
pssmi8a	StempelSchneidler-MedItalic	A	125	skmi_____
pssr8a	StempelSchneidler-Roman	A	125	skr_____
ptgr8a	TradeGothic	A	126	tg_____
ptgb8a	TradeGothic-Bold	A	126	tgb_____
ptgbo8a	TradeGothic-BoldOblique	A	126	tgbo_____
ptgc8a	TradeGothic-BoldTwo	A	126	tgb2_____
ptgco8a	TradeGothic-BoldTwoOblique	A	126	tgb2o___
ptgl8a	TradeGothic-Light	A	126	tgl_____
ptglo8a	TradeGothic-LightOblique	A	126	tglo_____
ptgro8a	TradeGothic-Oblique	A	126	tgo_____
ptgb8ac	TradeGothic-BoldCondTwenty	A	127	tgbc_____
ptgbo8ac	TradeGothic-BoldCondTwentyObl	A	127	tgbco____
ptgr8ac	TradeGothic-CondEighteen	A	127	tgc_____
ptgro8ac	TradeGothic-CondEighteenObl	A	127	tgco_____
prar8a	Raleigh	A	128	ra_____
prab8a	Raleigh-Bold	A	128	rab_____
prad8a	Raleigh-DemiBold	A	128	rad_____
pram8a	Raleigh-Medium	A	128	ram_____
pmtb8a	Minister-Bold	A	129	mzb_____
pmtbi8a	Minister-BoldItalic	A	129	mzbi_____
pmtc8a	Minister-Black	A	129	mzbl_____

pmtci8a	Minister-BlackItalic	A	129	mzbli____
pmtl8a	Minister-Light	A	129	mzl_____
pmtli8a	Minister-LightItalic	A	129	mzli_____
pmtk8a	Minister-Book	A	129	mzw_____
pmtki8a	Minister-BookItalic	A	129	mzwi_____
pesb8ac	Eurostile-BoldCondensed	A	130	eubc_____
pesb8ax	Eurostile-BoldExtendedTwo	A	130	eubex_____
pesr8ac	Eurostile-Condensed	A	130	euc_____
pesr8ax	Eurostile-ExtendedTwo	A	130	euex_____
pwdb8a	Weidemann-Bold	A	131	wdb_____
pwdbi8a	Weidemann-BoldItalic	A	131	wdbi_____
pwdc8a	Weidemann-Black	A	131	wdbl_____
pwdci8a	Weidemann-BlackItalic	A	131	wdbli____
pwdm8a	Weidemann-Medium	A	131	wdm_____
pwdmi8a	Weidemann-MediumItalic	A	131	wdmi_____
pwdk8a	Weidemann-Book	A	131	wdw_____
pwdki8a	Weidemann-BookItalic	A	131	wdwi_____
pqrb8a	Quorum-Bold	A	132	qob_____
pqrc8a	Quorum-Black	A	132	qobl_____
pqr18a	Quorum-Light	A	132	qol_____
pqrn8a	Quorum-Medium	A	132	qom_____
pqrk8a	Quorum-Book	A	132	qow_____
pcxb8a	Caxton-Bold	A	133	cxb_____
pcxbi8a	Caxton-BoldItalic	A	133	cxbi_____
pcxl8a	Caxton-Light	A	133	cxl_____
pcxli8a	Caxton-LightItalic	A	133	cxli_____
pcxk8a	Caxton-Book	A	133	cxw_____
pcxki8a	Caxton-BookItalic	A	133	cxwi_____
psxb8a	Syntax-Bold	A	134	sxb_____
psxc8a	Syntax-Black	A	134	sxb1_____
psxri8a	Syntax-Italic	A	134	sxi_____
psxr8a	Syntax-Roman	A	134	sxr_____
psxu8a	Syntax-UltraBlack	A	134	sxubl____
pdrb8a	Doric-Bold	A	135	drb_____
pmxr8a	Maximus	A	135	mx_____
pserd8a	Shelley-AllegroScript	A	136	shal_____
pser8a	Shelley-AndanteScript	A	136	shan_____
pserw8a	Shelley-VolanteScript	A	136	shvo_____
pnzk8a	NeuzeitS-Book	A	137	new_____
pnzh8a	NeuzeitS-BookHeavy	A	137	newh_____
pvlb8a	Versailles-Bold	A	138	veb_____
pvlbi8a	Versailles-BoldItalic	A	138	vebi_____
pvlc8a	Versailles-Black	A	138	vebl_____
pvlci8a	Versailles-BlackItalic	A	138	vebli____
pvlri8a	Versailles-Italic	A	138	vei_____
pvl18a	Versailles-Light	A	138	vel_____
pvl1i8a	Versailles-LightItalic	A	138	veli_____

pvlr8a	Versailles-Roman	A	138	ver_____
pgmb8ac	Garamond-BoldCondensed	A	139	gabc_____
pgmbi8ac	Garamond-BoldCondensedItalic	A	139	gabci_____
pgml8ac	Garamond-LightCondensed	A	139	galc_____
pgmlu8ac	Garamond-LightCondensedItalic	A	139	galci_____
pgmu8ac	Garamond-UltraCondensed	A	139	gauc_____
pgmui8ac	Garamond-UltraCondensedItalic	A	139	gauci_____
pgmk8ac	Garamond-BookCondensed	A	139	gawc_____
pgmki8ac	Garamond-BookCondensedItalic	A	139	gawci_____
pctl8a	Cheltenham-Light	A	140	chl_____
pctli8a	Cheltenham-LightItalic	A	140	chli_____
pctu8a	Cheltenham-Ultra	A	140	chu_____
pctui8a	Cheltenham-UltraItalic	A	140	chui_____
pcnb8a	Century-Bold	A	141	icb_____
pcnbi8a	Century-BoldItalic	A	141	icbi_____
pcnl8a	Century-Light	A	141	icl_____
pcnli8a	Century-LightItalic	A	141	icli_____
pcnu8a	Century-Ultra	A	141	icu_____
pcnui8a	Century-UltraItalic	A	141	icui_____
pcnk8a	Century-Book	A	141	icw_____
pcnki8a	Century-BookItalic	A	141	icwi_____
pcnb8ac	Century-BoldCondensed	A	142	icbc_____
pcnbi8ac	Century-BoldCondensedItalic	A	142	icbci_____
pcnl8ac	Century-LightCondensed	A	142	iclc_____
pcnli8ac	Century-LightCondensedItalic	A	142	iclci_____
pcnu8ac	Century-UltraCondensed	A	142	icuc_____
pcnui8ac	Century-UltraCondensedItalic	A	142	icuci_____
pcnk8ac	Century-BookCondensed	A	142	icwc_____
pcnki8ac	Century-BookCondensedItalic	A	142	icwci_____
pmnb8a	Minion-Bold	A	143	mob_____
pmnbi8a	Minion-BoldItalic	A	143	mobi_____
pmnc8a	Minion-Black	A	143	mobl_____
pmnrd8a	Minion-DisplayRegular	A	143	mods_____
pmnrid8a	Minion-DisplayItalic	A	143	modsi_____
pmnri8a	Minion-Italic	A	143	moi_____
pmnr8a	Minion-Regular	A	143	morg_____
pmns8a	Minion-Semibold	A	143	mosb_____
pmnsi8a	Minion-SemiboldItalic	A	143	mosbi_____
pmnb8x	MinionExp-Bold	A	144	mjb_____
pmnbi8x	MinionExp-BoldItalic	A	144	mjbi_____
pmnc8x	MinionExp-Black	A	144	mjbl_____
pmnrd8x	MinionExp-DisplayRegular	A	144	mjds_____
pmnrid8x	MinionExp-DisplayItalic	A	144	mjdsi_____
pmnri8x	MinionExp-Italic	A	144	mji_____
pmnr8x	MinionExp-Regular	A	144	mjrg_____
pmns8x	MinionExp-Semibold	A	144	mjsb_____
pmnsi8x	MinionExp-SemiboldItalic	A	144	mjsbi_____

pmnbij8a	Minion-BoldItalicOsF	A	144	mobio____
pmnbj8a	Minion-BoldOsF	A	144	mobos____
pmnricd8a	Minion-DisplayItalicSC	A	144	modis____
pmnrcd8a	Minion-DisplayRegularSC	A	144	modsc____
pmnric8a	Minion-ItalicSC	A	144	moisc____
pmnrp	Minion-Ornaments	A	144	moor_____
pmnsc8a	Minion-SemiboldSC	A	144	mosbs____
pmnrc8a	Minion-RegularSC	A	144	mosc_____
pmnriwd7a	Minion-SwashDisplayItalic	A	144	mosdi____
pmnsic8a	Minion-SemiboldItalicSC	A	144	mosic____
pmnsiw7a	Minion-SwashSemiboldItalic	A	144	mossb____
pmnriw7a	Minion-SwashItalic	A	144	moswi____
pmncj8a	Minion-BlackOsF	A	144	mozof____
mnsb8a	TimesNewRomanPS-Bold	A	145	mtb_____
mnsbi8a	TimesNewRomanPS-BoldItalic	A	145	mtbi_____
mnsri8a	TimesNewRomanPS-Italic	A	145	mti_____
pnsr8a	TimesNewRomanPS	A	145	mtr_____
pbkb8a	Bookman-Bold	A	146	bkb_____
pbkbi8a	Bookman-BoldItalic	A	146	bkbi_____
pbkm8a	Bookman-Medium	A	146	bkm_____
pbkmi8a	Bookman-MediumItalic	A	146	bkmi_____
psrrw8a	SnellRoundhand-Script	A	147	sn_____
psrbw8a	SnellRoundhand-BoldScript	A	147	snb_____
psrcw8a	SnellRoundhand-BlackScript	A	147	snbl_____
pigb8a	SimonciniGaramond-Bold	A	148	gib_____
pigri8a	SimonciniGaramond-Italic	A	148	gii_____
pigr8a	SimonciniGaramond	A	148	gir_____
pbcr8a	Banco	A	149	bc_____
phmr8a	Charme	A	149	cu_____
pfyc8ac	Flyer-BlackCondensed	A	149	flblc____
pfyx8ac	Flyer-ExtraBlackCondensed	A	149	flebc____
pwgrf8a	WilhelmKlingsporGotisch	A	149	wk_____
pwgrf7c	WilhelmKlingsporGotisch-Dfr	A	149	wkdfr____
pgmu8a	Garamond-Ultra	A	150	gau_____
pgmui8a	Garamond-UltralItalic	A	150	gaui_____
pgmk8a	Garamond-Book	A	150	gaw_____
pgmki8a	Garamond-BookItalic	A	150	gawi_____
prwr8a	Rockwell	A	151	rk_____
prwb8a	Rockwell-Bold	A	151	rkb_____
prwbi8a	Rockwell-BoldItalic	A	151	rkbi_____
prwri8a	Rockwell-Italic	A	151	rki_____
prwl8a	Rockwell-Light	A	151	rkl_____
prwli8a	Rockwell-LightItalic	A	151	rkli_____
pgsr8a	GillSans	A	152	gn_____
pgsb8a	GillSans-Bold	A	152	gnb_____
pgsbi8a	GillSans-BoldItalic	A	152	gnbi_____
pgsri8a	GillSans-Italic	A	152	gni_____

pgsl8a	GillSans-Light	A	152	gnl_____
pgsli8a	GillSans-LightItalic	A	152	gnli_____
pspb8a	Serpentine-Bold	A	153	sfb_____
pspbo8a	Serpentine-BoldOblique	A	153	sfbo_____
pspl8a	Serpentine-Light	A	153	sfl_____
psplo8a	Serpentine-LightOblique	A	153	sflo_____
pspm8a	Serpentine-Medium	A	153	sfm_____
pspmo8a	Serpentine-MediumOblique	A	153	sfmo_____
plcrv	LucidaMath-Extension	A	154	lme_____
plcrim	LucidaMath-Italic	A	154	lmi_____
plcry	LucidaMath-Symbol	A	154	lms_____
ppi005	EuropeanPi-One	A	155	euro1____
ppi006	EuropeanPi-Two	A	155	euro2____
ppi007	EuropeanPi-Three	A	155	euro3____
ppi008	EuropeanPi-Four	A	155	euro4____
ppi001	BorderPi-OneFiveOneFiveNine	A	155	j1515____
ppi002	BundesbahnPi-One	A	156	db1_____
ppi003	BundesbahnPi-Two	A	156	db2_____
ppi004	BundesbahnPi-Three	A	156	db3_____
pc2b8a	CaslonTwoTwentyFour-Bold	A	157	c2b_____
pc2bi8a	CaslonTwoTwentyFour-BoldIt	A	157	c2bi_____
pc2c8a	CaslonTwoTwentyFour-Black	A	157	c2bl_____
pc2ci8a	CaslonTwoTwentyFour-BlackIt	A	157	c2bli____
pc2m8a	CaslonTwoTwentyFour-Medium	A	157	c2m_____
pc2mi8a	CaslonTwoTwentyFour-MediumIt	A	157	c2mi_____
pc2k8a	CaslonTwoTwentyFour-Book	A	157	c2w_____
pc2ki8a	CaslonTwoTwentyFour-BookIt	A	157	c2wi_____
ppi020	MathematicalPi-One	A	158	mh1_____
ppi021	MathematicalPi-Two	A	158	mh2_____
ppi022	MathematicalPi-Three	A	158	mh3_____
ppi023	MathematicalPi-Four	A	158	mh4_____
ppi024	MathematicalPi-Five	A	158	mh5_____
ppi025	MathematicalPi-Six	A	158	mh6_____
plwb8a	Leawood-Bold	A	159	lwb_____
plwbi8a	Leawood-BoldItalic	A	159	lwbi_____
plwc8a	Leawood-Black	A	159	lwl_____
plwci8a	Leawood-BlackItalic	A	159	lwbi____
plwm8a	Leawood-Medium	A	159	lwm_____
plwmi8a	Leawood-MediumItalic	A	159	lwmi_____
plwk8a	Leawood-Book	A	159	lww_____
plwki8a	Leawood-BookItalic	A	159	lwwi____
pbir8a	Birch	A	160	bi_____
pb0r8a	Blackoak	A	160	bo_____
pmrr8a	Madrone	A	160	mq_____
pp0r8a	Poplar	A	160	pp_____
pwrr8a	Willow	A	160	wi_____
ppi027	WoodtypeOrnaments-Two	A	160	woor2____

pbbr8a	Bembo	A	161	bm_____
pbbb8a	Bembo-Bold	A	161	bmb_____
pbbbi8a	Bembo-BoldItalic	A	161	bmbi_____
pbbri8a	Bembo-Italic	A	161	bmi_____
pgsb8ac	GillSans-BoldCondensed	A	162	gnbc_____
pgsr8ac	GillSans-Condensed	A	162	gnc_____
pgsx8a	GillSans-ExtraBold	A	162	gneb_____
pgsu8a	GillSans-UltraBold	A	162	gnub_____
pgsu8ac	GillSans-UltraBoldCondensed	A	162	gnubc_____
prwb8ac	Rockwell-BoldCondensed	A	163	rkbc_____
prwr8ac	Rockwell-Condensed	A	163	rkc_____
prwx8a	Rockwell-ExtraBold	A	163	rkeb_____
pgpc8a	Glypha-Black	A	164	gybl_____
pgpco8a	Glypha-BlackOblique	A	164	gyblo____
pgpl8a	Glypha-Light	A	164	gyl_____
pgplo8a	Glypha-LightOblique	A	164	gylo_____
pgpa8a	Glypha-Thin	A	164	gyt_____
pgpao8a	Glypha-ThinOblique	A	164	gyto_____
pzcb8a	ZapfChancery-Bold	A	165	zcb_____
pzcd8a	ZapfChancery-Demi	A	165	zcd_____
pzcri8a	ZapfChancery-Italic	A	165	zci_____
pzcl8a	ZapfChancery-Light	A	165	zcl_____
pzcli8a	ZapfChancery-LightItalic	A	165	zcli_____
pzcr8a	ZapfChancery-Roman	A	165	zcr_____
puwb8a	Usherwood-Bold	A	166	usb_____
puwbi8a	Usherwood-BoldItalic	A	166	usbi_____
puwc8a	Usherwood-Black	A	166	usbl_____
puwci8a	Usherwood-BlackItalic	A	166	usbli____
puwm8a	Usherwood-Medium	A	166	usm_____
puwmi8a	Usherwood-MediumItalic	A	166	usmi_____
puwk8a	Usherwood-Book	A	166	usw_____
puwki8a	Usherwood-BookItalic	A	166	uswi_____
isyb8a	ItcSymbol-Bold	A	167	isb_____
isybi8a	ItcSymbol-BoldItalic	A	167	isbi_____
isyc8a	ItcSymbol-Black	A	167	isbl_____
isyci8a	ItcSymbol-BlackItalic	A	167	isbli____
isym8a	ItcSymbol-Medium	A	167	ism_____
isymi8a	ItcSymbol-MediumItalic	A	167	ismi_____
isyk8a	ItcSymbol-Book	A	167	isw_____
isyki8a	ItcSymbol-BookItalic	A	167	iswi_____
punb8ax	Univers-BoldExt	A	168	uvbv____
punbo8ax	Univers-BoldExtObl	A	168	uvbvo____
punx8ax	Univers-ExtraBlackExt	A	168	uvfv____
punxo8ax	Univers-ExtraBlackExtObl	A	168	uvfvo____
punr8ax	Univers-Extended	A	168	uvv_____
punro8ax	Univers-ExtendedObl	A	168	uvvo_____
punc8ax	Univers-BlackExt	A	168	uvzv____

punco8ax	Univers-BlackExtObl	A	168	uvzvo____
poyr8a	Olympian	A	169	ol_____
poyb8a	Olympian-Bold	A	169	olb_____
poybi8a	Olympian-BoldItalic	A	169	olbi_____
poyri8a	Olympian-Italic	A	169	oli_____
puhb8a	Cushing-Bold	A	170	iub_____
puhbi8a	Cushing-BoldItalic	A	170	iubi_____
puhh8a	Cushing-Heavy	A	170	iuh_____
puhhi8a	Cushing-HeavyItalic	A	170	iuhi_____
puhm8a	Cushing-Medium	A	170	ium_____
puhmi8a	Cushing-MediumItalic	A	170	iumi_____
puhk8a	Cushing-Book	A	170	iuw_____
puhki8a	Cushing-BookItalic	A	170	iuwi_____
pcqr	Ceq	A	171	cq_____
ps7rp	Sassoon-Primary	A	172	sass_____
pfnb8a	Fenice-Bold	A	173	feb_____
pfnbo8a	Fenice-BoldOblique	A	173	febo_____
pfnl8a	Fenice-Light	A	173	fel_____
pfnlo8a	Fenice-LightOblique	A	173	felo_____
pfnr8a	Fenice-Regular	A	173	ferg_____
pfnro8a	Fenice-RegularOblique	A	173	fergo____
pfnu8a	Fenice-Ultra	A	173	feu_____
pfnuo8a	Fenice-UltraOblique	A	173	feuo_____
pctb8ac	Cheltenham-BoldCond	A	174	chbc_____
pctbi8ac	Cheltenham-BoldCondItalic	A	174	chbci____
pctl8ac	Cheltenham-LightCond	A	174	chlc_____
pctlia8ac	Cheltenham-LightCondItalic	A	174	chlci____
pctu8ac	Cheltenham-UltraCond	A	174	chuc_____
pctui8ac	Cheltenham-UltraCondItalic	A	174	chuci____
pctk8ac	Cheltenham-BookCond	A	174	chwc_____
pctki8ac	Cheltenham-BookCondItalic	A	174	chwci____
phrb8a	HelveticaRounded-Bold	A	175	heb_____
phrb8ac	HelveticaRounded-BoldCond	A	175	hebc_____
phrbo8ac	HelveticaRounded-BoldCondObl	A	175	hebco____
phrc8a	HelveticaRounded-Black	A	175	hebl_____
phrco8a	HelveticaRounded-BlackObl	A	175	heblo____
phrbo8a	HelveticaRounded-BoldObl	A	175	hebo_____
pehra8a	DINEngschrift-Alternate	A	176	dinea____
pehr8a	DINEngschrift	A	176	dinen____
pm6ra8a	DINMittelschrift-Alternate	A	176	dinma____
pm6r8a	DINMittelschrift	A	176	dinmi____
pzgb8ac	DINNeuzeitGrotesk-BoldCond	A	176	dngbc____
pzgl8a	DINNeuzeitGrotesk-Light	A	176	dngl_____
psnh8a	Spartan-HeavyClassified	A	177	sqhc1____
psnk8a	Spartan-BookClassified	A	177	sqwc1____
pugb8a	BenguiatGothic-Bold	A	178	beb_____
pugbo8a	BenguiatGothic-BoldOblique	A	178	bebo_____

pugh8a	BenguiatGothic-Heavy	A	178	beh_____
pugho8a	BenguiatGothic-HeavyOblique	A	178	beho_____
pugm8a	BenguiatGothic-Medium	A	178	bem_____
pugmo8a	BenguiatGothic-MediumOblique	A	178	bemo_____
pugk8a	BenguiatGothic-Book	A	178	bew_____
pugko8a	BenguiatGothic-BookOblique	A	178	bewo_____
ptmx8a	Times-ExtraBold	A	179	tieb_____
ptms8a	Times-Semibold	A	179	tisb_____
ptmsi8a	Times-SemiboldItalic	A	179	tisbi____
pacb8a	ACaslon-Bold	A	180	awb_____
pacbi8a	ACaslon-BoldItalic	A	180	awbi_____
pacri8a	ACaslon-Italic	A	180	awi_____
pacr8a	ACaslon-Regular	A	180	awrg_____
pacs8a	ACaslon-Semibold	A	180	awsb_____
pacsi8a	ACaslon-SemiboldItalic	A	180	awsbi____
pacb7a	ACaslon-AltBold	A	181	awab_____
pacbi7a	ACaslon-AltBoldItalic	A	181	awabi____
pacri7a	ACaslon-AltItalic	A	181	awai_____
pacr7a	ACaslon-AltRegular	A	181	awarg____
pacs7a	ACaslon-AltSemibold	A	181	awasb____
pacsi7a	ACaslon-AltSemiboldItalic	A	181	awasi____
pacbij8a	ACaslon-BoldItalicOsF	A	181	awbio____
pacbj8a	ACaslon-BoldOsF	A	181	awbos____
pacrij8a	ACaslon-ItalicOsF	A	181	awio_____
pacrp	ACaslon-Ornaments	A	181	awor_____
pacsc8a	ACaslon-SemiboldSC	A	181	awsbs____
pacrc8a	ACaslon-RegularSC	A	181	awsc_____
pacsic8a	ACaslon-SemiboldItalicOsF	A	181	awsis____
pacsiw7a	ACaslon-SwashSemiboldItalic	A	181	awssb____
pacbiw7a	ACaslon-SwashBoldItalic	A	181	awsbw____
pacriw7a	ACaslon-SwashItalic	A	181	awswi____
pacb8x	ACaslonExp-Bold	A	181	axb_____
pacbi8x	ACaslonExp-BoldItalic	A	181	axbi_____
pacri8x	ACaslonExp-Italic	A	181	axi_____
pacr8x	ACaslonExp-Regular	A	181	axrg_____
pacs8x	ACaslonExp-Semibold	A	181	axsb_____
pacsi8x	ACaslonExp-SemiboldItalic	A	181	axsbi____
phnj8ax	HelveticaNeue-UltraLigExt	A	182	hlav_____
phnjo8ax	HelveticaNeue-UltraLigExtObl	A	182	hlavo____
phnc8ax	HelveticaNeue-BlackExt	A	182	hlzv_____
phnco8ax	HelveticaNeue-BlackExtObl	A	182	hlzvo____
phnb8ax	HelveticaNeue-BoldExt	A	183	hlbv_____
phnbo8ax	HelveticaNeue-BoldExtObl	A	183	hlbvo____
phna8ax	HelveticaNeue-ThinExt	A	183	hltv_____
phnao8ax	HelveticaNeue-ThinExtObl	A	183	hltvo____
phnr8ax	HelveticaNeue-Extended	A	183	hlv_____
phnro8ax	HelveticaNeue-ExtendedObl	A	183	hlvo_____

phnh8ax	HelveticaNeue-HeavyExt	A	184	hlhv_____
phnho8ax	HelveticaNeue-HeavyExtObl	A	184	hlhvo____
phnl8ax	HelveticaNeue-LightExt	A	184	hllv_____
phnlo8ax	HelveticaNeue-LightExtObl	A	184	hllvo____
phnm8ax	HelveticaNeue-MediumExt	A	184	hlmv_____
phnmo8ax	HelveticaNeue-MediumExtObl	A	184	hlmvo____
pshb8a	Shannon-Bold	A	185	sbb_____
pshx8a	Shannon-ExtraBold	A	185	sbeb_____
pshro8a	Shannon-Oblique	A	185	sbo_____
pshk8a	Shannon-Book	A	185	sbw_____
pbbx8a	Bembo-ExtraBold	A	186	bmeb_____
pbbxi8a	Bembo-ExtraBoldItalic	A	186	bmebi____
pbbs8a	Bembo-Semibold	A	186	bmsb_____
pbbsi8a	Bembo-SemiboldItalic	A	186	bmsbi____
pggr8a	GarthGraphic	A	187	gh_____
pggb8a	GarthGraphic-Bold	A	187	ghb_____
pggb8ac	GarthGraphic-BoldCondensed	A	187	ghbc____
pggb18a	GarthGraphic-BoldItalic	A	187	ghbi____
pggr8ac	GarthGraphic-Condensed	A	187	ghc_____
pggx8a	GarthGraphic-ExtraBold	A	187	gheb____
pggri8a	GarthGraphic-Italic	A	187	ghi_____
pggc8a	GarthGraphic-Black	A	187	ghz_____
phnj8ac	HelveticaNeue-UltraLigCond	A	188	hla_____
phnjo8ac	HelveticaNeue-UltraLigCondObl	A	188	hlao_____
phnx8ac	HelveticaNeue-ExtBlackCond	A	188	hlj_____
phnxo8ac	HelveticaNeue-ExtBlackCondObl	A	188	hljo_____
phnc8ac	HelveticaNeue-BlackCond	A	188	hlzc_____
phnco8ac	HelveticaNeue-BlackCondObl	A	188	hlzco____
phnb8ac	HelveticaNeue-BoldCond	A	189	hlbc_____
phnbo8ac	HelveticaNeue-BoldCondObl	A	189	hlbco____
phnr8ac	HelveticaNeue-Condensed	A	189	hlc_____
phnro8ac	HelveticaNeue-CondensedObl	A	189	hlco_____
phna8ac	HelveticaNeue-ThinCond	A	189	hltc____
phnao8ac	HelveticaNeue-ThinCondObl	A	189	hltco____
phnh8ac	HelveticaNeue-HeavyCond	A	190	hlhc_____
phnho8ac	HelveticaNeue-HeavyCondObl	A	190	hlhco____
phnl8ac	HelveticaNeue-LightCond	A	190	hllc_____
phnlo8ac	HelveticaNeue-LightCondObl	A	190	hllco____
phnm8ac	HelveticaNeue-MediumCond	A	190	hlmco____
phnmo8ac	HelveticaNeue-MediumCondObl	A	190	hlmco____
punx8a	Univers-ExtraBlack	A	191	uvf_____
punxo8a	Univers-ExtraBlackObl	A	191	uvfo_____
punl8ao	Univers-LightUltraCondensed	A	191	uvluc____
puna8ao	Univers-ThinUltraCondensed	A	191	uvtuc____
punr8ao	Univers-UltraCondensed	A	191	uvuc_____
pglc8a	Galliard-Black	A	192	glbl_____
pglc18a	Galliard-BlackItalic	A	192	glbli____

pglu8a	Galliard-Ultra	A	192	glu_____
pglui8a	Galliard-UltraItalic	A	192	glui_____
pg3bij8a	GaramondThree-BoldItalicOsF	A	193	gmbio____
pg3bj8a	GaramondThree-BoldSC	A	193	gmbsc____
pg3rij8a	GaramondThree-ItalicOsF	A	193	gmio_____
pg3rc8a	GaramondThree-SC	A	193	gmsc_____
ptmbij8a	Times-BoldItalicOsF	A	194	tibio____
ptmbc8a	Times-BoldSC	A	194	tibsc____
ptmrij8a	Times-ItalicOsF	A	194	tiio_____
ptmrc8a	Times-RomanSC	A	194	tirsc____
pddrf8a	DucDeBerry	A	195	du_____
pddrf7c	DucDeBerry-Dfr	A	195	dudfr____
phcr8a	Herculanum	A	195	herc_____
pomr8a	Omnia	A	195	omni_____
pttbij8a	TimesTen-BoldItalicOsF	A	196	ttbio____
pttbj8a	TimesTen-BoldOsF	A	196	ttbof____
pttrij8a	TimesTen-ItalicOsF	A	196	ttiof____
pttrc8a	TimesTen-RomanSC	A	196	ttrsc____
psbbij8a	Sabon-BoldItalicOsF	A	197	sabio____
psbbj8a	Sabon-BoldOsF	A	197	sabof____
psbrij8a	Sabon-ItalicOsF	A	197	saiof____
psbrc8a	Sabon-RomanSC	A	197	sarsc____
pwbbij8a	WalbaumBook-BoldItalicOsF	A	198	wbbio____
pwbbi8x	WalbaumBook-BoldItalicExpert	A	198	wbbix____
pwbbj8a	WalbaumBook-BoldOsF	A	198	wbbos____
pwbb8x	WalbaumBook-BoldExpert	A	198	wbbxp____
pwbrij8a	WalbaumBook-ItalicOsF	A	198	wbios____
pwbri8x	WalbaumBook-ItalicExpert	A	198	wbixp____
pwbmij8a	WalbaumBook-MdItalicOsF	A	198	wbmio____
pwbmi8x	WalbaumBook-MdItalicExpert	A	198	wbmix____
pwbm8a	WalbaumBook-MediumSC	A	198	wbmsc____
pwbm8x	WalbaumBook-MdExpert	A	198	wbmxp____
pwbr8x	WalbaumBook-RegularExpert	A	198	wbrgx____
pwbrc8a	WalbaumBook-RegularSC	A	198	wbsc_____
pubbij8a	BauerBodoni-BoldItalicOsF	A	199	bbbio____
pubbj8a	BauerBodoni-BoldOsF	A	199	bbbof____
pubrij8a	BauerBodoni-ItalicOsF	A	199	bbiof____
pubrc8a	BauerBodoni-RomanSC	A	199	bbrsc____
pmhr8a	Machine	A	200	ma_____
pmhb8a	Machine-Bold	A	200	mab_____
pr1r8a	RotisSemiSerif	A	201	rf_____
pr1b8a	RotisSemiSerif-Bold	A	201	rbf_____
pror8a	RotisSerif	A	201	rg_____
prob8a	RotisSerif-Bold	A	201	rgb_____
prori8a	RotisSerif-Italic	A	201	rgi_____
pr3r8a	RotisSemiSans	A	202	rc_____
pr3b8a	RotisSemiSans-Bold	A	202	rcb_____

pr3x8a	RotisSemiSans-ExtraBold	A	202	rceb_____			
pr3ri8a	RotisSemiSans-Italic	A	202	rcl_____			
pr3l8a	RotisSemiSans-Light	A	202	rcli_____			
pr3li8a	RotisSemiSans-LightItalic	A	202	rb_____			
pr4r8a	RotisSansSerif	A	203	rbb_____			
pr4b8a	RotisSansSerif-Bold	A	203	rbeb_____			
pr4x8a	RotisSansSerif-ExtraBold	A	203	rbi_____			
pr4ri8a	RotisSansSerif-Italic	A	203	rbl_____			
pr4l8a	RotisSansSerif-Light	A	203	rbli_____			
pr4li8a	RotisSansSerif-LightItalic	A	203	jtbio____			
pjnbij8a	JansonText-BoldItalicOsF	A	204	jtbof____			
pjnbj8a	JansonText-BoldOsF	A	204	jtrsc____			
pjnrij8a	JansonText-ItalicOsF	A	204	jtiof____			
pjnrc8a	JansonText-RomanSC	A	204	gr_____			
pgjrr8a	Granjon	A	205	grb_____			
pgjb8a	Granjon-Bold	A	205	gri_____			
pgjri8a	Granjon-Italic	A	205	cibio____			
pcebij8a	Centennial-BoldItalicOsF	A	206	cibof____			
pcebj8a	Centennial-BoldOsF	A	206	ciof____			
pcerij8a	Centennial-ItalicOsF	A	206	cilio____			
pcelij8a	Centennial-LightItalicOsF	A	206	cilsc____			
pcelc8a	Centennial-LightSC	A	206	cirsc____			
pcerc8a	Centennial-RomanSC	A	206	cizio____			
pcecij8a	Centennial-BlackItalicOsF	A	206	cizof____			
pcecj8a	Centennial-BlackOsF	A	206	pl_____			
ppnr8a	Plantin	A	207	plb_____			
ppnb8a	Plantin-Bold	A	207	plbi_____			
ppnbi8a	Plantin-BoldItalic	A	207	pli_____			
ppnri8a	Plantin-Italic	A	207	tub_____			
pteb8a	TimesEuropa-Bold	A	208	tubi_____			
ptebi8a	TimesEuropa-BoldItalic	A	208	tui_____			
pteri8a	TimesEuropa-Italic	A	208	tur_____			
pter8a	TimesEuropa-Roman	A	208	grbos____			
pgbjbj8a	Granjon-BoldOsF	A	209	grios____			
pgjrij8a	Granjon-ItalicOsF	A	209	grsc____			
pgjrc8a	Granjon-SC	A	209	TrumpMediaeval-BoldItalicOsF	A	210	tmbio____
ptvbj8a	TrumpMediaeval-BoldOsF	A	210	tmbos____			
ptvrij8a	TrumpMediaeval-ItalicOsF	A	210	tmios____			
ptvrc8a	TrumpMediaeval-SC	A	210	tmsc____			
pbsr8a	BakerSignet	A	211	ba_____			
picr8a	Impact	A	211	impa_____			
pagb8a	AvantGarde-Bold	A	212	agb_____			
pagbo8a	AvantGarde-BoldObl	A	212	agbo_____			
pagj8a	AvantGarde-ExtraLight	A	212	agel_____			
pagjo8a	AvantGarde-ExtraLightObl	A	212	agelo_____			
pagm8a	AvantGarde-Medium	A	212	agm_____			

pagmo8a	AvantGarde-MediumObl	A	212	agmo_____
pplbij8a	Palatino-BoldItalicOsF	A	213	pobio_____
pplbj8a	Palatino-BoldOsF	A	213	pobos_____
pplrij8a	Palatino-ItalicOsF	A	213	poios_____
pplr8a	Palatino-SC	A	213	posc_____
pndbij8a	NewCaledonia-BoldItalicOsF	A	214	nlbio_____
pndbc8a	NewCaledonia-BoldSC	A	214	nlbsc_____
pndrij8a	NewCaledonia-ItalicOsF	A	214	nlios_____
pndrc8a	NewCaledonia-SC	A	214	nlsc_____
pppb8a	Perpetua-Bold	A	215	ptb_____
pppbi8a	Perpetua-BoldItalic	A	215	ptbi_____
pppri8a	Perpetua-Italic	A	215	pti_____
pppr8a	Perpetua	A	215	ptrg_____
pilb8a	Caecilia-Bold	A	216	ecb_____
pilbi8a	Caecilia-BoldItalic	A	216	ecbi_____
pilbij8a	Caecilia-BoldItalicOsF	A	216	ecbio_____
pilbj8a	Caecilia-BoldOsF	A	216	ecbos_____
pilh8a	Caecilia-Heavy	A	216	ech_____
pilhi8a	Caecilia-HeavyItalic	A	216	ecli_____
pilhij8a	Caecilia-HeavyItalicOsF	A	216	echoi_____
pilhj8a	Caecilia-HeavyOsF	A	216	echos_____
pilri8a	Caecilia-Italic	A	216	eci_____
pilrij8a	Caecilia-ItalicOsF	A	216	ecios_____
pill8a	Caecilia-Light	A	216	ecl_____
pilli8a	Caecilia-LightItalic	A	216	ecli_____
pillij8a	Caecilia-LightItalicOsF	A	216	eclio_____
pillj8a	Caecilia-LightOsF	A	216	eclos_____
pilr8a	Caecilia-Roman	A	216	ecr_____
pilrj8a	Caecilia-RomanOsF	A	216	ecros_____
pimx8a	Imago-ExtraBold	A	217	ioeb_____
pimxi8a	Imago-ExtraBoldItalic	A	217	ioebi_____
piml8a	Imago-Light	A	217	iol_____
pimli8a	Imago-LightItalic	A	217	ioli_____
pimm8a	Imago-Medium	A	217	iom_____
pimmi8a	Imago-MediumItalic	A	217	iomi_____
pimk8a	Imago-Book	A	217	iow_____
pimki8a	Imago-BookItalic	A	217	iowi_____
pfab8a	Formata-Bold	A	218	fmb_____
pfabi8a	Formata-BoldItalic	A	218	fmbi_____
pfari8a	Formata-Italic	A	218	fmi_____
pfal8a	Formata-Light	A	218	fml_____
pfali8a	Formata-LightItalic	A	218	fml_____
pfam8a	Formata-Medium	A	218	fmm_____
pfami8a	Formata-MediumItalic	A	218	fmmi_____
pfar8a	Formata-Regular	A	218	fmrg_____
pnfb8a	Nofret-Bold	A	219	nfb_____
pnfbi8a	Nofret-BoldItalic	A	219	nfb_____

pnfri8a	Nofret-Italic	A	219	nfi_____
pnfl8a	Nofret-Light	A	219	nfl_____
pnfli8a	Nofret-LightItalic	A	219	nfli_____
pnfm8a	Nofret-Medium	A	219	nfm_____
pnfmi8a	Nofret-MediumItalic	A	219	nfmi_____
pnfr8a	Nofret-Regular	A	219	nfrg_____
ppnb8ac	Plantin-BoldCondensed	A	220	plbc_____
ppnl8a	Plantin-Light	A	220	pll_____
ppnli8a	Plantin-LightItalic	A	220	plli_____
ppns8a	Plantin-Semibold	A	220	plsb_____
ppnsi8a	Plantin-SemiboldItalic	A	220	plsbi____
pbrb8a	Berling-Bold	A	221	bnb_____
pbrbi8a	Berling-BoldItalic	A	221	bnbi_____
pbrri8a	Berling-Italic	A	221	bni_____
pbrr8a	Berling-Roman	A	221	bnr_____
pcyb8a	City-Bold	A	222	tzb_____
pcybi8a	City-BoldItalic	A	222	tzbi_____
pcyl8a	City-Light	A	222	tzl_____
pcyli8a	City-LightItalic	A	222	tzli_____
pcym8a	City-Medium	A	222	tzm_____
pcymi8a	City-MediumItalic	A	222	tzmi_____
paur8a	Auriol	A	223	al_____
paub8a	Auriol-Bold	A	223	alb_____
paubi8a	Auriol-BoldItalic	A	223	albi_____
pauc8a	Auriol-Black	A	223	albl_____
pauci8a	Auriol-BlackItalic	A	223	albli____
pauri8a	Auriol-Italic	A	223	ali_____
ptbb8a	BodoniBE-Bold	A	224	bpb_____
ptbbi8a	BodoniBE-BoldItalic	A	224	bpbi_____
ptbri8a	BodoniBE-Italic	A	224	bpi_____
ptbl8a	BodoniBE-Light	A	224	bpl_____
ptbli8a	BodoniBE-LightItalic	A	224	bpli_____
ptbm8a	BodoniBE-Medium	A	224	bpm_____
ptbmi8a	BodoniBE-MediumItalic	A	224	bpmi_____
ptbr8a	BodoniBE-Regular	A	224	bprg_____
pegbij8a	StempelGaramond-BoldItalic0sF	A	225	gsbio___
pegbj8a	StempelGaramond-Bold0sF	A	225	gsbof___
pegrij8a	StempelGaramond-Italic0sF	A	225	gsiof___
pegrc8a	StempelGaramond-RomanSC	A	225	gsrsc___
pnbbij8a	NewBaskerville-BoldItalic0sF	A	226	nbbio___
pnbbj8a	NewBaskerville-BoldSC	A	226	nbbsc___
pnbrij8a	NewBaskerville-Italic0sF	A	226	nbio_____
pnbrc8a	NewBaskerville-SC	A	226	nbsc_____
pgybij8a	Goudy-BoldItalic0sF	A	227	gobio___
pgybj8a	Goudy-Bold0sF	A	227	gobos___
pgyrij8a	Goudy-Italic0sF	A	227	goios___
pgyrc8a	Goudy-SC	A	227	gosc_____

phnbl8a	HelveticaNeue-BoldOutline	A	228	hlbou___
pcvrf7c	Clairvaux-Dfr	A	229	aodfr___
pcvrf8a	Clairvaux	A	229	aor_____
pc0rf7c	Carolina-Dfr	A	229	kldfr___
pc0rf8a	Carolina	A	229	klr_____
ps0rf7c	SanMarco-Dfr	A	229	sjdfr___
ps0rf8a	SanMarco	A	229	sjr_____
pvjb8a	Veljovic-Bold	A	230	vlb_____
pvjbi8a	Veljovic-BoldItalic	A	230	vlbi_____
pvjc8a	Veljovic-Black	A	230	vlbl_____
pvjci8a	Veljovic-BlackItalic	A	230	vlbli___
pvjm8a	Veljovic-Medium	A	230	vlm_____
pvjmi8a	Veljovic-MediumItalic	A	230	vlmi____
pvjk8a	Veljovic-Book	A	230	vlw_____
pvjki8a	Veljovic-BookItalic	A	230	vlwi____
psc8a	Slimbach-Bold	A	231	spb_____
psc8a	Slimbach-BoldItalic	A	231	spbi____
pscc8a	Slimbach-Black	A	231	spbl____
pscci8a	Slimbach-BlackItalic	A	231	spbli___
pscm8a	Slimbach-Medium	A	231	spm_____
pscmi8a	Slimbach-MediumItalic	A	231	spmi____
psck8a	Slimbach-Book	A	231	spw_____
pscki8a	Slimbach-BookItalic	A	231	spwi____
pbvri8a	BaskervilleBook-Italic	A	232	bti_____
pbvm8a	BaskervilleBook-Medium	A	232	btm_____
pbvmi8a	BaskervilleBook-MedItalic	A	232	btmi____
pbvr8a	BaskervilleBook-Regular	A	232	btrg____
murb8a	CentaurMT-Bold	A	233	nrb_____
murbi8a	CentaurMT-BoldItalic	A	233	nrbi____
murri8a	CentaurMT-Italic	A	233	nri_____
murria8a	CentaurMT-ItalicA	A	233	nria____
murr8a	CentaurMT	A	233	nrr_____
phvr7f	Helvetica-Fraction	A	234	hvfr____
phvb7f	Helvetica-FractionBold	A	234	hvfrb___
pncr7f	NewCenturySchlbk-Fraction	A	234	ncfr____
pncb7f	NewCenturySchlbk-FractionBold	A	234	ncfrb___
pilbic8a	Caecilia-BoldItalicSC	A	235	ecbis___
pilbc8a	Caecilia-BoldSC	A	235	ecbsc___
pilhic8a	Caecilia-HeavyItalicSC	A	235	echis___
pilhc8a	Caecilia-HeavySC	A	235	echsc___
pilric8a	Caecilia-ItalicSC	A	235	ecisc___
pillc8a	Caecilia-LightItalicSC	A	235	eclis___
pillic8a	Caecilia-LightSC	A	235	eclsc___
pilrc8a	Caecilia-RomanSC	A	235	ecrsc___
mjob8a	JoannaMT-Bold	A	236	job_____
mjobi8a	JoannaMT-BoldItalic	A	236	jobi____
mjox8a	JoannaMT-ExtraBold	A	236	joeb____

mjori8a	JoannaMT-Italic	A	236	joi_____
mjor8a	JoannaMT	A	236	jor_____
mjos8a	JoannaMT-SemiBold	A	236	josb_____
mjos18a	JoannaMT-SemiBoldItalic	A	236	josbi___
ppi017	LHolidayPi-One	A	237	holi1____
ppi018	LHolidayPi-Two	A	237	holi2____
ppi019	LHolidayPi-Three	A	237	holi3____
ppi011	LDecorationPi-One	A	238	deco1____
ppi012	LDecorationPi-Two	A	238	deco2____
po7r8a	OldStyleSeven	A	239	os_____
po7ri8a	OldStyleSeven-Italic	A	239	osi_____
po7rij8a	OldStyleSeven-ItalicOsF	A	239	osios____
po7rc8a	OldStyleSeven-SC	A	239	ossc_____
ppi013	LGamePi-ChessDraughts	A	240	gamcd____
ppi014	LGamePi-DiceDominoes	A	240	gamdd____
ppi015	LGamePi-EnglishCards	A	240	gamec____
ppi016	LGamePi-FrenchCards	A	240	gamfc____
pc5rij8a	CaslonFiveForty-ItalicOsF	A	241	cfiof____
pc5rc8a	CaslonFiveForty-RomanSC	A	241	cfrsc____
pc3rij8a	CaslonThree-ItalicOsF	A	241	ctiof____
pc3rc8a	CaslonThree-RomanSC	A	241	ctrsc____
mgtrf8a	GoudyTextMT	A	242	gx_____
mgtrf7a	GoudyTextMT-Alternate	A	242	gxalt____
mgtrf7c	GoudyTextMT-Dfr	A	242	gxdfr____
mgtrfd8a	GoudyTextMT-LombardicCapitals	A	242	gxлом____
pefb8a	EgyptienneF-Bold	A	243	efb_____
pefc8a	EgyptienneF-Black	A	243	efbl_____
pefri8a	EgyptienneF-Italic	A	243	efi_____
pefr8a	EgyptienneF-Roman	A	243	efr_____
pwkb8a	Wilke-Bold	A	244	wlb_____
pwkbi8a	Wilke-BoldItalic	A	244	wlbi_____
pwkc8a	Wilke-Black	A	244	wlbl_____
pwkci8a	Wilke-BlackItalic	A	244	wlbli____
pwkri8a	Wilke-Italic	A	244	wli_____
pwkr8a	Wilke-Roman	A	244	wlr_____
ppxb8a	PopplPontifexBE-Bold	A	245	pjb_____
ppxri8a	PopplPontifexBE-Italic	A	245	pji_____
ppxm8a	PopplPontifexBE-Medium	A	245	pjm_____
ppxm8ac	PopplPontifexBE-MediumCn	A	245	pjmc_____
ppxr8a	PopplPontifexBE-Regular	A	245	pjrg_____
mtlr8a	CastellarMT	A	246	el_____
malr8a	AlbertusMT	A	246	lr_____
malri8a	AlbertusMT-Italic	A	246	lri_____
mall8a	AlbertusMT-Light	A	246	lrl_____
pgvb8a	Giovanni-Bold	A	247	gvb_____
pgvbi8a	Giovanni-BoldItalic	A	247	gvbi_____
pgvc8a	Giovanni-Black	A	247	gvbl_____

pgvci8a	Giovanni-BlackItalic	A	247	gvbli____
pgvk8a	Giovanni-Book	A	247	gvw_____
pgvki8a	Giovanni-BookItalic	A	247	gvwi____
pazbi8ax	AkzidenzGroteskBE-BoldExIt	A	248	gfbei____
pazb8ax	AkzidenzGroteskBE-BoldEx	A	248	gfbv_____
pazr8ax	AkzidenzGroteskBE-Ex	A	248	gfex_____
pazl8ax	AkzidenzGroteskBE-LightEx	A	248	gflex____
pazm8ax	AkzidenzGroteskBE-MdEx	A	248	gfmex____
p_____	AGOldFace-Bold	A	249	qwb_____
p_____	AGOldFace-BoldOutline	A	249	qwbou____
p_____	AGOldFace-Medium	A	249	qwm_____
p_____	AGOldFace-Outline	A	249	qwou____
p_____	AGOldFace-Regular	A	249	qwrg_____
p_____	AGOldFace-Shaded	A	249	qwsh_____
p_____	GaramondBE-Bold	A	250	gwb_____
p_____	GaramondBE-Condensed	A	250	gwc_____
p_____	GaramondBE-Italic	A	250	gwi_____
p_____	GaramondBE-Medium	A	250	gwm_____
p_____	GaramondBE-MediumCn	A	250	gwmc_____
p_____	GaramondBE-MediumItalic	A	250	gwmi_____
p_____	GaramondBE-Regular	A	250	gwrg_____
pgub8a	Guardi-Bold	A	251	gub_____
pgubi8a	Guardi-BoldItalic	A	251	gubi____
pguc8a	Guardi-Black	A	251	gubl____
pguci8a	Guardi-BlackItalic	A	251	gubli____
pguri8a	Guardi-Italic	A	251	gui_____
pgur8a	Guardi-Roman	A	251	gur_____
pkbc8a	Kabel-Black	A	252	kabl_____
pkbh8a	Kabel-Heavy	A	252	kah_____
pkbl8a	Kabel-Light	A	252	kal_____
pkbk8a	Kabel-Book	A	252	kaw_____
ppi009	LAstrologyPi-One	A	253	astr1____
ppi010	LAstrologyPi-Two	A	253	astr2____
pprl8a	PopplResidenz-Light	A	254	pzl_____
pprr8a	PopplResidenz-Regular	A	254	pzrg_____
pstr5a	StoneSerif-PhoneticAlternate	A	255	srpa_____
pstr5i	StoneSerif-PhoneticIPA	A	255	srpi_____
ps8r5a	StoneSans-PhoneticAlternate	A	255	sspa_____
ps8r5i	StoneSans-PhoneticIPA	A	255	sspi_____
prnb8a	Rotation-Bold	A	256	rnb_____
prnri8a	Rotation-Italic	A	256	rni_____
prnr8a	Rotation-Roman	A	256	rnr_____
pasri8a	Aldus-Italic	A	257	afi_____
pasrij8a	Aldus-ItalicOsF	A	257	afiof____
pasr8a	Aldus-Roman	A	257	afr_____
pasrc8a	Aldus-RomanSC	A	257	afrsc____
mlir8ac	LatinMT-Condensed	A	258	lnc_____

moxr8a	OnyxMT	A	258	ox_____
mrur8ac	RunicMT-Condensed	A	258	ric_____
p_____	Colossal-Bold	A	259	kob_____
P_____	Colossal-Black	A	259	kobl_____
P_____	Colossal-Medium	A	259	kom_____
P_____	Colossal-Regular	A	259	korg_____
P_____	BertholdScript-Medium	A	260	qrm_____
P_____	BertholdScript-Regular	A	260	qrrg_____
pqsrw8a	Bellevue	A	260	qsrg_____
pqtrw8a	Boulevard	A	260	qtrg_____
pfrb8ac	Frutiger-BoldCn	A	261	ftbc_____
pfrc8ac	Frutiger-BlackCn	A	261	ftblc_____
pfrr8ac	Frutiger-Cn	A	261	ftc_____
pfrx8ac	Frutiger-ExtraBlackCn	A	261	ftebc_____
pfrl8ac	Frutiger-LightCn	A	261	ftlc_____
pflb8a	Flora-Bold	A	262	fab_____
pflm8a	Flora-Medium	A	262	fam_____
metri8a	EhrhardtMT-Italic	A	263	ehi_____
metr8a	EhrhardtMT-Regular	A	263	ehrg_____
mets8a	EhrhardtMT-Semibold	A	263	ehsb_____
metsi8a	EhrhardtMT-SemiboldItalic	A	263	ehsbi____
pppbij8a	Perpetua-BoldItalicOsF	A	264	ptbio___
pppbij8x	Perpetua-BoldItalicExp	A	264	ptbix___
pppbj8a	Perpetua-BoldOsF	A	264	ptbos___
pppb8x	Perpetua-BoldExp	A	264	ptbxp___
pppr8x	Perpetua-Exp	A	264	ptexp___
ppprij8a	Perpetua-ItalicOsF	A	264	ptios___
pppri8x	Perpetua-ItalicExp	A	264	ptixp___
ppprc8a	Perpetua-SC	A	264	ptsc_____
ppxbj8a	PopplPontifexBE-BoldOsF	A	265	pjbos___
ppxb8x	PopplPontifexBE-BoldExp	A	265	pjbxp___
ppxrij8a	PopplPontifexBE-ItalicOsF	A	265	prios___
ppxri8x	PopplPontifexBE-ItalicExp	A	265	pjixp___
ppxmc8ac	PopplPontifexBE-MediumCnSC	A	265	pjmcs___
ppxmc8xc	PopplPontifexBE-MediumCnExp	A	265	pjmcx___
ppxmc8a	PopplPontifexBE-MediumSC	A	265	pjmsc___
ppxmc8x	PopplPontifexBE-MediumExp	A	265	pjmxp___
ppxr8x	PopplPontifexBE-RegularExp	A	265	pjrgx___
ppxrc8a	PopplPontifexBE-RegularSC	A	265	pjrsc___
p_____	ConcordeNova-Italic	A	266	nvi_____
p_____	ConcordeNova-ItalicOsF	A	266	nviof___
p_____	ConcordeNova-ItalicExp	A	266	nvixp___
p_____	ConcordeNova-Medium	A	266	nvm_____
p_____	ConcordeNova-MediumSC	A	266	nvmsc___
p_____	ConcordeNova-MediumExp	A	266	nvmxp___
p_____	ConcordeNova-Regular	A	266	nvrg_____
p_____	ConcordeNova-RegularExp	A	266	nvrgx___

p_____	ConcordeNova-RegularSC	A	266	nvsc_____
peib8a	Esprit-Bold	A	267	esb_____
peibi8a	Esprit-BoldItalic	A	267	esbi_____
peici8a	Esprit-BlackItalic	A	267	esbli___
peim8a	Esprit-Medium	A	267	esm_____
peimi8a	Esprit-MediumItalic	A	267	esmi_____
peik8a	Esprit-Book	A	267	esw_____
peiki8a	Esprit-BookItalic	A	267	eswi_____
peic8a	Esprit-Black	A	267	esz_____
ptbbij8a	BodoniBE-BoldItalicOsF	A	268	bpbio___
ptbbi8x	BodoniBE-BoldItalicExp	A	268	bpbix___
ptbbj8a	BodoniBE-BoldOsF	A	268	bpbof___
ptbb8x	BodoniBE-BoldExp	A	268	bpbxp___
ptbrij8a	BodoniBE-ItalicOsF	A	268	bpiof___
ptbri8x	BodoniBE-ItalicExp	A	268	bpixp___
ptblij8a	BodoniBE-LightItalicOsF	A	268	bplio___
ptbli8x	BodoniBE-LightItalicExp	A	268	bplix___
ptblc8a	BodoniBE-LightSC	A	268	bplsc___
ptbl8x	BodoniBE-LightExp	A	268	bplxp___
ptbmij8a	BodoniBE-MediumItalicOsF	A	268	bpmio___
ptbmi8x	BodoniBE-MediumItalicExp	A	268	bpmix___
ptbmc8a	BodoniBE-MediumSC	A	268	bpmsc___
ptbm8x	BodoniBE-MediumExp	A	268	bpmxp___
ptbr8x	BodoniBE-RegularExp	A	268	bprgx___
ptbrc8a	BodoniBE-RegularSC	A	268	bpsc_____
melr8a	EllingtonMT	A	269	ei_____
melb8a	EllingtonMT-Bold	A	269	eib_____
melbi8a	EllingtonMT-BoldItalic	A	269	eibi_____
melx8a	EllingtonMT-ExtraBold	A	269	eieb_____
melxi8a	EllingtonMT-ExtraBoldItalic	A	269	eiebi____
melri8a	EllingtonMT-Italic	A	269	eii_____
mell8a	EllingtonMT-Light	A	269	eil_____
melli8a	EllingtonMT-LightItalic	A	269	eili_____
pazb8ac	AkzidenzGroteskBE-BoldCn	A	270	gfbc_____
pazr8ac	AkzidenzGroteskBE-Cn	A	270	gfc_____
pazx8a	AkzidenzGroteskBE-XBd	A	270	gfeb_____
pazl8ac	AkzidenzGroteskBE-LightCn	A	270	gflc_____
pazm8ac	AkzidenzGroteskBE-MdCn	A	270	gfmc_____
pazmi8ac	AkzidenzGroteskBE-MdCnIt	A	270	gfmcii____
pazx8ac	AkzidenzGroteskBE-XBdCn	A	270	gfxc_____
pazzi8ac	AkzidenzGroteskBE-XBdCnIt	A	270	gfxci____
pptr8a	Present	A	271	pr_____
pptb8a	Present-Bold	A	271	prb_____
pptb8ac	Present-BoldCondensed	A	271	prbc_____
pptc8a	Present-Black	A	271	prbl_____
pptc8ac	Present-BlackCondensed	A	271	prblc_____
pptr8ac	Present-Condensed	A	271	prc_____

lvcb8a	VectoraLH-Bold	A	272	vcb_____
lvcbi8a	VectoraLH-BoldItalic	A	272	vcbi_____
lvcc8a	VectoraLH-Black	A	272	vcbl_____
lvcci8a	VectoraLH-BlackItalic	A	272	vcbli____
lvcri8a	VectoraLH-Italic	A	272	vci_____
lvcl8a	VectoraLH-Light	A	272	vcl_____
lvcli8a	VectoraLH-LightItalic	A	272	vccli____
lvcr8a	VectoraLH-Roman	A	272	vcr_____
pbab8a	Barmeno-Bold	A	273	bfb_____
pbax8a	Barmeno-ExtraBold	A	273	bfeb_____
pbam8a	Barmeno-Medium	A	273	bfm_____
pbar8a	Barmeno-Regular	A	273	bfrg_____
p_____	Cosmos-ExtraBold	A	274	kzeb_____
p_____	Cosmos-Light	A	274	kzl_____
p_____	Cosmos-LightItalic	A	274	kzli_____
p_____	Cosmos-Medium	A	274	kzm_____
pmyMMi8a	MyriadMM-It	A	275	_mi_____
pmyMM8a	MyriadMM	A	275	_mrg_____
pmnMMi8a	MinionMM-It	A	276	zgi_____
pmnMM8a	MinionMM	A	276	zgrg_____
pmnMMic8a	MinionMM-ItSC	A	277	zgisc____
pmnMMi8x	MinionMM-ItEp	A	277	zgix_____
pmnMMPp	MinionMM-Or	A	277	zgo_____
pmnMMc8a	MinionMM-SC	A	277	zgsc_____
pmnMMiw7a	MinionMM-Sw	A	277	zgsw_____
pmnMM8x	MinionMM-Ep	A	277	zgx_____
ptmr5a	Times-PhoneticAlternate	A	278	tipa_____
ptmr5i	Times-PhoneticIPA	A	278	tipi_____
lpi003	AudioLH-Pi	A	279	audi1____
lpi002	WarningLH-Pi	A	279	warn1____
ppmri8a	PostMediaeval-Italic	A	280	pmi_____
ppmm8a	PostMediaeval-Medium	A	280	pmm_____
ppmr8a	PostMediaeval-Regular	A	280	pmrg_____
lffb8a	FairfieldLH-Bold	A	281	fdb_____
lffbi8a	FairfieldLH-BoldItalic	A	281	fdbi_____
lffh8a	FairfieldLH-Heavy	A	281	fdh_____
lffhi8a	FairfieldLH-HeavyItalic	A	281	fdhi_____
lffl8a	FairfieldLH-Light	A	281	fdl_____
lffli8a	FairfieldLH-LightItalic	A	281	fdli_____
lffm8a	FairfieldLH-Medium	A	281	fdm_____
lffmi8a	FairfieldLH-MediumItalic	A	281	fdmi_____
lffbd8a	FairfieldLH-CaptionBold	A	282	fdbcp____
lffbijw8a	FairfieldLH-SwBoldItalicOsF	A	282	fdbio____
lffbc8a	FairfieldLH-BoldSC	A	282	fdbsc____
lffhd8a	FairfieldLH-CaptionHeavy	A	282	fdhcp____
lffhijw8a	FairfieldLH-SwHeavyItalicOsF	A	282	fdhio____
lffhc8a	FairfieldLH-HeavySC	A	282	fdhsc____

lffld8a	FairfieldLH-CaptionLight	A	282	fdlc---
lfflijw8a	FairfieldLH-SwLightItalicOsF	A	282	fdlio---
lfflc8a	FairfieldLH-LightSC	A	282	fdlsc---
lffmd8a	FairfieldLH-CaptionMedium	A	282	fdmcp---
lffmijw8a	FairfieldLH-SwMediumItalicOsF	A	282	fdmio---
lffmc8a	FairfieldLH-MediumSC	A	282	fdmsc---
lgzb8a	GazetteLH-Bold	A	283	gzb----
lgzri8a	GazetteLH-Italic	A	283	gzi----
lgzr8a	GazetteLH-Roman	A	283	gzs----
lcfb8a	ClearfaceGothicLH-Bold	A	284	fcb----
lcfc8a	ClearfaceGothicLH-Black	A	284	fcbl----
lcfls8a	ClearfaceGothicLH-Light	A	284	fcl----
lcfms8a	ClearfaceGothicLH-Medium	A	284	fcm----
lcfrs8a	ClearfaceGothicLH-Roman	A	284	fcr----
pidb8a	Isadora-Bold	A	285	irb----
pidr8a	Isadora-Regular	A	285	irrg----
pbax8a	Barmeno-ExtraBold	A	286	bfeb----
pfarl8a	Formata-Outline	A	286	fmou----
p----	Cosmos-ExtraBold	A	286	kzeb----
p----	AGOldFace-Shaded	A	286	qwsh----
p----	AGBook-Stencil	A	286	tast----
ltgb8ax	TradeGothicLH-BoldExtended	A	287	tgbv----
ltgr8ax	TradeGothicLH-Extended	A	287	tgv----
mphb8a	PhotinaMT-Bold	A	288	phb----
mphbi8a	PhotinaMT-BoldItalic	A	288	phbi----
mphri8a	PhotinaMT-Italic	A	288	phi----
mphr8a	PhotinaMT	A	288	phrg----
mphs8a	PhotinaMT-SemiBold	A	288	phsb----
mphsi8a	PhotinaMT-SemiBoldItalic	A	288	phsbi---
mphu8a	PhotinaMT-UltraBold	A	288	phub----
mphui8a	PhotinaMT-UltraBoldItalic	A	288	phubi----
mdsrw8a	DorchesterScriptMT	A	289	dsscr----
mp2rw8a	PepitaMT	A	289	epscr---
mbfrw8a	BiffoMT	A	289	ifscr----
ms2bw8a	ScriptMT-Bold	A	289	tbscr----
lenb8a	EngraversLH-BoldFace	A	290	ew----
l----	SerlioLH	A	290	oi----
pplc8a	Palatino-Black	A	291	pobl----
pplci8a	Palatino-BlackItalic	A	291	pobli----
pll18a	Palatino-Light	A	291	pol----
pll1i8a	Palatino-LightItalic	A	291	poli----
pplm8a	Palatino-Medium	A	291	pom----
pplmi8a	Palatino-MediumItalic	A	291	pomi----
pocrij8a	ConcordeBE-ItalicOsF	A	292	qqiof---
pocri8x	ConcordeBE-ItalicExp	A	292	qqixp---
pocmij8a	ConcordeBE-MediumItalicOsF	A	292	qqmio----
pocmi8x	ConcordeBE-MediumItalicExp	A	292	qqmix----

pocmc8a	ConcordeBE-MediumSC	A	292	qqmsc---
pocm8x	ConcordeBE-MediumExp	A	292	qqmxp---
pocrc8x	ConcordeBE-RegularExp	A	292	qqrgx---
pocr8a	ConcordeBE-RegularSC	A	292	qqsc----
mc8b8a	CalvertMT-Bold	A	293	vtb-----
mc8l8a	CalvertMT-Light	A	293	vtl-----
mc8r8a	CalvertMT	A	293	vtrg----
mgqr8a	GrotesqueMT	A	294	gq-----
mgqb8a	GrotesqueMT-Bold	A	294	gqb-----
mgqc8a	GrotesqueMT-Black	A	294	gqbl----
mgqli8a	GrotesqueMT-Italic	A	294	gqi-----
mgql8a	GrotesqueMT-Light	A	294	gql-----
mgqli8a	GrotesqueMT-LightItalic	A	294	gqli----
pckb8a	CaslonBookBE-Bold	A	295	qxb-----
pckri8a	CaslonBookBE-Italic	A	295	qxi-----
pckm8a	CaslonBookBE-Medium	A	295	qxm-----
pckr8a	CaslonBookBE-Regular	A	295	qxrg----
pckbj8a	CaslonBookBE-BoldOsF	A	296	qxbof----
pckb8x	CaslonBookBE-BoldExp	A	296	qxbxp----
pckrij8a	CaslonBookBE-ItalicOsF	A	296	qxiof---
pckri8x	CaslonBookBE-ItalicExp	A	296	qxixp----
pckmc8a	CaslonBookBE-MediumSC	A	296	qxmsc----
pckm8x	CaslonBookBE-MediumExp	A	296	qxmxp----
pckr8x	CaslonBookBE-RegularExp	A	296	qxrgx----
pckrc8a	CaslonBookBE-RegularSC	A	296	qxsc----
mr2b8a	CantoriaMT-Bold	A	297	eob-----
mr2bi8a	CantoriaMT-BoldItalic	A	297	eobi----
mr2ri8a	CantoriaMT-Italic	A	297	eoi-----
mr2r8a	CantoriaMT	A	297	eorg----
mr2x8a	CantoriaMT-ExtraBold	A	298	eoeb----
mr2xi8a	CantoriaMT-ExtraBoldItalic	A	298	eoebi---
mr2l8a	CantoriaMT-Light	A	298	eol-----
mr2li8a	CantoriaMT-LightItalic	A	298	eoli----
mr2s8a	CantoriaMT-SemiBold	A	298	eosb----
mr2si8a	CantoriaMT-SemiBoldItalic	A	298	eosbi----
mgqb8ax	GrotesqueMT-BoldExtended	A	299	gqbv----
mgqr8ac	GrotesqueMT-Condensed	A	299	gqc-----
mgqr8aq	GrotesqueMT-ExtraCondensed	A	299	gqec----
mgql8ac	GrotesqueMT-LightCondensed	A	299	gqlc----
ppc---	Poetica-ChanceryI	A	300	pvch1---
ppc---	Poetica-ChanceryII	A	300	pvch2---
ppc---	Poetica-ChanceryIII	A	300	pvch3---
ppc---	Poetica-ChanceryIV	A	300	pvch4---
ppc---	Poetica-ChanceryExpert	A	300	pvchx----
ppc---	Poetica-RomanSmallCapsAlt	A	300	pvrsa----
ppc---	Poetica-RomanSmallCaps	A	300	pvrsc----
ppc---	Poetica-SuppAmpersands	A	301	pvam----

ppc---	Poetica-SuppInitialSwashCaps	A	301	pvisw---
ppc---	Poetica-SuppLowercaseAltI	A	301	pvla1---
ppc---	Poetica-SuppLowercaseAltII	A	301	pvla2---
ppc---	Poetica-SuppLowercaseBegI	A	301	pvlb1---
ppc---	Poetica-SuppLowercaseBegII	A	301	pvlb2---
ppc---	Poetica-SuppLowercaseEndI	A	301	pvle1---
ppc---	Poetica-SuppLowercaseEndII	A	301	pvle2---
ppc---	Poetica-SuppLigatures	A	301	pvlg----
ppc---	Poetica-SuppOrnaments	A	301	pvor----
ppc---	Poetica-SuppSwashCapsI	A	301	pvsw1---
ppc---	Poetica-SuppSwashCapsII	A	301	pvsw2---
ppc---	Poetica-SuppSwashCapsIII	A	301	pvsw3---
ppc---	Poetica-SuppSwashCapsIV	A	301	pvsw4---
msmr8x	SpectrumMT-Expert	A	302	ekexp---
msmri8a	SpectrumMT-Italic	A	302	eki-----
msmrij8a	SpectrumMT-ItalicOsF	A	302	ekio-----
msmri8x	SpectrumMT-ItalicExpert	A	302	ekixp----
msmr8a	SpectrumMT	A	302	ekrg-----
msms8a	SpectrumMT-SemiBold	A	302	eksb-----
msmsc8a	SpectrumMT-SemiBoldOsF	A	302	eksbo----
msms8x	SpectrumMT-SemiBoldExpert	A	302	eksbx----
msmrc8a	SpectrumMT-SC	A	302	eksc-----
P-----	AGBookRounded-Bold	A	303	kdb-----
P-----	AGBookRounded-BoldCn	A	303	kdbc----
P-----	AGBookRounded-BoldCnOutline	A	303	kdbc1----
P-----	AGBookRounded-BoldOutline	A	303	kdbou----
P-----	AGBookRounded-Medium	A	303	kdm-----
P-----	AGBookRounded-MediumOutline	A	303	kdmou----
P-----	AGBookRounded-Regular	A	303	kdrg-----
P-----	BodoniOldFaceBE-Bold	A	304	qvb-----
P-----	BodoniOldFaceBE-BoldItalic	A	304	qvbi-----
P-----	BodoniOldFaceBE-Italic	A	304	qvi-----
P-----	BodoniOldFaceBE-Medium	A	304	qvm-----
P-----	BodoniOldFaceBE-MediumItalic	A	304	qvmi-----
P-----	BodoniOldFaceBE-Regular	A	304	qvrg-----
mg4ri8a	GoudyModernMT-Italic	A	305	ygi-----
mg4r8a	GoudyModernMT	A	305	ygrg-----
ms1ri8a	ScotchRomanMT-Italic	A	305	ysi-----
ms1r8a	ScotchRomanMT	A	305	ysrg-----
P-----	AGSchoolbook-RegularA	A	306	okarg----
P-----	AGSchoolbook-Medium	A	306	okm-----
P-----	AGSchoolbook-MediumA	A	306	okma-----
P-----	AGSchoolbook-Regular	A	306	okrg-----
pbcb8a	BellGothic-Bold	A	307	dgb-----
pbcc8a	BellGothic-Black	A	307	dgb1----
pbcl8a	BellGothic-Light	A	307	dgl-----
misb8a	ItalianOldStyleMT-Bold	A	308	ieb-----

misbi8a	ItalianOldStyleMT-BoldItalic	A	308	iebi_____
misri8a	ItalianOldStyleMT-Italic	A	308	iei_____
mistr8a	ItalianOldStyleMT	A	308	ierg_____
P-----	BellCentennial-Address	A	309	bladd____
P-----	BellCentennial-BoldListingAlt	A	309	lblbla____
P-----	BellCentennial-BoldListing	A	309	lblbls____
P-----	BellCentennial-NameAndNumber	A	309	blnan____
P-----	BellCentennial-SubCaption	A	309	blscp____
P-----	BodoniOldFaceBE-BoldItOsF	A	310	qvbio____
P-----	BodoniOldFaceBE-BoldItExp	A	310	qvbitx____
P-----	BodoniOldFaceBE-BoldOsF	A	310	qvbos____
P-----	BodoniOldFaceBE-BoldExp	A	310	qvbxp____
P-----	BodoniOldFaceBE-ItalicSC	A	310	qvisc____
P-----	BodoniOldFaceBE-ItalicExp	A	310	qvixp____
P-----	BodoniOldFaceBE-MediumItOsF	A	310	qvmio____
P-----	BodoniOldFaceBE-MediumItExp	A	310	qvmix____
P-----	BodoniOldFaceBE-MediumSC	A	310	qvmsc____
P-----	BodoniOldFaceBE-MediumExp	A	310	qvmxp____
P-----	BodoniOldFaceBE-RegularExp	A	310	qvrgx____
P-----	BodoniOldFaceBE-RegularSC	A	310	qvrscc____
P-----	BerlinerGrotesk-Light	A	311	otl_____
P-----	BerlinerGrotesk-Medium	A	311	otm_____
mntb8ac	TimesNewRomanMT-BoldCond	A	312	mtbc_____
mntr8ac	TimesNewRomanMT-Cond	A	312	mtc_____
mntri8ac	TimesNewRomanMT-CondItalic	A	312	mtci_____
movr8x	OctavianMT-Expert	A	313	ocexp____
movri8a	OctavianMT-Italic	A	313	oci_____
movrij8a	OctavianMT-ItalicOsF	A	313	ocio_____
movri8x	OctavianMT-ItalicExpert	A	313	ocixp____
movr8a	OctavianMT	A	313	ocrg_____
movrc8a	OctavianMT-SC	A	313	ocsc_____
P-----	Christiana-Bold	A	314	hcb_____
P-----	Christiana-BoldItalic	A	314	hcbei____
P-----	Christiana-Italic	A	314	hci_____
P-----	Christiana-Medium	A	314	hcm_____
P-----	Christiana-MediumItalic	A	314	hcmi_____
P-----	Christiana-Regular	A	314	hcrg_____
P-----	Christiana-RegularExpert	A	314	hcrgx____
P-----	Christiana-RegularSC	A	314	hcsc_____
pmnb6w	MinionCyr-Bold	A	315	mkb_____
pmnbi6w	MinionCyr-BoldItalic	A	315	mkbii____
pmnri6w	MinionCyr-Italic	A	315	mki_____
pmnr6w	MinionCyr-Regular	A	315	mkrg_____
pmns6w	MinionCyr-Semibold	A	315	mksb_____
pmnsi6w	MinionCyr-SemiboldItalic	A	315	mksbi____
ptbb8ac	BodoniBE-BoldCn	A	316	bpbc_____
ptbbi8ac	BodoniBE-BoldCnItalic	A	316	bpbcii____

ptbr8ac	BodoniBE-Condensed	A	316	bpc_____
ptbri8ac	BodoniBE-CnItalic	A	316	bpci_____
ptbm8ac	BodoniBE-MediumCn	A	316	bpmc_____
ptbmi8ac	BodoniBE-MediumCnItalic	A	316	bpmci____
mfsr8a	FalstaffMT	A	317	fprg_____
mifb8a	InflexMT-Bold	A	317	iqb_____
mm8bl8a	MonotypeOldStyleMT-BoldOut	A	317	mbbou____
pdjb8a	Delta-Bold	A	318	djb_____
pdjbi8a	Delta-BoldItalic	A	318	djbi_____
pdjl8a	Delta-Light	A	318	djl_____
pdjli8a	Delta-LightItalic	A	318	djli_____
pdjm8a	Delta-Medium	A	318	djm_____
pdjmi8a	Delta-MediumItalic	A	318	djmi_____
pdjrl8a	Delta-Outline	A	318	djou_____
pdjk8a	Delta-Book	A	318	djw_____
pdjki8a	Delta-BookItalic	A	318	djwi_____
mnrrw8a	NewBerolinaMT	A	319	_n_____
mp1rw8a	PalaceScriptMT	A	319	_p_____
mp1sw8a	PalaceScriptMT-SemiBold	A	319	_psb_____
mahrw8a	AshleyScriptMT	A	319	le_____
mm1rw8a	MonolineScriptMT	A	319	on_____
pbtb8a	Boton-Bold	A	320	tnb_____
pbtbi8a	Boton-BoldItalic	A	320	tnbi_____
pbtri8a	Boton-Italic	A	320	tni_____
pbtl8a	Boton-Light	A	320	tnl_____
pbtli8a	Boton-LightItalic	A	320	tnli_____
pbtm8a	Boton-Medium	A	320	tnm_____
pbtmi8a	Boton-MediumItalic	A	320	tnmi_____
pbtr8a	Boton-Regular	A	320	tnr_____
mfer8a	ForteMT	A	321	fz_____
mklr8a	KlangMT	A	321	kn_____
mmebw8a	MercuriusMT-BoldScript	A	321	uzbs_____
ldob8a	DidotLH-Bold	A	322	dob_____
ldobj8a	DidotLH-BoldOsF	A	322	dobos___
ldord8a	DidotLH-Headline	A	322	dohe____
ldordj8a	DidotLH-HeadlineOsF	A	322	dohes___
ldori8a	DidotLH-Italic	A	322	doi_____
ldor7a	DidotLH-Initials	A	322	doini___
ldorij8a	DidotLH-ItalicOsF	A	322	doios___
ldorp1	DidotLH-OrnamentsOne	A	322	door1___
ldorp2	DidotLH-OrnamentsTwo	A	322	door2___
ldor8a	DidotLH-Roman	A	322	dor_____
ldorj8a	DidotLH-RomanOsF	A	322	doros___
ldorc8a	DidotLH-RomanSC	A	322	dorsc___
pfab8ac	Formata-BoldCondensed	A	323	fmbc_____
pfabi8ac	Formata-BoldCondensedItalic	A	323	fmhci____
pfar8ac	Formata-Condensed	A	323	fmc_____

pfari8ac	Formata-CondensedItalic	A	323	fmci_____
pfarl8ac	Formata-CondensedOutline	A	323	fmcou_____
pfal8ac	Formata-LightCondensed	A	323	fmlc_____
pfali8ac	Formata-LightCondensedItalic	A	323	fmlci_____
pfam8ac	Formata-MediumCondensed	A	323	fmmc_____
pfami8ac	Formata-MediumCondensedItalic	A	323	fmmci_____
pebb8a	BaskervilleBE-Bold	A	324	vib_____
pebri8a	BaskervilleBE-Italic	A	324	vii_____
pebm8a	BaskervilleBE-Medium	A	324	vim_____
pebmi8a	BaskervilleBE-MediumItalic	A	324	vimi_____
pebr8a	BaskervilleBE-Regular	A	324	virg_____
pb6r8ac	BlockBE-Condensed	A	325	lkc_____
pb6r8aq	BlockBE-ExtraCn	A	325	lkec_____
pb6ri8aq	BlockBE-ExtraCnIt	A	325	lkeci_____
pb6h8a	BlockBE-Heavy	A	325	lkh_____
pb6ri8a	BlockBE-Italic	A	325	lki_____
pb6r8a	BlockBE-Regular	A	325	lkrg_____
pll8a	LinoLetter-Bold	A	326	llb_____
pllbi8a	LinoLetter-BoldItalic	A	326	llbi_____
pllc8a	LinoLetter-Black	A	326	llbl_____
pllci8a	LinoLetter-BlackItalic	A	326	llbli____
pllri8a	LinoLetter-Italic	A	326	lli_____
pllm8a	LinoLetter-Medium	A	326	llm_____
pllmi8a	LinoLetter-MediumItalic	A	326	llmi_____
pllr8a	LinoLetter-Roman	A	326	llr_____
P-----	ComeniusAntiqua-Bold	A	327	hzb_____
P-----	ComeniusAntiqua-Italic	A	327	hzi_____
P-----	ComeniusAntiqua-Medium	A	327	hzm_____
P-----	ComeniusAntiqua-Regular	A	327	hzrg_____
ppub8a	PopplLaudatio-Bold	A	328	pyb_____
ppubi8a	PopplLaudatio-BoldItalic	A	328	pybi_____
ppuri8a	PopplLaudatio-Italic	A	328	pyi_____
ppul8a	PopplLaudatio-Light	A	328	pyl_____
ppuli8a	PopplLaudatio-LightItalic	A	328	pyli_____
ppum8a	PopplLaudatio-Medium	A	328	pym_____
ppumi8a	PopplLaudatio-MediumItalic	A	328	pymi_____
ppur8a	PopplLaudatio-Regular	A	328	pyrg_____
ppub8ac	PopplLaudatio-BoldCondensed	A	329	pybc_____
ppur8ac	PopplLaudatio-Condensed	A	329	pyc_____
ppul8ac	PopplLaudatio-LightCondensed	A	329	pylc_____
ppum8ac	PopplLaudatio-MediumCondensed	A	329	pymc_____
pocb8ac	ConcordeBE-BoldCn	A	330	qqbc_____
pocbl8ac	ConcordeBE-BoldCnOutline	A	330	qqbcl____
pocr8ac	ConcordeBE-Condensed	A	330	qqc_____
pocm8ac	ConcordeBE-MediumCn	A	330	qqmc_____
P-----	GaramondBE-Bold0sF	A	331	gwbof____
P-----	GaramondBE-BoldExpert	A	331	gwbxp____

p_____	GaramondBE-CondensedSC	A	331	gwcsc___
p_____	GaramondBE-CnExpert	A	331	gwcxp___
p_____	GaramondBE-ItalicOsF	A	331	gwiof___
p_____	GaramondBE-ItalicExpert	A	331	gwixp___
p_____	GaramondBE-MediumCnOsF	A	331	gwmcf___
p_____	GaramondBE-MediumCnExpert	A	331	gwmcx___
p_____	GaramondBE-MediumItalicOsF	A	331	gwmio___
p_____	GaramondBE-MediumItalicExpert	A	331	gwmix___
p_____	GaramondBE-MediumSC	A	331	gwmsc___
p_____	GaramondBE-MediumExpert	A	331	gwmxp___
p_____	GaramondBE-RegularExpert	A	331	gwrgx___
p_____	GaramondBE-RegularSC	A	331	gwsc_____
p_____	GaramondBE-SwashItalic	A	331	gswi___
pdnb8a	DailyNews-Bold	A	332	jdb_____
pdnb8a	DailyNews-BoldItalic	A	332	jdbi_____
pdnx8a	DailyNews-ExtraBold	A	332	jdeb_____
pdnx8a	DailyNews-ExtraBoldItalic	A	332	jdebi_____
pdnri8a	DailyNews-Italic	A	332	jdi_____
pdnm8a	DailyNews-Medium	A	332	jdm_____
pdnm8a	DailyNews-MediumItalic	A	332	jDMI_____
pdnr8a	DailyNews-Regular	A	332	jdrg_____
murbij8a	CentaurMT-BoldItalicOsF	A	333	nrbio___
murb8x	CentaurMT-BoldItalicExpert	A	333	nrbix___
murbj8a	CentaurMT-BoldOsF	A	333	nrbof___
murb8x	CentaurMT-BoldExpert	A	333	nrbxp___
murr8x	CentaurMT-Expert	A	333	nrexp___
murri7a	CentaurMT-ItalicAlternate	A	333	nrial___
murrij8a	CentaurMT-ItalicOsF	A	333	nrio_____
murri8x	CentaurMT-ItalicExpert	A	333	nrixp___
murrc8a	CentaurMT-SC	A	333	nrsc_____
murriw8a	CentaurMT-SwashCapitals	A	333	nrswc___
mmob8a	ModernMT-Bold	A	334	nmb_____
mmobi8a	ModernMT-BoldItalic	A	334	nmbi_____
mmor8ac	ModernMT-Condensed	A	334	nmc_____
mmori8ac	ModernMT-CondensedItalic	A	334	nmci_____
mmor8ax	ModernMT-Extended	A	334	nmex_____
mmori8ax	ModernMT-ExtendedItalic	A	334	nmexi___
mmor8aw	ModernMT-Wide	A	334	nmwd_____
mmori8aw	ModernMT-WideItalic	A	334	nmwdi___
p_____	ElseNPL-Bold	A	335	enb_____
p_____	ElseNPL-Light	A	335	enl_____
p_____	ElseNPL-Medium	A	335	enm_____
p_____	ElseNPL-SemiBold	A	335	ens_____
p_____	Tiepolo-Bold	A	336	tpb_____
p_____	Tiepolo-BoldItalic	A	336	tpbi_____
p_____	Tiepolo-Black	A	336	tpbl_____
p_____	Tiepolo-BlackItalic	A	336	tpbli___

p_____	Tiepolo-Book	A	336	tpw_____
p_____	Tiepolo-BookItalic	A	336	tpwi_____
pfaric8ac	Formata-CnItalicSC	A	337	fmcis____
pfari8xc	Formata-CnItalicExpert	A	337	fmcix____
pfarc8ac	Formata-CondensedSC	A	337	fmcsc____
pfar8xc	Formata-CondensedExpert	A	337	fmcxp____
pfaric8a	Formata-ItalicSC	A	337	fmisc____
pfari8x	Formata-ItalicExpert	A	337	fmixp____
pfalc8ac	Formata-LightCnSC	A	337	fmlcs____
pfalic8ac	Formata-LightCnItalicSC	A	337	fmlct____
pfal8xc	Formata-LightCnExpert	A	337	fmlcx____
pfali8xc	Formata-LightCnItalicExpert	A	337	fmlcy____
pfalic8a	Formata-LightItalicSC	A	337	fmlis____
pfali8x	Formata-LightItalicExpert	A	337	fmlix____
pfalc8a	Formata-LightSC	A	337	fmlsc____
pfal8x	Formata-LightExpert	A	337	fmlxp____
pfar8x	Formata-RegularExpert	A	337	fmrgx____
pfarc8a	Formata-RegularSC	A	337	fmsc_____
pnbij8a	Nofret-BoldItalicOsF	A	338	nfbio____
pnbji8x	Nofret-BoldItalicExpert	A	338	nfbix____
pnbj8a	Nofret-BoldOsF	A	338	nfbof____
pnb8x	Nofret-BoldExpert	A	338	nfbxp____
pnfrij8a	Nofret-ItalicOsF	A	338	nfiof____
pnfri8x	Nofret-ItalicExpert	A	338	nfixp____
pnlj8a	Nofret-LightItalicOsF	A	338	nflio____
pnlji8x	Nofret-LightItalicExpert	A	338	nflix____
pnlc8a	Nofret-LightSC	A	338	nflsc____
pnl8x	Nofret-LightExpert	A	338	nflxp____
pnmij8a	Nofret-MediumItalicOsF	A	338	nfmio____
pnmji8x	Nofret-MediumItalicExpert	A	338	nfmix____
pnmfc8a	Nofret-MediumSC	A	338	nfmsc____
pnmf8x	Nofret-MediumExpert	A	338	nfmxp____
pnr8x	Nofret-RegularExpert	A	338	nfrgx____
pnfrc8a	Nofret-RegularSC	A	338	nfsc_____
p_____	Amigo	A	339	ig_____
p_____	Pelican	A	339	lq_____
pmgr8a	Marigold	A	339	my_____
pofr8a	Oxford	A	339	of_____
pvgr8a	Visigoth	A	339	vg_____
mapr8x	ApolloMT-Expert	A	340	ezexp____
mapri8a	ApolloMT-Italic	A	340	ezi_____
maprij8a	ApolloMT-ItalicOsF	A	340	eziof____
mapri8x	ApolloMT-ItalicExpert	A	340	ezixp____
mapr8a	ApolloMT	A	340	ezr_____
maprc8a	ApolloMT-SC	A	340	ezrsc____
maps8a	ApolloMT-SemiBold	A	340	ezsb_____
mapsj8a	ApolloMT-SemiBoldOsF	A	340	ezsbo____

maps8x	ApolloMT-SemiBoldExpert	A	340	ezsbx---
P----	Catull-Bold	A	341	qlb----
P----	Catull-Italic	A	341	qli----
P----	Catull-Medium	A	341	qlm----
P----	Catull-Regular	A	341	qlrg----
pagMMo8a	ITCAvantGardeMM-Oblique	A	342	zfi----
pagMM8a	ITCAvantGardeMM	A	342	zfrg----
mhob8a	HorleyOldStyleMT-Bold	A	343	hsb----
mhobi8a	HorleyOldStyleMT-BoldItalic	A	343	hsbi----
mhori8a	HorleyOldStyleMT-Italic	A	343	hsি----
mhol8a	HorleyOldStyleMT-Light	A	343	hsł----
mholi8a	HorleyOldStyleMT-LightItalic	A	343	hsli----
mhor8a	HorleyOldStyleMT	A	343	hsrg----
mhos8a	HorleyOldStyleMT-SemiBold	A	343	hssb----
mhosi8a	HorleyOldStyleMT-SbItalic	A	343	hssbi---
P----	Cremona-Bold	A	344	_cb----
P----	Cremona-BoldItalic	A	344	_cbi----
P----	Cremona-Italic	A	344	_ci----
P----	Cremona-Regular	A	344	_crg----
pgsbt8aq	GillSans-BoldExtraCondensed	A	345	gnbxc---
pgslh8a	GillSans-LightShadowed	A	345	gnls----
pgsrh8a	GillSans-Shadowed	A	345	gns----
pgsxd8a	GillSans-ExtraBoldDisplay	A	345	gnxbd---
P----	LoType-Bold	A	346	ljb----
P----	LoType-Light	A	346	ljl----
P----	LoType-Medium	A	346	ljm----
P----	LoType-MediumCondensed	A	346	ljmc----
P----	LoType-MediumItalic	A	346	ljmi----
P----	LoType-Regular	A	346	ljrg----
mknr8a	KinoMT	A	347	qi----
mwrrf8a	WittenbergerFrakturMT	A	347	wf----
mwrbf8a	WittenbergerFrakturMT-Bd	A	347	wfb----
mwdbf7c	WittenbergerFrakturMT-BdDfr	A	347	wfbdf---
mwdrf7c	WittenbergerFrakturMT-Dfr	A	347	wfdfr----
mm7r8a	MaturaMT	A	347	zz----
mm7rw8a	MaturaMT-ScriptCapitals	A	347	zzscc---
pllbij8a	LinoLetter-BoldItalicOsF	A	348	llbio---
pllbk8a	LinoLetter-BoldOsF	A	348	llbof---
pllbc8a	LinoLetter-BoldSC	A	348	llbsc---
pllrij8a	LinoLetter-ItalicOsF	A	348	lliоф---
pllmij8a	LinoLetter-MediumItalicOsF	A	348	llmio---
pllmj8a	LinoLetter-MediumOsF	A	348	llmof---
pllmcf8a	LinoLetter-MediumSC	A	348	llmsc---
pllrj8a	LinoLetter-RomanOsF	A	348	llros---
pllrc8a	LinoLetter-RomanSC	A	348	llrsc---
pllci8a	LinoLetter-BlackItalicOsF	A	348	llzio---
pllcj8a	LinoLetter-BlackOsF	A	348	llzof---

pllcc8a	LinoLetter-BlackSC	A	348	llzsc___
pbbbij8a	Bembo-BoldItalicOsF	A	349	bmbio___
pbbbi8x	Bembo-BoldItalicExpert	A	349	bmbix___
pbbbj8a	Bembo-BoldOsF	A	349	bmbos___
pbbb8x	Bembo-BoldExpert	A	349	bmbxp___
pbbxj8a	Bembo-ExtraBoldOsF	A	349	bmebs___
pbbx8x	Bembo-ExtraBoldExpert	A	349	bmebx___
pbbxij8a	Bembo-ExtraBoldItalicOsF	A	349	bmeis___
pbbxi8x	Bembo-ExtraBoldItalicExpert	A	349	bmeix___
pbbrij8a	Bembo-ItalicOsF	A	349	bmios___
pbbri8x	Bembo-ItalicExpert	A	349	bmixp___
pbbrc8a	Bembo-SC	A	349	bmrsc___
pbbsj8a	Bembo-SemiboldOsF	A	349	bmsbo___
pbbs8x	Bembo-SemiboldExpert	A	349	bmsbx___
pbbsij8a	Bembo-SemiboldItalicOsF	A	349	bmsis___
pbbsi8x	Bembo-SemiboldItalicExpert	A	349	bmsix___
ptkMMo8a	TektonMM-Oblique	A	350	zji_____
ptkMM8a	TektonMM	A	350	zjrg_____
pvvMM8a	VivaMM	A	351	zkrg_____
pb7b8a	BernhardModern-Bold	A	352	rdb_____
pb7bi8a	BernhardModern-BoldItalic	A	352	rdbi_____
pb7ri8a	BernhardModern-Italic	A	352	rdi_____
pb7r8a	BernhardModern-Roman	A	352	rdr_____
p_____	Ariadne-Roman	A	353	aria_____
pdiri8a	Diotima-Italic	A	353	dti_____
pdirij8a	Diotima-ItalicOsF	A	353	dtiof___
pdir8a	Diotima-Roman	A	353	dtr_____
pdirj8a	Diotima-RomanOsF	A	353	dtros___
pdirc8a	Diotima-RomanSC	A	353	dtrsc___
P_____	Smaragd	A	353	smar_____
P_____	Smaragd-Alternate	A	353	smara___
pttb6w	TimesTenCyr-Bold	A	354	ttyb_____
pttbo6w	TimesTenCyr-BoldInclined	A	354	ttybi___
pttro6w	TimesTenCyr-Inclined	A	354	ttyi_____
pttr6w	TimesTenCyr-Upright	A	354	ttyu_____
panr8a	Anna	A	355	iarg_____
p_____	Beesknees	A	355	ikh_____
P_____	MonaLisa-Recut	A	355	iyin_____
P_____	MonaLisa-Solid	A	355	iysd_____
P_____	Ozwald	A	355	ozh_____
po8b8a	OfficinaSerif-Bold	A	356	ovb_____
po8bi8a	OfficinaSerif-BoldItalic	A	356	ovbi_____
po8k8a	OfficinaSerif-Book	A	356	ovbk_____
po8ki8a	OfficinaSerif-BookItalic	A	356	ovwi_____
po9b8a	OfficinaSans-Bold	A	357	owb_____
po9bi8a	OfficinaSans-BoldItalic	A	357	owbi_____

po9k8a	OfficinaSans-Book	A	357	owbk_____
po9ki8a	OfficinaSans-BookItalic	A	357	owwi_____
p_____	SanvitoMM	A	358	zhrg_____
P_____	CaflischScriptMM-Alt	A	359	zea_____
P_____	CaflischScriptMM	A	359	zerg_____
P_____	CaflischScriptMM-Sw	A	359	zesw_____
P_____	GraphiteMM	A	360	_grg_____
phir6w	HelveticaInseratCyr-Upright	A	361	hiyu_____
phvb6w	HelveticaCyr-Bold	A	361	hvyb_____
phvbo6w	HelveticaCyr-BoldInclined	A	361	hvibi____
phvro6w	HelveticaCyr-Inclined	A	361	hvyi_____
phvr6w	HelveticaCyr-Upright	A	361	hvyu_____
plzb8a	LegacySans-Bold	A	362	lvb_____
plzbi8a	LegacySans-BoldItalic	A	362	lvbi_____
plzm8a	LegacySans-Medium	A	362	lvm_____
plzmi8a	LegacySans-MediumItalic	A	362	lvmi_____
plzu8a	LegacySans-Ultra	A	362	lvu_____
plzk8a	LegacySans-Book	A	362	lvw_____
plzki8a	LegacySans-BookItalic	A	362	lvwi_____
pleb8a	LegacySerif-Bold	A	363	lzb_____
plebi8a	LegacySerif-BoldItalic	A	363	lzbi_____
plem8a	LegacySerif-Medium	A	363	lzm_____
plemi8a	LegacySerif-MediumItalic	A	363	lzmi_____
pleu8a	LegacySerif-Ultra	A	363	lzu_____
plek8a	LegacySerif-Book	A	363	lzw_____
pleki8a	LegacySerif-BookItalic	A	363	lzwi_____
pexr6w	ExcelsiorCyr-Upright	A	364	exy_____
pexb6w	ExcelsiorCyr-Bold	A	364	exyb_____
pexo6w	ExcelsiorCyr-Inclined	A	364	exyi_____
pbvr6w	BaskervilleCyr-Upright	A	365	_by_____
pbvb6w	BaskervilleCyr-Bold	A	365	_byb_____
pbvbo6w	BaskervilleCyr-Inclined	A	365	_byi_____
p_____	Pepperwood-Fill	A	366	uwfi_____
p_____	Pepperwood-Outline	A	366	uwou_____
p_____	Pepperwood-Regular	A	366	uwrq_____
p_____	Rosewood-Fill	A	366	uxfi_____
p_____	Rosewood-Regular	A	366	uxrg_____
p_____	Zebrawood-Fill	A	366	uyfi_____
p_____	Zebrawood-Regular	A	366	uyrg_____
p_____	MendozaRoman-Bold	A	367	zab_____
p_____	MendozaRoman-BoldItalic	A	367	zabi_____
p_____	MendozaRoman-Medium	A	367	zam_____
p_____	MendozaRoman-MediumItalic	A	367	zami_____
p_____	MendozaRoman-Book	A	367	zaw_____
p_____	MendozaRoman-BookItalic	A	367	zawi_____
phhb8a	Highlander-Bold	A	368	hhb_____
phhib8a	Highlander-BoldItalic	A	368	hhbi_____

phhk8a	Highlander-Book	A	368	hhbk_____
phhm8a	Highlander-Medium	A	368	hhm_____
phhmi8a	Highlander-MediumItalic	A	368	hhmi_____
phhki8a	Highlander-BookItalic	A	368	hhwi_____
pbgb8a	Benguiat-Bold	A	369	bgb_____
pbgb8a	Benguiat-BoldItalic	A	369	bgb_____
pbgm8a	Benguiat-Medium	A	369	bgm_____
pbgmi8a	Benguiat-MediumItalic	A	369	bgmi_____
pbgk8a	Benguiat-Book	A	369	bgw_____
pbgki8a	Benguiat-BookItalic	A	369	bgwi_____
p_____	MezzMM	A	370	zmrg_____
lrzb8a	RuzickaFreehandLH-Bold	A	371	rzb_____
lrzbc8a	RuzickaFreehandLH-BoldSC	A	371	rzbsc___
lrzr8a	RuzickaFreehandLH-Roman	A	371	rzr_____
lrzrc8a	RuzickaFreehandLH-RomanSC	A	371	rzrsc___
pnorf7c	NotreDame-RomanDfr	A	372	nhdfr___
pnorp	NotreDame-Ornaments	A	372	nhorn___
pnorf8a	NotreDame-Roman	A	372	nhr_____
ppjrp	Pompeijana-Borders	A	372	qbbor___
ppjrp8a	Pompeijana-Roman	A	372	qbr_____
prxrp	Rusticana-Borders	A	372	rxbor___
prxr8a	Rusticana-Roman	A	372	rxr_____
lpi005	CaravanLH-One	A	373	cara1___
lpi006	CaravanLH-Two	A	373	cara2___
lpi007	CaravanLH-Three	A	373	cara3___
lpi008	CaravanLH-Four	A	373	cara4___
leab8a	ElectraLH-Bold	A	373	etb_____
leabi8a	ElectraLH-BoldCursive	A	373	etbi_____
leari8a	ElectraLH-Cursive	A	373	eti_____
lear8a	ElectraLH-Regular	A	373	etr_____
leabij8a	ElectraLH-BoldCursiveOsF	A	374	etbio___
leabj8a	ElectraLH-BoldOsF	A	374	etbos___
leabc8a	ElectraLH-BoldSC	A	374	etbsc___
leabd8a	ElectraLH-BoldDisplay	A	374	etdb_____
leabid8a	ElectraLH-BoldCursiveDisplay	A	374	etdbi___
learid8a	ElectraLH-CursiveDisplay	A	374	etdi_____
leard8a	ElectraLH-Display	A	374	etdr_____
learij8a	ElectraLH-CursiveOsF	A	374	etios___
learj8a	ElectraLH-RegularOsF	A	374	etros___
learc8a	ElectraLH-RegularSC	A	374	etrsc___
p_____	RulingScript-Two	A	375	rul2_____
p_____	Sho-Roman	A	375	sho_____
p_____	WiesbadenSwing-Roman	A	375	wn_____
p_____	MotterCorpusMM	A	376	kprg_____
p_____	PenumbraMM	A	377	zlrg_____
p_____	NuevaMM-It	A	378	twi_____
p_____	NuevaMM	A	378	twr_____

pctbif8a	Cheltenham-HandtooledBdIt	A	379	chiin---
pctbf8a	Cheltenham-HandtooledBold	A	379	chin----
pgmbif8a	Garamond-HandtooledBoldItalic	A	379	gaiin---
pgmbf8a	Garamond-HandtooledBold	A	379	gain----
pcnbf8a	Century-HandtooledBoldItalic	A	379	iciin----
pcnbf8a	Century-HandtooledBold	A	379	icin----
pgmMM8a	ITCGaramondMM	A	380	gc-----
pgmMMi8a	ITCGaramondMM-It	A	380	gci-----
P-----	Cerigo-Bold	A	381	qcb-----
P-----	Cerigo-BoldItalic	A	381	qcbi-----
P-----	Cerigo-Medium	A	381	qcm-----
P-----	Cerigo-MediumItalic	A	381	qcmi-----
P-----	Cerigo-Book	A	381	qcw-----
P-----	Cerigo-BookItalic	A	381	qcwi-----
phab8a	Hadriano-Bold	A	382	hab-----
phax8a	Hadriano-ExtraBold	A	382	haeb-----
phax8ac	Hadriano-ExtraBoldCondensed	A	382	haebc---
phal8a	Hadriano-Light	A	382	hal-----
prcb8a	Romic-Bold	A	383	rob-----
prcx8a	Romic-ExtraBold	A	383	roeb-----
prcl8a	Romic-Light	A	383	rol-----
prcli8a	Romic-LightItalic	A	383	roli-----
prcm8a	Romic-Medium	A	383	rom-----
P-----	Copal-Decorated	A	384	_ddc-----
P-----	Copal-Outline	A	384	_dou-----
P-----	Copal-Solid	A	384	_dsd-----
pxpMM7a	ExPontoMM-Alternate	A	385	jvalt---
pxpMM7ab	ExPontoMM-Beginning	A	385	jvbeg---
pxpMM7ae	ExPontoMM-Ending	A	385	jvend---
pxpMM8a	ExPontoMM	A	385	jvrg-----
pxpMMj8a	ExPontoMM-0sF	A	385	jvros---
pysb8a	GoudySans-Bold	A	386	hgb-----
pysbi8a	GoudySans-BoldItalic	A	386	hgb <i>i</i> -----
pysk8a	GoudySans-Book	A	386	hgb <i>k</i> -----
pyski8a	GoudySans-BookItalic	A	386	hgb <i>ki</i> ---
pysc8a	GoudySans-Black	A	386	hgb <i>l</i> -----
pysci8a	GoudySans-BlackItalic	A	386	hgb <i>li</i> ---
pysm8a	GoudySans-Medium	A	386	hgm-----
pysmi8a	GoudySans-MediumItalic	A	386	hgmi-----
P-----	Delphin-I	A	387	df1-----
P-----	Delphin-IA	A	387	df1a-----
P-----	Delphin-II	A	387	df2-----
P-----	Delphin-IIA	A	387	df2a-----
pc7b8a	Kompakt	A	387	kq-----
P-----	KochAntiqua	A	387	kv-----
pnlb8a	Neuland	A	387	nq-----
P-----	Caliban	A	388	ni-----

paxrw8a	Alexa	A	388	xa_____
pbzrw8a	Balzano	A	388	zn_____
p_____	JimboMM	A	389	jprg_____
pb7b8ac	Bernhard-BoldCondensed	A	390	dhbc_____
pnw1r8a	NeueHammerUnziale-One	A	390	nw1_____
pnw1r7a	NeueHammerUnziale-OneAlt	A	390	nw1al____
pnw2r8a	NeueHammerUnziale-Two	A	390	nw2_____
pnw2r7a	NeueHammerUnziale-TwoAlt	A	390	nw2al____
pclrl8a	Cloister-OpenFace	A	390	oein_____
poir8a	Ondine	A	390	og_____
pghr7a	Galahad-Alternate	A	391	g_alt____
pghr8a	Galahad-Regular	A	391	g_rg_____
pghrj8a	Galahad-0sF	A	391	g_ros____
popc8a	Optima-Black	A	392	opbl_____
popci8a	Optima-BlackItalic	A	392	opbli____
popd8a	Optima-DemiBold	A	392	opd_____
popdi8a	Optima-DemiBoldItalic	A	392	opdi_____
popx8a	Optima-ExtraBlack	A	392	opf_____
popm8a	Optima-Medium	A	392	opm_____
popmi8a	Optima-MediumItalic	A	392	opmi_____
popxi8a	Optima-ExtraBlackItalic	A	392	opxfi____
p_____	Aja	A	393	ja_____
p_____	PopplExquisit-Medium	A	393	xqm_____
p_____	PopplExquisit-Regular	A	393	xqrg_____
ppi033	NationalCodes-Africa	A	394	ncaf_____
ppi034	NationalCodes-America	A	394	ncam_____
ppi035	NationalCodes-AsiaPlus	A	394	ncas_____
ppi036	NationalCodes-Europe	A	394	nceu_____
ppi037	NationalCodes-Universal	A	394	ncun_____
p_____	ElGreco	A	395	eq_____
pakm8a	Arkona-Medium	A	395	xnm_____
pakr8a	Arkona-Regular	A	395	xnrg_____
pfgd8ap	FranklinGothic-DemiCmpr	A	396	frdcp____
pfgdi8ap	FranklinGothic-DemiCmprItal	A	396	frdpi____
pfgd8aq	FranklinGothic-DemiX_Cmpr	A	396	frdx_____
pfgk8ap	FranklinGothic-BookCmpr	A	396	frwcp____
pfgki8ap	FranklinGothic-BookCmprItal	A	396	frwpi____
pfgk8aq	FranklinGothic-BookXCmpr	A	396	frwx_____
pfgd8ac	FranklinGothic-DemiCnd	A	397	frdc_____
pfgdi8ac	FranklinGothic-DemiCndItal	A	397	frdci____
pfgm8ac	FranklinGothic-MedCnd	A	397	frmci____
pfgmi8ac	FranklinGothic-MedCndItal	A	397	frmci____
pfgk8ac	FranklinGothic-BookCnd	A	397	frwc_____
pfgki8ac	FranklinGothic-BookCndItal	A	397	frwci____
p_____	Sassafras-Italic	A	398	xfi_____
p_____	Sassafras-LxItalic	A	398	xflgi____
p_____	Sassafras-Lx	A	398	xflgr____

p_____	Sassafras-Roman	A	398	xfr_____
p_____	Sassafras-SxItalic	A	398	xfshi____
p_____	Sassafras-Sx	A	398	xfshr____
pkxrd8a	Kigali-Block	A	399	kxb lk____
pkxrw8a	Kigali-ZigZag	A	399	kxdc_____
pkxri8a	Kigali-Italic	A	399	kxi_____
pkxli8a	Kigali-LxItalic	A	399	kxlgi____
pkxl8a	Kigali-Lx	A	399	kxlgr____
pkxr8a	Kigali-Roman	A	399	kxr_____
pkxsi8a	Kigali-SxItalic	A	399	kxshi____
pkxs8a	Kigali-Sx	A	399	kxsh r____
pajMMi8a	AJensonMM-It	A	400	jei_____
pajMM8a	AJensonMM	A	400	jer_____
pajMM7a	AJensonMM-Alt	A	401	jealt____
pajMM8x	AJensonMM-Ep	A	401	jeexp____
pajMMi7a	AJensonMM-ItAlt	A	401	jeial____
pajMMic8a	AJensonMM-ItSC	A	401	jeisc____
pajMMi8x	AJensonMM-ItEp	A	401	jeixp____
pajMMC8a	AJensonMM-SC	A	401	jersc____
pajMMiw8a	AJensonMM-Sw	A	401	jeswc____
mbmb8a	BulmerMT-Bold	A	402	ybb_____
mbmbi8a	BulmerMT-BoldItalic	A	402	ybbi____
mbmbd8a	BulmerMT-BoldDisplay	A	402	ybdb_____
mbmbid8a	BulmerMT-BoldItalicDisplay	A	402	ybdbi____
mbmr d8a	BulmerMT-RegularDisplay	A	402	ybds_____
mbmrid8a	BulmerMT-ItalicDisplay	A	402	ybd si____
mbmri8a	BulmerMT-Italic	A	402	ybi_____
mbmr8a	BulmerMT-Regular	A	402	ybrg_____
mbms8a	BulmerMT-SemiBold	A	402	ybsb_____
mbmsi8a	BulmerMT-SemiBoldItalic	A	402	ybsi_____
mbmb7a	BulmerMT-BoldAlt	A	403	ybab_____
mbmbi7a	BulmerMT-BoldItalicAlt	A	403	ybab i____
mbmr7a	BulmerMT-RegularAlt	A	403	ybarg____
mbms7a	BulmerMT-SemiBoldAlt	A	403	ybasb____
mbmsi7a	BulmerMT-SemiBoldItalicAlt	A	403	ybasi____
mbmbd7a	BulmerMT-BoldDisplayAlt	A	403	ybbda____
mbmbid7a	BulmerMT-BoldItalicDisplayAlt	A	403	ybbid____
mbmbi8x	BulmerMT-BoldItalicExpert	A	403	ybbix____
mbmb8x	BulmerMT-BoldExpert	A	403	ybbxp____
mbmri7a	BulmerMT-ItalicAlt	A	403	ybial____
mbmrid7a	BulmerMT-ItalicDisplayAlt	A	403	ybida____
mbmri8x	BulmerMT-ItalicExpert	A	403	ybixp____
mbmr d7a	BulmerMT-RegularDisplayAlt	A	403	ybrda____
mbmr8x	BulmerMT-RegularExpert	A	403	ybrgx____
mbmrc8a	BulmerMT-RegularSC	A	403	ybrsc____
mbmsc8a	BulmerMT-SemiBoldSC	A	403	ybsbs____
mbms8x	BulmerMT-SemiBoldExpert	A	403	ybsbx____

mbmsi8x	BulmerMT-SemiBoldItalExpert	A	403	ybsix____
pizr8a	Isabella	A	404	iz_____
prrr8a	Raphael	A	404	rr_____
pxcr8a	Eccentric	A	404	xc_____
p_____	OceanSansMM-It	A	405	ohi_____
P_____	OceanSansMM	A	405	ohr_____
plcrt8a	LucidaTypewriter	A	406	tl_____
plcbt8a	LucidaTypewriter-Bold	A	406	tlb_____
plcbot8a	LucidaTypewriter-BoldOb1	A	406	tlbo_____
plcrot8a	LucidaTypewriter-Obl	A	406	tlo_____
plsrt8a	LucidaSansTypewriter	A	407	ty_____
plsbt8a	LucidaSansTypewriter-Bd	A	407	tyb_____
plsbot8a	LucidaSansTypewriter-BdOb1	A	407	tybo_____
plsrot8a	LucidaSansTypewriter-Obl	A	407	tyo_____
p_____	BriemScriptMM-Exp	A	408	iiexp____
P_____	BriemScriptMM	A	408	iirg_____
P_____	BriemScriptMM-SC	A	408	iisc_____
pkpMM8a	Kep1MM	A	409	k_____
pkpMMi8a	Kep1MM-It	A	409	k_i_____
pkpMM8x	Kep1MM-Ep	A	410	k_exp____
pkpMMic8a	Kep1MM-ItSC	A	410	k_isc____
pkpMMi8x	Kep1MM-ItEp	A	410	k_ixp____
pkpMMp1	Kep1MM-Or1	A	410	k_or1____
pkpMMp2	Kep1MM-Or2	A	410	k_or2____
pkpMMp3	Kep1MM-Or3	A	410	k_or3____
pkpMMc8a	Kep1MM-SC	A	410	k_rsc____
pkpMMiw8a	Kep1MM-Sw	A	410	k_sw____
pmjr8a	Mojo	A	411	fbrg_____
P_____	Shuriken-Boy	A	412	s_boy____
P_____	Andreas	A	413	hy_____
poqr8a	Ouch	A	414	oq_____
P_____	CongaBravaMM	A	415	vbrg_____
P_____	CongaBravaMM-St	A	415	vbst_____
P_____	CronosMM	A	416	xo_____
P_____	CronosMM-It	A	416	xoi_____
P_____	CronosMM-Ep	A	417	xoexp____
P_____	CronosMM-ItSC	A	417	xoisc____
P_____	CronosMM-ItEp	A	417	xoixp____
P_____	CronosMM-Or	A	417	xoor____
P_____	CronosMM-SC	A	417	xorsc____
P_____	CronosMM-Sw	A	417	xosw____
pdkb8a	Diskus-Bold	A	418	d_b_____
pdkr8a	Diskus	A	418	d_rg_____
potb8a	Coronet-Bold	A	418	n_b_____
potr8a	Coronet	A	418	n_rg_____
P_____	ChaparralMM-It	A	419	xti_____
P_____	ChaparralMM	A	419	xtr_____

P_____	ChaparralMM-Ep	A	420	xtexp___
P_____	ChaparralMM-ItSC	A	420	xtisc___
P_____	ChaparralMM-ItEp	A	420	xtixp___
P_____	ChaparralMM-Or	A	420	xtor____
P_____	ChaparralMM-SC	A	420	xtrsc___
ppi038	WiesbadenSwing-Dingbats	A	421	wgdb____
P_____	BermudaLP-Dots	A	422	uddc1___
P_____	BermudaLP-Squiggle	A	422	uddc2___
P_____	BermudaLP-Open	A	422	udou____
P_____	BermudaLP-Solid	A	422	udrg____
P_____	SpumoniLP	A	423	uu_____
pzpr8a	ZiptyDo	A	424	zp_____
pkwr7a	KoloLP-Alternates	A	425	kwalt___
pkwr8an	KoloLP-Narrow	A	425	kwn_____
pkwr8a	KoloLP-Regular	A	425	kwrg____
pkwr8aw	KoloLP-Wide	A	425	kwrd____
pnxr8a	Nyx	A	426	nxrg____
P_____	Banshee	A	427	zo_____
P_____	KinesisMM	A	428	kj_____
P_____	KinesisMM-It	A	428	kji____
P_____	KinesisMM-Ep	A	429	kjexp___
P_____	KinesisMM-ItSC	A	429	kjisc___
P_____	KinesisMM-ItEp	A	429	kjixp___
P_____	KinesisMM-SC	A	429	kjrsc___
P_____	HardwoodLP	A	430	hw_____
P_____	ManitolP	A	431	mw_____
P_____	Coriander	A	432	uc_____
P_____	SpringLP	A	433	td_____
P_____	SpringLP-Light	A	433	tdl____
pwhb8a	WendyLP-Bold	A	434	whb____
pwhl8a	WendyLP-Light	A	434	whl____
pwhm8a	WendyLP-Medium	A	434	whm____
P_____	BickhamScriptMM-AltI	A	435	b_a1____
P_____	BickhamScriptMM-AltII	A	435	b_a2____
P_____	BickhamScriptMM-Beg	A	435	b_bg____
P_____	BickhamScriptMM-End	A	435	b_en____
P_____	BickhamScriptMM-Lig	A	435	b_lig___
P_____	BickhamScriptMM-Or	A	435	b_or____
P_____	BickhamScriptMM	A	435	b_rg____
P_____	BickhamScriptMM-SwCaps	A	435	b_swc___
pojr8a	OldClaudeLP	A	436	oj_____
pojrj8a	OldClaudeLP-0sF	A	436	ojosf___
pojrc8a	OldClaudeLP-SC	A	436	ojsc____
P_____	FlorensLP	A	437	fn_____
P_____	FlorensLP-Alternates	A	437	fnalt___
P_____	BriemAkademiMM	A	438	dkrg____
P_____	Khaki-One	A	439	hk1____

p_____	Khaki-Two	A	439	hk2_____
p_____	Pompeia-InlineItalic	A	440	vpiit____
p_____	Pompeia-Inline	A	440	vpin_____
P_____	Flood	A	441	fyrg_____
pwtMM7a	WatersTitlingMM-Alt	A	442	jwalt____
pwtMM7al	WatersTitlingMM-Lig	A	442	jwlig____
pwtMM8a	WatersTitlingMM	A	442	jwr_____
pwtMMd8a	WatersTitlingMM-TallCaps	A	442	jwtlc____
p_____	CelestiaAntiqua-Regular	A	443	zs_____
p_____	CelestiaAntiqua-Bold	A	443	zsb_____
p_____	CelestiaAntiqua-BoldLig	A	443	zsbdl____
p_____	CelestiaAntiqua-Italic	A	443	zsi_____
p_____	CelestiaAntiqua-ItalicLig	A	443	zsitl____
p_____	CelestiaAntiqua-Ligatures	A	443	zslig____
p_____	CelestiaAntiqua-Ornaments	A	443	zsor_____
p_____	CelestiaAntiqua-Semibold	A	443	zssb_____
p_____	CelestiaAntiqua-SmBdLig	A	443	zssbl____
p_____	CelestiaAntiqua-SC	A	443	zssc_____
pmyr8ac	Myriad-Condensed	A	444	wmc_____
pmyb8ac	Myriad-CnBold	A	444	wmcb_____
pmybi8ac	Myriad-CnBoldItalic	A	444	wmcbi____
pmyri8ac	Myriad-CnItalic	A	444	wmci_____
pmys8ac	Myriad-CnSemibold	A	444	wms_____
pmysi8ac	Myriad-CnSemiboldItalic	A	444	wmsi_____
p_____	Immi505	A	445	firg_____
p_____	MagnoliaMVB	A	446	xm_____
p_____	MagnoliaMVB-Ligatures	A	446	xmlig____
p_____	BossaNovaMVB	A	447	xb_____
p_____	BossaNovaMVB-Alternates	A	447	xbalt____
p_____	Emmascript	A	448	xe_____
p_____	RusselOblique	A	449	zr_____
p_____	RusselOblique-InformalAlt	A	449	zralt____
p_____	RusselOblique-Informal	A	449	zrinf____
mdtb8a	DanteMT-Bold	A	450	dlb_____
mdtb8a	DanteMT-BoldItalic	A	450	dlbi_____
mdtri8a	DanteMT-Italic	A	450	dli_____
mdtm8a	DanteMT-Medium	A	450	dlm_____
mdtmi8a	DanteMT-MediumItalic	A	450	dlmi_____
mdtr8a	DanteMT-Regular	A	450	dlrg_____
mdtb7a	DanteMT-BoldAlt	A	451	dlab_____
mdtb7a	DanteMT-BoldItalicAlt	A	451	dlabi____
mdtri7a	DanteMT-ItalicAlt	A	451	dlai_____
mdtr7a	DanteMT-RegularAlt	A	451	dlarg____
mdtm7a	DanteMT-MediumAlt	A	451	dlasb____
mdtmi7a	DanteMT-MediumItalicAlt	A	451	dlasi____
mdtbij8a	DanteMT-BoldItalicOsF	A	451	dlbio____
mdtb8x	DanteMT-BoldItalicExpert	A	451	dlbix____

mdtbj8a	DanteMT-BoldOsF	A	451	dlbos___
mdtb8x	DanteMT-BoldExpert	A	451	dlbxp___
mdtrij8a	DanteMT-ItalicOsF	A	451	dlios___
mdtri8x	DanteMT-ItalicExpert	A	451	dlixp___
mdtmij8a	DanteMT-MediumItalicOsF	A	451	dlmio___
mdtmij8x	DanteMT-MediumItalicExpert	A	451	dlmix___
mdtmj8a	DanteMT-MediumOsF	A	451	dlmof___
mdtm8x	DanteMT-MediumExpert	A	451	dlmxp___
mdtr8x	DanteMT-RegularExpert	A	451	dlrgx___
mdtrc8a	DanteMT-RegularSC	A	451	dlsc____
mdtrd8a	DanteMT-Titling	A	451	dlttl___
myhb8a	StrayhornMT-Bold	A	452	yhb_____
myhbi8a	StrayhornMT-BoldItalic	A	452	yhbi_____
myhx8a	StrayhornMT-ExtraBold	A	452	yheb_____
myhxi8a	StrayhornMT-ExtraBoldItalic	A	452	yhebi____
myhri8a	StrayhornMT-Italic	A	452	yhi_____
myhl8a	StrayhornMT-Light	A	452	yhl_____
myhli8a	StrayhornMT-LightItalic	A	452	yhli____
myhr8a	StrayhornMT-Regular	A	452	yhrg_____
myhbj8a	StrayhornMT-BoldItalicOsF	A	453	yhbio____
myhbj8a	StrayhornMT-BoldOsF	A	453	yhbos____
myhxj8a	StrayhornMT-ExtraBoldOsF	A	453	yhebs____
myhxj8a	StrayhornMT-ExtraBoldItaOsF	A	453	yheis____
myhrij8a	StrayhornMT-ItalicOsF	A	453	yhios____
myhlij8a	StrayhornMT-LightItalicOsF	A	453	yhlio____
myhlc8a	StrayhornMT-LightSC	A	453	yhpsc____
myhrc8a	StrayhornMT-RegularSC	A	453	yhrsc____
p_____	Postino-Italic	A	454	xzi_____
p_____	Postino	A	454	xzr_____
p_____	ReliqMM-OsF	A	455	qeosf____
p_____	ReliqMM	A	455	qer_____
p_____	Critter	A	456	wc_____
p_____	Cutout	A	457	wu_____
p_____	Studz	A	458	wp_____
p_____	Rad	A	459	wr_____
p_____	Mythos	A	460	wy_____
p_____	Toolbox	A	461	wt_____
p_____	Quake	A	462	wq_____
pg2r8a	Giddyup-Regular	A	463	wg_____
pg2r	Giddyup-Thangs	A	463	wgtha____
pmyrl8a	Myriad-Sketch	A	464	wmske____
pmyrn8a	Myriad-Tilt	A	464	wmtil____
mbeb8a	BellMT-Bold	A	465	xlb_____
mbebi8a	BellMT-BoldItalic	A	465	xlbi_____
mberi8a	BellMT-Italic	A	465	xli_____
mber8a	BellMT-Regular	A	465	xlrg_____
mbes8a	BellMT-SemiBold	A	465	xlsb_____

mbesi8a	BellMT-SemiBoldItalic	A	465	xlsbi____
mber7a	BellMT-RegularAlt	A	466	xlarg____
mbes7a	BellMT-SemiBoldAlt	A	466	xlasb____
mbesi7a	BellMT-SemiBoldItalicAlt	A	466	xlassi____
mbebi8x	BellMT-BoldItalicExpert	A	466	xlbix____
mbeb8x	BellMT-BoldExpert	A	466	xlbxp____
mber8x	BellMT-RegularExpert	A	466	xlexp____
mberi7a	BellMT-ItalicAlt	A	466	xlial____
mberi8x	BellMT-ItalicExpert	A	466	xlixp____
mberx7a	BellMT-RegularExpertAlt	A	466	xlrxa____
mbesc8a	BellMT-SemiBoldSC	A	466	xlsbs____
mbes8x	BellMT-SemiBoldExpert	A	466	xlsbx____
mberc8a	BellMT-RegularSC	A	466	xlsc____
mbesi8x	BellMT-SemiBoldItalicExpert	A	466	xlsix____
mbesx7a	BellMT-SemiBoldExpertAlt	A	466	xlsxsa____
mf1ri7a	FournierMT-ItalicAlt	A	467	xyali____
mf1r7a	FournierMT-RegularAlt	A	467	xyalt____
mf1ri8a	FournierMT-Italic	A	467	xyi_____
mf1rij8a	FournierMT-ItalicOsF	A	467	xyios____
mf1ri8x	FournierMT-ItalicExpert	A	467	xyixp____
mf1rp	FournierMT-Ornaments	A	467	xyorn____
mf1r8a	FournierMT-Regular	A	467	xyrg_____
mf1r8x	FournierMT-RegularExpert	A	467	xyrgx____
mf1rc8a	FournierMT-RegularSC	A	467	xysc____
mf1rid8a	FournierMT-ItalicTallCaps	A	467	xytti____
mf1rd8a	FournierMT-TallCaps	A	467	xyttl____
P_____	CTMercurius-Black	A	468	uibl____
P_____	CTMercurius-BlackItalic	A	468	uibli____
P_____	CTMercurius-Light	A	468	uil_____
P_____	CTMercurius-LightItalic	A	468	uili_____
P_____	CTMercurius-Medium	A	468	uim_____
P_____	CTMercurius-MediumItalic	A	468	uimi_____
P_____	Fusaka-Regular	A	469	fv_____
P_____	Fusaka-Alternates	A	469	fvalt____
P_____	MagnesiumMVB	A	470	uh_____
P_____	MagnesiumMVB-Grime	A	470	uhdc1____
m_____	GillFloriatedCapsMT-Alt	A	471	fwalt____
m_____	GillFloriatedCapsMT	A	471	fwcap____
P_____	Origami-Bold	A	472	xrb_____
P_____	Origami-BoldItalic	A	472	xrbi_____
P_____	Origami-Italic	A	472	xri_____
P_____	Origami-Medium	A	472	xrm_____
P_____	Origami-MediumItalic	A	472	xrmi_____
P_____	Origami-Regular	A	472	xrrg_____
P_____	Origami-Semibold	A	472	xrsb_____
P_____	Origami-SemiboldItalic	A	472	xrsbi____
P_____	GreymantleMVB	A	473	qg_____

p_____	GreymantleMVB-Alternates	A	473	qgalt____
P_____	GreymantleMVB-Ornaments	A	473	qgor_____
p_____	VerveMM-A	A	474	vvaaa____
P_____	VerveMM	A	474	vvr_____
p_____	VolutaScript	A	475	vs_____
P_____	VolutaScript-Alternates	A	475	vsalt____
p_____	VolutaScript-Swash	A	475	vssw_____
pcwr8a	Cottonwood	A	476	c_____
piwr8a	Ironwood	A	477	i_____
pjpr8a	Juniper	A	478	j_____
pmqr8a	Mesquite	A	479	m_____
ppor8a	Ponderosa	A	480	p_____
pbir8a	Birch	A	481	bi_____
pb0r8a	Blackoak	A	482	bo_____
pmrr8a	Madrone	A	483	mq_____
pp0r8a	Poplar	A	484	pp_____
pwwr8a	Willow	A	485	wi_____
P_____	Pepperwood-Fill	A	486	uwfi_____
P_____	Pepperwood-Outline	A	486	uwou_____
P_____	Pepperwood-Regular	A	486	uwrq_____
P_____	Rosewood-Fill	A	487	uxfi_____
P_____	Rosewood-Regular	A	487	uxrg_____
P_____	Zebrawood-Fill	A	488	uyfi_____
P_____	Zebrawood-Regular	A	488	uyrg_____
ppi026	WoodtypeOrnaments-One	A	489	woor_____
ppi027	WoodtypeOrnaments-Two	A	489	woor2____
pg1r8a	Gothic-Thirteen	A	490	gtt_____
ptph8ac	Tempo-HeavyCondensed	A	491	tehc_____
ptphi8ac	Tempo-HeavyCondensedItalic	A	491	tehc_____
ppsr8a	Parisian	A	492	pn_____
pumr8a	Umbra	A	493	um_____
mg4ri8a	GoudyModernMT-Italic	A	494	ygi_____
mg4r8a	GoudyModernMT	A	494	ygrg_____
ms1ri8a	ScotchRomanMT-Italic	A	495	ysi_____
ms1r8a	ScotchRomanMT	A	495	ysrg_____
mfsr8a	FalstaffMT	A	496	fprg_____
mifb8a	InflexMT-Bold	A	497	iqb_____
mm8bl8a	MonotypeOldStyleMT-BoldOut	A	498	mbbou____
mfer8a	ForteMT	A	499	fz_____
mklr8a	KlangMT	A	500	kn_____
mmebw8a	MercuriusMT-BoldScript	A	501	uzbs_____
P_____	Smaragd	A	502	smar_____
P_____	Smaragd-Alternate	A	502	smara____
P_____	Ariadne-Roman	A	503	aria_____
pdiri8a	Diotima-Italic	A	503	dti_____
pdirij8a	Diotima-ItalicOsF	A	503	dtiof____
pdir8a	Diotima-Roman	A	503	dtr_____

pdirj8a	Diotima-Roman0sF	A	503	dtros___
pdirc8a	Diotima-RomanSC	A	503	dtrsc___
p_____	Legault	A	504	ul_____
P_____	Legault-Alternates	A	504	ula_____
P_____	Legault-BoldAlternates	A	504	ulab_____
P_____	Legault-Bold	A	504	ulb_____
P_____	BlueIsland	A	505	ihrg____
pbdp8ap	Bodoni-PosterCompressed	A	900	bdpsc___
pbax8a	Barmeno-ExtraBold	A	900	bfeb____
pb0r8a	Blackoak	A	900	bo_____
zpcp33bc	Copperplate-ThirtyThreeBC	A	900	cp33c___
prtr	Carta	A	900	cr_____
pdcr8a	DomCasual	A	900	dc_____
mtlr8a	CastellarMT	A	900	el_____
mp2r8a	PepitaMT	A	900	epscr___
pgsr8ac	GillSans-Condensed	A	900	gnc_____
pgsu8a	GillSans-UltraBold	A	900	gnub____
mgtrd8a	GoudyTextMT-LombardicCapitals	A	900	gxлом___
piwr8a	Ironwood	A	900	i_____
mbfrw8a	BiffoMT	A	900	ifscr___
pimx8a	Imago-ExtraBold	A	900	ioeb____
mjori8a	JoannaMT-Italic	A	900	joi_____
mjor8a	JoannaMT	A	900	jor_____
P_____	Colossalism-Bold	A	900	kob_____
plgr8a	LetterGothic	A	900	lg_____
plor8a	Lithos-Regular	A	900	lorg____
pmqr8a	Mesquite	A	900	m_____
pmnrp	Minion-Ornaments	A	900	moor____
pnurw8a	NuptialScript	A	900	nu_____
pper8a	PrestigeElite	A	900	pe_____
pqsr8a	Bellevue	A	900	qsrg____
P_____	AGOldFace-Outline	A	900	qwou____
mrur8ac	RunicMT-Condensed	A	900	ric_____
prwx8a	Rockwell-ExtraBold	A	900	rkeb____
pslr8a	Stencil	A	900	st_____
pwwr8a	Willow	A	900	wi_____
ppi027	WoodtypeOrnaments-Two	A	900	woor2___
pbir8a	Birch	A	901	bi_____
putrd8a	Utopia-Headline	A	901	uthd____
P_____	Critter	A	901	wc_____
pg2r8a	Giddyup-Regular	A	901	wg_____
pg2r	Giddyup-Thangs	A	901	wgtha___
pmyrd8a	Myriad-Headline	A	901	wmhd____
pmyrl8a	Myriad-Sketch	A	901	wmske___
pmyrn8a	Myriad-Tilt	A	901	wmtil___
P_____	Studz	A	901	wp_____
P_____	Quake	A	901	wq_____

p_____	Rad	A	901	wr_____
P_____	Toolbox	A	901	wt_____
p_____	Cutout	A	901	wu_____
P_____	Mythos	A	901	wy_____
pagd8a	AvantGarde-Demi	A	902	agd_____
pagdo8a	AvantGarde-DemiOblique	A	902	agdo_____
pagk8a	AvantGarde-Book	A	902	agw_____
pagko8a	AvantGarde-BookOblique	A	902	agwo_____
pamr8a	Americana	A	902	am_____
pamx8a	Americana-ExtraBold	A	902	ameb_____
pacri8a	ACaslon-Italic	A	902	awi_____
pacr8a	ACaslon-Regular	A	902	awrg_____
pacs8a	ACaslon-Semibold	A	902	awsb_____
pacsi8a	ACaslon-SemiboldItalic	A	902	awsbi____
pbab8a	Barmeno-Bold	A	902	bfb_____
pbax8a	Barmeno-ExtraBold	A	902	bfeb_____
pbam8a	Barmeno-Medium	A	902	bfm_____
pbar8a	Barmeno-Regular	A	902	bfrg_____
pbkd8a	Bookman-Demi	A	902	bkd_____
pbkdi8a	Bookman-DemiItalic	A	902	bkdi_____
pbkl8a	Bookman-Light	A	902	bkl_____
pbkli8a	Bookman-LightItalic	A	902	bkli_____
pb0r8a	Blackoak	A	902	bo_____
pcrb8a	Courier-Bold	A	902	cob_____
pcrbo8a	Courier-BoldOblique	A	902	cobo_____
pcrr8a	Courier	A	902	com_____
pcrr08a	Courier-Oblique	A	902	coo_____
prtr	Carta	A	902	cr_____
pfari8a	Formata-Italic	A	902	fmi_____
pfam8a	Formata-Medium	A	902	fmm_____
pfami8a	Formata-MediumItalic	A	902	fmmi_____
pfar8a	Formata-Regular	A	902	fmrg_____
padb8a	AGaramond-Bold	A	902	gdb_____
padbi8a	AGaramond-BoldItalic	A	902	gdbi_____
padri8a	AGaramond-Italic	A	902	gdi_____
padr8a	AGaramond-Regular	A	902	gdrg_____
phvr8a	Helvetica	A	902	hv_____
phvb8a	Helvetica-Bold	A	902	hvb_____
phvbo8a	Helvetica-BoldOblique	A	902	hvbo_____
phvr8an	Helvetica-Narrow	A	902	hvn_____
phvb8an	Helvetica-Narrow-Bold	A	902	hvnb_____
phvbo8an	Helvetica-Narrow-BoldOblique	A	902	hvnbo_____
phvro8an	Helvetica-Narrow-Oblique	A	902	hvno_____
phvro8a	Helvetica-Oblique	A	902	hvo_____
pkur8a	Kaufmann	A	902	kf_____
ploc8a	Lithos-Black	A	902	lobl_____
plor8a	Lithos-Regular	A	902	lorg_____

pncb8a	NewCenturySchlbk-Bold	A	902	ncb_____
pncbi8a	NewCenturySchlbk-BoldItalic	A	902	ncbi_____
pncri8a	NewCenturySchlbk-Italic	A	902	nci_____
pncr8a	NewCenturySchlbk-Roman	A	902	ncr_____
ppar8a	ParkAvenue	A	902	pa_____
ppsr8a	Parisian	A	902	pn_____
pplb8a	Palatino-Bold	A	902	pob_____
pplbi8a	Palatino-BoldItalic	A	902	pobi_____
pplri8a	Palatino-Italic	A	902	poi_____
pplr8a	Palatino-Roman	A	902	por_____
p_____	Poetica-SuppOrnaments	A	902	pvor_____
psyr	Symbol	A	902	sy_____
ptmb8a	Times-Bold	A	902	tib_____
ptmbi8a	Times-BoldItalic	A	902	tibi_____
ptmri8a	Times-Italic	A	902	ti_____
ptmr8a	Times-Roman	A	902	tir_____
ptjb8a	Trajan-Bold	A	902	tjb_____
ptkb8a	Tekton-Bold	A	902	tkb_____
ptkr8a	Tekton	A	902	tkrg_____
ppi027	WoodtypeOrnaments-Two	A	902	woor2___
pzcmi8a	ZapfChancery-MediumItalic	A	902	zcmi_____
pzdr	ZapfDingbats	A	902	zd_____
mp1rw8a	PalaceScriptMT	A	903	_p_____
pdjk8a	Delta-Book	A	903	djw_____
pdjki8a	Delta-BookItalic	A	903	djwi_____
lenb8a	EngraversLH-BoldFace	A	903	ew_____
pfarl8a	Formata-Outline	A	903	fmou_____
pgsxd8a	GillSans-ExtraBoldDisplay	A	903	gnxbd___
mbfrw8a	BiffoMT	A	903	ifscr___
p_____	MonaLisa-Solid	A	903	iysd_____
pjpr8a	Juniper	A	903	j_____
p_____	LoType-Medium	A	903	ljm_____
p_____	LoType-MediumItalic	A	903	ljmi_____
p_____	BerlinerGrotesk-Light	A	903	otl_____
prwb8ac	Rockwell-BoldCondensed	A	903	rkb_____
prwr8ac	Rockwell-Condensed	A	903	rkc_____
p_____	AGBook-Stencil	A	903	tast_____
ms2bw8a	ScriptMT-Bold	A	903	tbscr___
p_____	Cutout	A	903	wu_____
ms1ri8a	ScotchRomanMT-Italic	A	903	ysi_____
ms1r8a	ScotchRomanMT	A	903	ysrg_____
mm7r8a	MaturaMT	A	903	zz_____
mr2l8a	CantoriaMT-Light	A	904	eol_____
p_____	Beesknees	A	904	ikh_____
p_____	LoType-Medium	A	904	ljm_____
pm1rw8a	MonolineScriptMT	A	904	on_____
p_____	Ozwald	A	904	ozh_____

mknr8a	KinoMT	A	904	qi_____
pb7r8a	BernhardModern-Bold	A	904	rdb_____
puyr8a	UniversityRoman	A	904	ur_____
pbdp8ap	Bodoni-PosterCompressed	A	905	bdpsc___
pctl8ac	Cheltenham-LightCond	A	905	chlc_____
pazl8ac	AkzidenzGroteskBE-LightCn	A	905	gflc_____
pgsb8aq	GillSans-BoldExtraCondensed	A	905	gnbxc___
P_____	GaramondBE-Condensed	A	905	gwc_____
P_____	LoType-MediumCondensed	A	905	ljmc_____
mrur8ac	RunicMT-Condensed	A	905	ric_____
prwr8ac	Rockwell-Condensed	A	905	rkc_____
P_____	Mezz-Regular	A	906	vurg_____
P_____	Mezz-Black	A	906	vuz_____
P_____	CaflischScript-Bold	A	906	vwb_____
P_____	CaflischScript-Regular	A	906	vwrg_____
P_____	Nueva-BoldExtendedItalic	A	906	vxbei___
P_____	Nueva-BoldExtended	A	906	vxbv_____
P_____	Nueva-Italic	A	906	vxi_____
P_____	Nueva-Roman	A	906	vxr_____
pmyb8a	Myriad-Bold	A	906	wmb_____
pmybi8a	Myriad-BoldItalic	A	906	wmbi_____
pmyri8a	Myriad-Italic	A	906	wmi_____
pmyr8a	Myriad-Roman	A	906	wmr_____
pmnb8ac	Minion-BoldCondensed	A	907	mobc_____
pmnbi8ac	Minion-BoldCondensedItalic	A	907	mobci___
pmnr8ac	Minion-Condensed	A	907	moc_____
pmnri8ac	Minion-CondensedItalic	A	907	moci____
pvvx8ax	Viva-BoldExtraExtended	A	907	vabxe___
pvvl8ac	Viva-LightCondensed	A	907	valc_____
pvvr8a	Viva-Regular	A	907	varg_____
P_____	Sanvito-Light	A	907	vyl_____
P_____	Sanvito-Roman	A	907	vyr_____
P_____	Penumbra-SemiboldFlare	A	907	vzsfl___
P_____	Penumbra-SemiboldSans	A	907	vzssa___
P_____	Penumbra-SemiboldSerif	A	907	vzsse___
ppc___	Poetica-ChanceryI	A	908	pvch1___
ppc___	Poetica-SuppLigatures	A	908	pvlg_____
ppc___	Poetica-SuppOrnaments	A	908	pvor_____
ppc___	Poetica-SuppSwashCapsI	A	908	pvsw1___
P_____	CaflischScript-Bold	A	908	vwb_____
P_____	CaflischScript-Regular	A	908	vwrg_____
P_____	Sanvito-BoldDisplay	A	908	vydb_____
P_____	Sanvito-Roman	A	908	vyr_____
P_____	Sanvito-Semibold	A	908	vysb_____
pxpr8a	ExPonto-Regular	A	908	xprg_____
padri8a	AGaramond-Italic	A	912	gdi_____
padr8a	AGaramond-Regular	A	912	gdrg_____

pads8a	AGaramond-Semibold	A	912	gdsb_____
padrc8a	AGaramond-RegularSC	A	912	gdsc_____
padrd8a	AGaramond-Titling	A	912	gdttl____
pacri8a	ACaslon-Italic	A	913	awi_____
pacrp	ACaslon-Ornaments	A	913	awor_____
pacr8a	ACaslon-Regular	A	913	awrg_____
pacs8a	ACaslon-Semibold	A	913	awsb_____
pacrc8a	ACaslon-RegularSC	A	913	awsc_____
pajrd8a	AJenson-RegularDisplay	A	914	jsds_____
pajri8a	AJenson-Italic	A	914	jsi_____
pajr8a	AJenson-Regular	A	914	jsrg_____
pajs8a	AJenson-Semibold	A	914	jssb_____
pajrc8a	AJenson-RegularSC	A	914	jssc_____
P-----	Jimbo-Bold	A	915	jpbd_____
pajsd8a	AJenson-SemiboldDisplay	A	915	jssp_____
pkpbd8ax	Kepler-BoldExtendedDisplay	A	915	k_bed____
pkpsd8ac	Kepler-SemiboldCondensedDisplay	A	915	k_scd____
P-----	Mezz-Bold	A	915	vub_____
P-----	Penumbra-BoldSerif	A	915	vzbsr____
P-----	Cronos-Display	A	915	xodr_____
pxpr8a	ExPonto-Regular	A	915	xprg_____
P-----	Chaparral-Display	A	915	xtdr_____
zpeurs	EuroSans-Regular	A	916	_1_____
zpeubs	EuroSans-Bold	A	916	_1b_____
zpeubis	EuroSans-BoldItalic	A	916	_1bi_____
zpeuris	EuroSans-Italic	A	916	_1i_____
zpeurt	EuroMono-Regular	A	916	_2_____
zpeubt	EuroMono-Bold	A	916	_2b_____
zpeubit	EuroMono-BoldItalic	A	916	_2bi_____
zpeurit	EuroMono-Italic	A	916	_2i_____
zpeur	EuroSerif-Regular	A	916	_3_____
zpeub	EuroSerif-Bold	A	916	_3b_____
zpeubi	EuroSerif-BoldItalic	A	916	_3bi_____
zpeuri	EuroSerif-Italic	A	916	_3i_____
pmsrw8a	Mistral	A	917	ms_____
ppc---	Poetica-ChanceryII	A	917	pvch2____
ppc---	Poetica-SuppSwashCapsII	A	917	pvsw2____
pprl8a	PopplResidenz-Light	A	917	pzl_____
pprr8a	PopplResidenz-Regular	A	917	pzrg_____
psrrw8a	SnellRoundhand-Script	A	917	sn_____
mmebw8a	MercuriusMT-BoldScript	A	917	uzbs_____
pwhm8a	WendyLP-Medium	A	917	whm_____
pbzrw8a	Balzano	A	917	zn_____
ppi028	ScienceTypeCustomPi-No1T	???		-----
ppi029	ScienceTypeCustomPi-No2T	???		-----
ppi030	ScienceTypeCustomPi-No3T	???		-----
ppi031	ScienceTypeCustomPi-No4T	???		-----

ppi032	ScienceTypeCustomPi-No5T	???	-----
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### A.3 Apple fonts

The ‘apple.map’ file has abbreviations for Apple fonts.

eecr8r	AppleChancery
eger8r	Geneva
ehtr8r	HoeflerText
emcr8r	Monaco
epi001	Zeal
eskr8r	Skia

### A.4 Bitstream fonts

The ‘bitstrea.map’ file has abbreviations for Bitstream fonts.

bhvl8a	Swiss721BT-Light	BT	0001	swz721l
bhvli8a	Swiss721BT-LightItalic	BT	0002	swz721li
bhvr8a	Swiss721BT-Roman	BT	0003	swz721n
bhvri8a	Swiss721BT-Italic	BT	0004	swz721i
bhvb8a	Swiss721BT-Bold	BT	0005	swz721b
bhvbi8a	Swiss721BT-BoldItalic	BT	0006	swz721bi
bhvc8a	Swiss721BT-Black	BT	0007	swz721k
bhvcia8a	Swiss721BT-BlackItalic	BT	0008	swz721ki
bhvr8ac	Swiss721BT-RomanCondensed	BT	0009	swz721c
bhvb8ac	Swiss721BT-BoldCondensed	BT	0010	swz721bc
btmr8a	Dutch801BT-Roman	BT	0011	dut801n
btmri8a	Dutch801BT-Italic	BT	0012	dut801i
btmb8a	Dutch801BT-Bold	BT	0013	dut801b
btmbi8a	Dutch801BT-BoldItalic	BT	0014	dut801bi
bopr8a	ZapfHumanist601BT-Roman	BT	0015	zhum601n
bopri8a	ZapfHumanist601BT-Italic	BT	0016	zhum601i
bopb8a	ZapfHumanist601BT-Bold	BT	0017	zhum601b
bopi8a	ZapfHumanist601BT-BoldItalic	BT	0018	zhu601bi
bsvl8a	SouvenirITCbyBT-Light	BT	0019	souvnrl
bsvli8a	SouvenirITCbyBT-LightItalic	BT	0020	souvnrl
bsvd8a	SouvenirITCbyBT-Demi	BT	0021	souvnrd
bsvdi8a	SouvenirITCbyBT-DemiItalic	BT	0022	souvnrdi
bplr8a	ZapfCalligraphic801BT-Roman	BT	0023	zcal801n
bplri8a	ZapfCalligraphic801BT-Italic	BT	0024	zcal801i
bplb8a	ZapfCalligraphic801BT-Bold	BT	0025	zcal801b
bplbi8a	ZapfCalligraphic801BT-BoldItalic	BT	0026	zca801bi
bexr8a	News702BT-Roman	BT	0027	news702n
bexri8a	News702BT-Italic	BT	0028	news702i
bexb8a	News702BT-Bold	BT	0029	news702b
bexbi8a	News702BT-BoldItalic	BT	0030	new702bi
bbdk8a	BodoniBT-Book	BT	0035	bodonin
bbdk18a	BodoniBT-BookItalic	BT	0036	bodonini

bbdb8a	BodoniBT-Bold	BT	0037	bodonib
bbdbi8a	BodoniBT-BoldItalic	BT	0038	bodonibi
bcnr8ax	CenturyExpandedBT-Roman	BT	0039	centexn
bcnri8ax	CenturyExpandedBT-Italic	BT	0040	centexi
bcnb8ax	CenturyExpandedBT-Bold	BT	0041	centexb
bcnbi8ax	CenturyExpandedBT-BoldItalic	BT	0042	centexbi
bg3r8a	AmericanGaramondBT-Roman	BT	0043	amrgaran
bg3ri8a	AmericanGaramondBT-Italic	BT	0044	amrgarai
bg3b8a	AmericanGaramondBT-Bold	BT	0045	amrgarab
bg3bi8a	AmericanGaramondBT-BoldItalic	BT	0046	amrgarbi
bngr8a	NewsGothicBT-Roman	BT	0047	newsgotn
bngr8a	NewsGothicBT-Italic	BT	0048	newsgot
bngb8a	NewsGothicBT-Bold	BT	0049	newsgotb
bngbi8a	NewsGothicBT-BoldItalic	BT	0050	newgotbi
bmlr8a	ZapfElliptical711BT-Roman	BT	0051	zelp711n
bmlri8a	ZapfElliptical711BT-Italic	BT	0052	zelp711i
bmlb8a	ZapfElliptical711BT-Bold	BT	0053	zelp711b
bmlbi8a	ZapfElliptical711BT-BoldItalic	BT	0054	zelp711bi
bbdr8a	BodoniBT-Roman	BT	0055	bodoni
bbdri8a	BodoniBT-Italic	BT	0056	bodonii
bhbr8a	HoboBT-Regular	BT	0057	hobon
bonr8a	News705BT-RomanB	BT	0058	news705n
bonri8a	News705BT-ItalicB	BT	0059	news705i
bonb8a	News705BT-BoldB	BT	0060	news705b
b_____	BusoramaITCbyBT-Medium	BT	0062	busorammm
bglr8a	GalliardITCbyBT-Roman	BT	0067	galirdn
bgli8a	GalliardITCbyBT-Italic	BT	0068	galirdi
bglb8a	GalliardITCbyBT-Bold	BT	0069	galirdb
bglib8a	GalliardITCbyBT-BoldItalic	BT	0070	galirdbi
bbkl8a	BookmanITCbyBT-Light	BT	0075	bookmnl
bbkli8a	BookmanITCbyBT-LightItalic	BT	0076	bookmnli
bbkd8a	BookmanITCbyBT-Demi	BT	0079	bookmnd
bbkdi8a	BookmanITCbyBT-DemiItalic	BT	0080	bookmndi
bcsr8a	CenturySchoolbookBT-Roman	BT	0083	censbkn
bcsri8a	CenturySchoolbookBT-Italic	BT	0084	censbki
bcsb8a	CenturySchoolbookBT-Bold	BT	0085	censbkb
bcsbi8a	CenturySchoolbookBT-BoldItalic	BT	0086	censbkbi
bkrr8a	KorinnaITCbyBT-Regular	BT	0087	korinan
bkrr8a	KorinnaITCbyBT-KursivRegular	BT	0088	korinani
bkrb8a	KorinnaITCbyBT-Bold	BT	0089	korinab
bkrbi8a	KorinnaITCbyBT-KursivBold	BT	0090	korinabi
bhva8a	Swiss721BT-Thin	BT	0100	swz721t
bhvai8a	Swiss721BT-ThinItalic	BT	0101	swz721ti
bhv8a	Swiss721BT-Heavy	BT	0102	swz721h
bhvhi8a	Swiss721BT-HeavyItalic	BT	0103	swz721hi
bhv8aq	Swiss911BT-ExtraCompressed	BT	0105	swz911xc
bhv8au	Swiss911BT-UltraCompressed	BT	0106	swz911uc

bgor8a	GoudyOldStyleBT-Roman	BT	0107	goudyosn
bgori8a	GoudyOldStyleBT-Italic	BT	0108	goudyosi
bgob8a	GoudyOldStyleBT-Bold	BT	0109	goudyosb
bgobi8a	GoudyOldStyleBT-BoldItalic	BT	0110	goudosbi
bgox8a	GoudyOldStyleBT-ExtraBold	BT	0111	goudosxb
bpnr8a	Aldine721BT-Roman	BT	0112	ald721n
bpnri8a	Aldine721BT-Italic	BT	0113	ald721i
bpnb8a	Aldine721BT-Bold	BT	0114	ald721b
bpnbi8a	Aldine721BT-BoldItalic	BT	0115	ald721bi
bjnr8a	KisBT-Roman	BT	0116	kisn
bjnri8a	KisBT-Italic	BT	0117	kisi
bc5r8a	Caslon540BT-Roman	BT	0118	casl540n
bc5ri8a	Caslon540BT-Italic	BT	0119	casl540i
bg1r8a	GothicNo13BT-Regular	BT	0120	gothic13
bbol8a	BalloonBT-Light	BT	0121	balloonl
bwnr8a	WindsorBT-Roman	BT	0122	wndsrn
bbgk8a	BenguiatITCbyBT-Book	BT	0123	benguian
bbgki8a	BenguiatITCbyBT-BookItalic	BT	0124	benguini
bbgb8a	BenguiatITCbyBT-Bold	BT	0127	benguiaab
bbgb18a	BenguiatITCbyBT-BoldItalic	BT	0128	benguibi
bbdp8a	PosterBodoniBT-Roman	BT	0129	pstrbodn
bbdpi8a	PosterBodoniBT-Italic	BT	0130	pstrbodi
bbwr8a	BroadwayBT-Regular	BT	0131	brdwayn
bngl8a	NewsGothicBT-Light	BT	0132	newsgotl
bngli8a	NewsGothicBT-LightItalic	BT	0133	newgotli
bopd8a	ZapfHumanist601BT-Demi	BT	0134	zhum601d
bopdi8a	ZapfHumanist601BT-DemiItalic	BT	0135	zhu601di
bopu8a	ZapfHumanist601BT-Ultra	BT	0136	zhum601u
bopui8a	ZapfHumanist601BT-UltraItalic	BT	0137	zhu601ui
bfu18a	FuturaBT-Light	BT	0138	futural
bfu18a	FuturaBT-LightItalic	BT	0139	futurali
bfuk8a	FuturaBT-Book	BT	0140	futuran
bfuki8a	FuturaBT-BookItalic	BT	0141	futurani
bfum8a	FuturaBT-Medium	BT	0142	futuram
bfumi8a	FuturaBT-MediumItalic	BT	0143	futurami
bfub8a	FuturaBT-Bold	BT	0144	futurab
bfubi8a	FuturaBT-BoldItalic	BT	0145	futurabi
bfuh8a	FuturaBT-Heavy	BT	0146	futurah
bfuhi8a	FuturaBT-HeavyItalic	BT	0147	futurahi
bfux8a	FuturaBT-ExtraBlack	BT	0148	futuraxk
bfuxi8a	FuturaBT-ExtraBlackItalic	BT	0149	futurxki
bsnk8a	Geometric212BT-Book	BT	0150	geo212n
bsnh8a	Geometric212BT-Heavy	BT	0151	geo212h
bagk8a	AvantGardeITCbyBT-Book	BT	0154	avgardn
bagko8a	AvantGardeITCbyBT-BookOblique	BT	0155	avgardni
bagm8a	AvantGardeITCbyBT-Medium	BT	0156	avgardm
bagmo8a	AvantGardeITCbyBT-MediumOblique	BT	0157	avgardmi

bagd8a	AvantGardeITCbyBT-Demi	BT	0158	avgardd
bagdo8a	AvantGardeITCbyBT-DemiOblique	BT	0159	avgarddo
bkbk8a	KabelITCbyBT-Book	BT	0162	kabeln
blkbm8a	KabelITCbyBT-Medium	BT	0163	kabelm
bkbd8a	KabelITCbyBT-Demi	BT	0164	kabeld
bkbb8a	KabelITCbyBT-Bold	BT	0165	kabelb
bkbu8a	KabelITCbyBT-Ultra	BT	0166	kabelu
bs4r8a	ShotgunBT-Regular	BT	0167	shotgunn
bhv18ac	Swiss721BT-LightCondensed	BT	0169	swz721lc
bhvli8ac	Swiss721BT-LightCondensedItalic	BT	0170	sw721lci
bhvri8ac	Swiss721BT-ItalicCondensed	BT	0171	swz721ci
bhvbi8ac	Swiss721BT-BoldCondensedItalic	BT	0172	sw721bci
bhvc8ac	Swiss721BT-BlackCondensed	BT	0173	swz721kc
bhvc18ac	Swiss721BT-BlackCondensedItalic	BT	0174	sw721kci
bhvbl8a	Swiss721BT-BoldOutline	BT	0175	swz721bo
bunl8a	ZurichBT-Light	BT	0176	zurchl
bunli8a	ZurichBT-LightItalic	BT	0177	zurchli
bunr8a	ZurichBT-Roman	BT	0178	zurchn
bunri8a	ZurichBT-Italic	BT	0179	zurchi
bunb8a	ZurichBT-Bold	BT	0180	zurchb
bunbi8a	ZurichBT-BoldItalic	BT	0181	zurchbi
bunc8a	ZurichBT-Black	BT	0182	zurchk
bunci8a	ZurichBT-BlackItalic	BT	0183	zurchki
b____	BoltBoldITCbyBT-Regular	BT	0184	boltb
bslr8a	StencilBT-Regular	BT	0191	stenciln
batm8a	AmerTypewriterITCbyBT-Medium	BT	0193	amrtypen
batb8a	AmerTypewriterITCbyBT-Bold	BT	0194	amrtypeb
bd0b8a	DavidaBoldBT-Regular	BT	0195	davidab
bs5r8a	SnellBT-Regular	BT	0196	snelln
bs5b8a	SnellBT-Bold	BT	0197	snellb
bs5c8a	SnellBT-Black	BT	0198	snellk
bburw8a	BrushScriptBT-Regular	BT	0199	brushscn
bful8ac	FuturaBT-LightCondensed	BT	0200	futuralc
bfum8ac	FuturaBT-MediumCondensed	BT	0201	futuramc
bfbub8ac	FuturaBT-BoldCondensed	BT	0202	futurabc
bfubi8ac	FuturaBT-BoldCondensedItalic	BT	0203	futurbci
bfux8ac	FuturaBT-ExtraBlackCondensed	BT	0204	futurxkc
bfuxi8ac	FuturaBT-ExtraBlackCondItalic	BT	0205	futuxkci
bfuc8a	FuturaBlackBT-Regular	BT	0206	futurak
botr8a	Ribbon131BT-Regular	BT	0207	ribn131n
botb8a	Ribbon131BT-Bold	BT	0208	ribn131b
bi1r8a	ImpressBT-Regular	BT	0209	impressn
ba7r8a	AmericanTextBT-Regular	BT	0211	amrtextn
benrf8a	EngraversOldEnglishBT-Regular	BT	0212	engrolen
bo2r8a	OrbitBbyBT-Regular	BT	0213	orbitbn
bp4r8a	PioneerITCbyBT-Regular	BT	0214	pioneer
bv0r8a	VinetaBT-Regular	BT	0215	vinetan

byml8a	StymieBT-Light	BT	0216	stymiel
bymm8a	StymieBT-Medium	BT	0217	stymiem
bymb8a	StymieBT-Bold	BT	0218	stymieb
bymx8a	StymieBT-ExtraBold	BT	0219	stymiexb
btfl8a	TiffanyITCbyBT-Light	BT	0220	tifanyl
btfli8a	TiffanyITCbyBT-LightItalic	BT	0221	tifanyli
btfd8a	TiffanyITCbyBT-Demi	BT	0224	tifanyd
btfdi8a	TiffanyITCbyBT-DemiItalic	BT	0225	tifanydi
btfh8a	TiffanyITCbyBT-Heavy	BT	0226	tifanyh
btfhi8a	TiffanyITCbyBT-HeavyItalic	BT	0227	tifanyhi
bcdb8ac	ClarendonBT-BoldCondensed	BT	0228	clrndnbc
bcbcd8a	CooperBT-BlackHeadline	BT	0231	coopbla
bcbcld8a	CooperBT-BlackItalicHeadline	BT	0232	cooplbia
bs4rl8a	ShotgunBlanksBT-Regular	BT	0234	shotgunk
bnar8a	Dutch823BT-RomanB	BT	0235	dut823n
bnari8a	Dutch823BT-ItalicB	BT	0236	dut823i
bnab8a	Dutch823BT-BoldB	BT	0237	dut823b
berl8a	ErasITCbyBT-Light	BT	0238	erasl
berk8a	ErasITCbyBT-Book	BT	0239	erasn
berm8a	ErasITCbyBT-Medium	BT	0240	erasm
berd8a	ErasITCbyBT-Demi	BT	0241	erasd
berb8a	ErasITCbyBT-Bold	BT	0242	erasb
beru8a	ErasITCbyBT-Ultra	BT	0243	erasu
besr8a	Square721BT-Roman	BT	0246	sqr721n
besb8a	Square721BT-Bold	BT	0247	sqr721b
besr8ac	Square721BT-RomanCondensed	BT	0248	sqr721c
besb8ac	Square721BT-BoldCondensed	BT	0249	sqr721bc
besr8ax	Square721BT-RomanExtended	BT	0250	sqr721e
besb8ax	Square721BT-BoldExtended	BT	0251	sqr721be
bsfa8a	SerifaBT-Thin	BT	0252	serifat
bsfai8a	SerifaBT-ThinItalic	BT	0253	serifati
bsfl8a	SerifaBT-Light	BT	0254	serifal
bsfli8a	SerifaBT-LightItalic	BT	0255	serifali
bsfr8a	SerifaBT-Roman	BT	0256	serifan
bsfri8a	SerifaBT-Italic	BT	0257	serifai
bsfb8a	SerifaBT-Bold	BT	0258	serifab
bsfc8a	SerifaBT-Black	BT	0259	serifik
bunr8ax	ZurichBT-RomanExtended	BT	0260	zurche
bunb8ax	ZurichBT-BoldExtended	BT	0261	zurchbe
bunc8ax	ZurichBT-BlackExtended	BT	0262	zurchke
bunu8ax	ZurichBT-UltraBlackExtended	BT	0263	zurchuke
ba9r8a	Humanist970BT-RomanC	BT	0264	hum970n
ba9b8a	Humanist970BT-BoldC	BT	0265	hum970b
bndr8a	Transitional511BT-Roman	BT	0266	tran511n
bndri8a	Transitional511BT-Italic	BT	0267	tran511i
bnbd8a	Transitional511BT-Bold	BT	0270	tran511b
bndbi8a	Transitional511BT-BoldItalic	BT	0271	tra511bi

bsbr8a	ClassicalGaramondBT-Roman	BT	0277	clsgaran
bsbri8a	ClassicalGaramondBT-Italic	BT	0278	clsgarai
bsbb8a	ClassicalGaramondBT-Bold	BT	0279	clsgarab
bcarf8a	CaslonOldFaceBT-Roman	BT	0280	casolfcn
bcarif8a	CaslonOldFaceBT-Italic	BT	0281	casolfcii
bcdl8a	ClarendonBT-Light	BT	0282	clrndnl
bcdr8a	ClarendonBT-Roman	BT	0283	clrndnn
bcdb8a	ClarendonBT-Bold	BT	0284	clrndnb
bcur8a	CenturyOldstyleBT-Roman	BT	0285	cenolstn
bcuri8a	CenturyOldstyleBT-Italic	BT	0286	cenolsti
bcub8a	CenturyOldstyleBT-Bold	BT	0287	cenolstb
bgsl8a	Humanist521BT-Light	BT	0288	hum521l
bgсли8а	Humanist521BT-LightItalic	BT	0289	hum521li
bgsr8a	Humanist521BT-Roman	BT	0290	hum521n
bgсли8а	Humanist521BT-Italic	BT	0291	hum521i
bgsb8a	Humanist521BT-Bold	BT	0292	hum521b
bgсли8а	Humanist521BT-BoldItalic	BT	0293	hum521bi
bgsx8a	Humanist521BT-ExtraBold	BT	0294	hum521xb
bgsu8a	Humanist521BT-UltraBold	BT	0295	hum521ub
bunl8ac	ZurichBT-LightCondensed	BT	0296	zurchlc
bunli8ac	ZurichBT-LightCondensedItalic	BT	0297	zurchlci
bunr8ac	ZurichBT-RomanCondensed	BT	0298	zurch
bunri8ac	ZurichBT-ItalicCondensed	BT	0299	zurchci
bunb8ac	ZurichBT-BoldCondensed	BT	0300	zurchbc
bunbi8ac	ZurichBT-BoldCondensedItalic	BT	0301	zurchbci
bbbr8a	Aldine401BT-RomanA	BT	0302	ald401n
bb bri8a	Aldine401BT-ItalicA	BT	0303	ald401i
bbbb8a	Aldine401BT-BoldA	BT	0304	ald401b
bbbbbi8a	Aldine401BT-BoldItalicA	BT	0305	ald401bi
bmp18a	GeometricSlab703BT-Light	BT	0306	geo703l
bmp1i8a	GeometricSlab703BT-LightItalic	BT	0307	geo703li
bmpm8a	GeometricSlab703BT-Medium	BT	0308	geo703m
bmpmi8a	GeometricSlab703BT-MediumItalic	BT	0309	geo703mi
bmpb8a	GeometricSlab703BT-Bold	BT	0310	geo703b
bmpbi8a	GeometricSlab703BT-BoldItalic	BT	0311	geo703bi
bmpx8a	GeometricSlab703BT-XtraBold	BT	0312	geo703xb
bmpxi8a	GeometricSlab703BT-XtraBoldItalic	BT	0313	ge703xbi
buyr8a	UniversityRomanBT-Regular	BT	0316	univer
buyb8a	UniversityRomanBT-Bold	BT	0317	univernb
bior8a	News701BT-RomanA	BT	0318	news701n
biori8a	News701BT-ItalicA	BT	0319	news701i
biob8a	News701BT-BoldA	BT	0320	news701b
befr8a	HumanistSlabserif712BT-Roman	BT	0321	hums712n
befri8a	HumanistSlabserif712BT-Italic	BT	0322	hums712i
befb8a	HumanistSlabserif712BT-Bold	BT	0323	hums712b
befc8a	HumanistSlabserif712BT-Black	BT	0324	hums712k
bwnl8ac	WindsorBT-LightCondensed	BT	0326	wndsrlc

bwnr8ax	WindsorBT-Elongated	BT	0327	wndsre
bubr8a	BauerBodoniBT-Roman	BT	0328	baubodn
bubri8a	BauerBodoniBT-Italic	BT	0329	baubodi
bubb8a	BauerBodoniBT-Bold	BT	0330	baubodb
bubbi8a	BauerBodoniBT-BoldItalic	BT	0331	baubodbi
bubc8a	BauerBodoniBT-Black	BT	0332	baubodk
bubci8a	BauerBodoniBT-BlackItalic	BT	0333	baubodki
bubb8ac	BauerBodoniBT-BoldCondensed	BT	0334	baubodbc
bubc8ac	BauerBodoniBT-BlackCondensed	BT	0335	baubodkc
biir8a	Dutch766BT-RomanA	BT	0338	dut766n
biiri8a	Dutch766BT-ItalicA	BT	0339	dut766i
biib8a	Dutch766BT-BoldA	BT	0340	dut766b
bcahf8a	CaslonOldFaceBT-Heavy	BT	0342	casolfch
bgmk8a	GaramondITCbyBT-Book	BT	0345	garamdn
bgmki8a	GaramondITCbyBT-BookItalic	BT	0346	garamdni
bgmb8a	GaramondITCbyBT-Bold	BT	0347	garamdb
bgmbi8a	GaramondITCbyBT-BoldItalic	BT	0348	garamdbi
bcdc8a	ClarendonBT-Black	BT	0351	clrndnk
bi3r8a	ImperialBT-Roman	BT	0352	imperln
bi3ri8a	ImperialBT-Italic	BT	0353	imperli
bi3b8a	ImperialBT-Bold	BT	0354	imperlbt
b_____	BellCentennialBT-NameAndNumber	BT	0355	belcenam
b_____	BellCentennialBT-Address	BT	0356	belceadr
b_____	BellCentennialBT-SubCaption	BT	0357	belcesub
b_____	BellCentennialBT-BoldListing	BT	0358	belcelis
bbers8a	BellGothicBT-Roman	BT	0359	belgothn
bbebs8a	BellGothicBT-Bold	BT	0360	belgothb
bbecs8a	BellGothicBT-Black	BT	0361	belgothk
bpar8a	ParkAvenueBT-Regular	BT	0362	parkaven
bn7r8a	News706BT-RomanC	BT	0363	news706n
bn7ri8a	News706BT-ItalicC	BT	0364	news706i
bn7b8a	News706BT-BoldC	BT	0365	news706b
blbj8a	LubalinGraphITCbyBT-XtraLight	BT	0366	lubgrxl
blk8a	LubalinGraphITCbyBT-Book	BT	0367	lubgrhn
blbm8a	LubalinGraphITCbyBT-Medium	BT	0368	lubgrhm
blbd8a	LubalinGraphITCbyBT-Demi	BT	0369	lubgrhd
blbb8a	LubalinGraphITCbyBT-Bold	BT	0370	lubgrhb
bhvl8ax	Swiss721BT-LightExtended	BT	0371	swz721le
bhvr8ax	Swiss721BT-RomanExtended	BT	0372	swz721e
bhvb8ax	Swiss721BT-BoldExtended	BT	0373	swz721be
bhvc8ax	Swiss721BT-BlackExtended	BT	0374	swz721ke
bngr8ac	NewsGothicBT-RomanCondensed	BT	0375	newsgotc
bngri8ac	NewsGothicBT-ItalicCondensed	BT	0376	newgotci
bngb8ac	NewsGothicBT-BoldCondensed	BT	0377	newgotbc
bngbi8ac	NewsGothicBT-BoldCondItalic	BT	0378	newgtbci
bctk8a	CheltenhamITCbyBT-Book	BT	0381	ichlthmn
bctki8a	CheltenhamITCbyBT-BookItalic	BT	0382	ichlthni

bctb8a	CheltenhamITCbyBT-Bold	BT	0383	ichlthmb
bctbi8a	CheltenhamITCbyBT-BoldItalic	BT	0384	ichlthbi
baol8a	Incised901BT-Light	BT	0387	inc901l
baor8a	Incised901BT-Roman	BT	0388	inc901n
baori8a	Incised901BT-Italic	BT	0389	inc901i
baob8a	Incised901BT-Bold	BT	0390	inc901b
baoc8a	Incised901BT-Black	BT	0391	inc901k
boar	OCRAByBT-Regular	BT	0395	ocran
bbhl8a	BauhausITCbyBT-Light	BT	0405	bauhausl
bbhm8a	BauhausITCbyBT-Medium	BT	0406	bauhausm
bbhb8a	BauhausITCbyBT-Bold	BT	0408	bauhausb
bbhh8a	BauhausITCbyBT-Heavy	BT	0409	bauhaush
bcyl8a	SquareSlabserif711BT-Light	BT	0410	sqrs711l
bcym8a	SquareSlabserif711BT-Medium	BT	0411	sqrs711m
bcyb8a	SquareSlabserif711BT-Bold	BT	0412	sqrs711b
bper8a	Prestige12PitchBT-Roman	BT	0413	presti12
blgr8a	LetterGothic12PitchBT-Roman	BT	0414	letgot12
bcdh8a	ClarendonBT-Heavy	BT	0416	clrndnh
bccr8a	Freehand471BT-Regular	BT	0418	frhnd471
bcrr8a	Courier10PitchBT-Roman	BT	0419	cur10ptn
bcprs8a	CopperplateGothicBT-Roman	BT	0420	copgothn
bcpbs8a	CopperplateGothicBT-Bold	BT	0421	copgothb
bcphs8a	CopperplateGothicBT-Heavy	BT	0422	copgothh
bcprs8ac	CopperplateGothicBT-RomanCond	BT	0423	copgothc
bcpbs8ac	CopperplateGothicBT-BoldCond	BT	0424	copgotbc
bfqr8a	FrizQuadrataITCbyBT-Roman	BT	0428	frzquadvn
bfqb8a	FrizQuadrataITCbyBT-Bold	BT	0429	frzquadb
bqrl8a	QuorumITCbyBT-Light	BT	0438	quoruml
bqrm8a	QuorumITCbyBT-Medium	BT	0440	quorumm
bqrc8a	QuorumITCbyBT-Black	BT	0442	quorumk
bcab8a	CaslonBT-Bold	BT	0443	caslonb
bcabi8a	CaslonBT-BoldItalic	BT	0444	caslonbi
bzcm8a	ZapfChanceryITCbyBT-Medium	BT	0447	zafcham
bzcmi8a	ZapfChanceryITCbyBT-MediumItal	BT	0448	zafchami
bzcd8a	ZapfChanceryITCbyBT-Demi	BT	0449	zafchad
bzcb8a	ZapfChanceryITCbyBT-Bold	BT	0450	zafchab
bgmk8ac	GaramondITCbyBT-BookCondensed	BT	0453	garamdnc
bgmki8ac	GaramondITCbyBT-BookCondItalic	BT	0454	garamnci
bgmb8ac	GaramondITCbyBT-BoldCondensed	BT	0455	garamdbc
bgmbi8ac	GaramondITCbyBT-BoldCondItalic	BT	0456	garambci
bugk8a	BenguiatGothicITCbyBT-Book	BT	0459	bengothn
bugki8a	BenguiatGothicITCbyBT-BookItal	BT	0460	bengotni
bugb8a	BenguiatGothicITCbyBT-Bold	BT	0463	bengothb
bugbi8a	BenguiatGothicITCbyBT-BoldItal	BT	0464	bengotbi
baob8ac	Incised901BT-BoldCondensed	BT	0467	inc901bc
baop8a	Incised901BT-Compact	BT	0468	inc901c
baoh8ax	Incised901BT-Nord	BT	0469	in901xk

baohi8ax	Incised901BT-NordItalic	BT	0470	in901xki
brwl8a	GeometricSlab712BT-LightA	BT	0483	geo712l
brwli8a	GeometricSlab712BT-LightItalicA	BT	0484	geo712li
brwm8a	GeometricSlab712BT-MediumA	BT	0485	geo712m
brwmi8a	GeometricSlab712BT-MediumItalicA	BT	0486	geo712mi
brwb8a	GeometricSlab712BT-BoldA	BT	0487	geo712b
brwx8a	GeometricSlab712BT-ExtraBoldA	BT	0488	geo712xb
bmdr8a	Latin725BT-Roman	BT	0489	lat725n
bmdri8a	Latin725BT-Italic	BT	0490	lat725i
bmdm8a	Latin725BT-Medium	BT	0491	lat725m
bmdmi8a	Latin725BT-MediumItalic	BT	0492	lat725mi
bmdb8a	Latin725BT-Bold	BT	0493	lat725b
bmdbi8a	Latin725BT-BoldItalic	BT	0494	lat725bi
bgsr8ac	Humanist521BT-RomanCondensed	BT	0495	hum521c
bgsb8ac	Humanist521BT-BoldCondensed	BT	0496	hum521bc
bgsx8ac	Humanist521BT-XtraBoldCondensed	BT	0497	hu521xbc
bamr8a	AmericanaBT-Roman	BT	0498	amrcanan
bamri8a	AmericanaBT-Italic	BT	0499	amrcanai
bamb8a	AmericanaBT-Bold	BT	0500	amrcanab
bamx8a	AmericanaBT-ExtraBold	BT	0501	amrcanxb
bamx8ac	AmericanaBT-ExtraBoldCondensed	BT	0502	amrcaxbc
bsnk8ac	Geometric212BT-BookCondensed	BT	0503	geo212nc
bsnh8ac	Geometric212BT-HeavyCondensed	BT	0504	geo212hc
blir8ac	LatinExtraCondensedBT-Regular	BT	0507	latinxc
bctbd8a	CheltenhamBT-BoldHeadline	BT	0508	chltnboa
bctbdi8a	CheltenhamBT-BoldItalicHeadline	BT	0509	chltnboia
ba6r8a	AmeliaBT-Regular	BT	0510	amelian
bb8c8a	BlippoBT-Black	BT	0511	blippok
boxr8a	OnyxBT-Regular	BT	0519	onyxn
bm218a	Geometric415BT-LiteA	BT	0520	geo415l
bm2li8a	Geometric415BT-LiteItalicA	BT	0521	geo415li
bm2m8a	Geometric415BT-MediumA	BT	0522	geo415m
bm2mi8a	Geometric415BT-MediumItalicA	BT	0523	geo415mi
bm2c8a	Geometric415BT-BlackA	BT	0524	geo415k
bm2ci8a	Geometric415BT-BlackItalicA	BT	0525	geo415ki
blgri8a	LetterGothic12PitchBT-Italic	BT	0532	legot12i
blgb8a	LetterGothic12PitchBT-Bold	BT	0533	legot12b
bmhr8a	MachineITCbyBT-Regular	BT	0534	machinen
bhvc8a2	Swiss721BT-BlackNo2	BT	0540	swz721k2
bazb8a	Gothic725BT-BoldA	BT	0541	goth725b
ba4r8a	AlternateGothicNo2BT-Regular	BT	0542	altnot2n
blgbi8a	LetterGothic12PitchBT-BoldItal	BT	0543	lego12bi
blbj8a	LubalinGraphITCbyBT-XtraLightOb	BT	0544	lubgrxlo
blbko8a	LubalinGraphITCbyBT-BookOblique	BT	0545	lubgrhno
blbmo8a	LubalinGraphITCbyBT-MediumObl	BT	0546	lubgrhmo
blbdo8a	LubalinGraphITCbyBT-DemiOblique	BT	0547	lubgrhdo
blbbo8a	LubalinGraphITCbyBT-BoldOblique	BT	0548	lubgrhbo

btxmx8a	Dutch801BT-ExtraBold	BT	0549	dut801xb
b_____	SymbolITCbyBT-Bold	BT	0554	symbolb
b_____	SymbolITCbyBT-BoldItalic	BT	0555	symbolbi
b_____	Century731BT-RomanA	BT	0558	cen731n
b_____	Century731BT-ItalicA	BT	0559	cen731i
b_____	Century731BT-BoldA	BT	0560	cen731b
b_____	Century731BT-BoldItalicA	BT	0561	cen731bi
bhir8a	Swiss921BT-RegularA	BT	0562	swz921n
bhvcl8a	Swiss721BT-BlackOutline	BT	0563	swz721ko
bcsb8ac	CenturySchoolbookBT-BoldCond	BT	0574	censbkbc
bcbl8a	CooperBT-Light	BT	0575	cooperl
bcbli8a	CooperBT-LightItalic	BT	0576	cooperli
bcbm8a	CooperBT-Medium	BT	0577	cooperm
bcbmi8a	CooperBT-MediumItalic	BT	0578	coopermi
bcb8a	CooperBT-Bold	BT	0579	cooperb
bcbbi8a	CooperBT-BoldItalic	BT	0580	cooperbi
bcarl8a	CaslonOpenfaceBT-Regular	BT	0581	casopfan
bcrr18a	Courier10PitchBT-Italic	BT	0582	cur10pti
bcrb8a	Courier10PitchBT-Bold	BT	0583	cur10ptb
benrs8a	EngraversGothicBT-Regular	BT	0586	engrgotn
benr8a	EngraversRomanBT-Regular	BT	0587	engrvrn
be0r8a	EmbassyBT-Regular	BT	0588	embassyn
bkg18a	BankGothicBT-Light	BT	0589	bnkgothl
bkgm8a	BankGothicBT-Medium	BT	0590	bnkgothm
bf0r8a	FlemishScriptBT-Regular	BT	0591	flemscrn
bp5r8a	PiranesiItalicBT-Regular	BT	0592	piranesi
bser8a	ShelleyAndanteBT-Regular	BT	0593	shlyandn
bserd8a	ShelleyAllegroBT-Regular	BT	0594	shlyalln
bserw8a	ShelleyVolanteBT-Regular	BT	0595	shlyvoln
bhvrt8a	Monospace821BT-Roman	BT	0596	mono821n
bhvrit8a	Monospace821BT-Italic	BT	0597	mono821i
bhvbt8a	Monospace821BT-Bold	BT	0598	mono821b
bhvbit8a	Monospace821BT-BoldItalic	BT	0599	mon821bi
bcsrt8a	CenturySchoolbookBT-Monospace	BT	0600	censbkmn
bdcr8a	DomCasualBT-Regular	BT	0604	domcasn
bpfr8a	Decorated035BT-Regular	BT	0605	deco035n
bt1r8a	ThunderbirdBT-Regular	BT	0606	thundrbn
bb7r8a	BernhardModernBT-Roman	BT	0607	bnhrdmon
boir8a	FormalScript421BT-Regular	BT	0609	frms421n
bmsr8a	Staccato222BT-Regular	BT	0610	stac222n
bcrbi8a	Courier10PitchBT-BoldItalic	BT	0611	cur10pbi
bperi8a	Prestige12PitchBT-Italic	BT	0613	prest12i
bpeb8a	Prestige12PitchBT-Bold	BT	0614	prest12b
bpebi8a	Prestige12PitchBT-BoldItalic	BT	0615	pres12bi
bctr8a	CheltenhamBT-Roman	BT	0620	chlthmn
bctri8a	CheltenhamBT-Italic	BT	0621	chlthmi
bctb8a	CheltenhamBT-Bold	BT	0622	chlthmb

bctbi8a	CheltenhamBT-BoldItalic	BT	0623	chlthmbi
brmli8a	CarminaBT-LightItalic	BT	0624	carminli
bg0r8a	GandoBT-Regular	BT	0625	gandon
bpgl8a	Exotic350BT-Light	BT	0626	exot350l
bpgd8a	Exotic350BT-DemiBold	BT	0627	exo350db
bpgb8a	Exotic350BT-Bold	BT	0628	exot350b
bcbc8a	CooperBT-Black	BT	0630	coopbln
bcbc18a	CooperBT-BlackItalic	BT	0631	coopbli
bchb8a	CharterBT-Bold	BT	0632	chartrb
bchbi8a	CharterBT-BoldItalic	BT	0633	chartrbi
buhh8a	CushingITCbyBT-Heavy	BT	0641	cushngh
buhhi8a	CushingITCbyBT-HeavyItalic	BT	0642	cushnghi
beor8a	AmerigoBT-RomanA	BT	0643	amrigon
beori8a	AmerigoBT-ItalicA	BT	0644	amrigoi
beob8a	AmerigoBT-BoldA	BT	0645	amrigob
bobr	OCRBIOPitchBT-Regular	BT	0646	ocrb10n
bchr8a	CharterBT-Roman	BT	0648	chartrn
bchri8a	CharterBT-Italic	BT	0649	chartri
bzgm8a	Geometric706BT-MediumB	BT	0660	geo706m
bzgc8a	Geometric706BT-BlackB	BT	0661	geo706k
bzgb8ac	Geometric706BT-BoldCondensedB	BT	0662	geo706bc
bzgc8ac	Geometric706BT-BlackCondensedB	BT	0663	geo706kc
bg6r8a	GorillaITCbyBT-Regular	BT	0664	gorillan
brml8a	CarminaBT-Light	BT	0667	carminal
brmc8a	CarminaBT-Black	BT	0668	carminak
bfgk8a	FranklinGothicITCbyBT-Book	BT	0670	frkgotn
bfgki8a	FranklinGothicITCbyBT-BookItalic	BT	0671	frkgotni
bfgd8a	FranklinGothicITCbyBT-Demi	BT	0674	frkgotd
bfgdi8a	FranklinGothicITCbyBT-DemiItalic	BT	0675	frkgotdi
bfg8a	FranklinGothicITCbyBT-Heavy	BT	0676	frkgoth
bfghi8a	FranklinGothicITCbyBT-HeavyItalic	BT	0677	frkgothi
b_____	GrouchITCbyBT-Regular	BT	0678	grouchn
byqli8a	StymieBT-LightItalic	BT	0679	stymieli
bfnr8a	FeniceITCbyBT-Regular	BT	0682	fenicen
bfnri8a	FeniceITCbyBT-RegularItalic	BT	0683	feniceni
bfnb8a	FeniceITCbyBT-Bold	BT	0684	feniceb
bfnbi8a	FeniceITCbyBT-BoldItalic	BT	0685	fenicebi
b_____	GrizzlyITCbyBT-Regular	BT	0688	grizzlyn
bymmi8a	StymieBT-MediumItalic	BT	0689	stymiemi
bl2r8a	LibraBT-Regular	BT	0690	libran
b_____	PicaIOPitchBT-Roman	BT	0691	pica10n
bymbi8a	StymieBT-BoldItalic	BT	0692	stymiebi
b_____	NewtextITCbyBT-Regular	BT	0697	newtxtn
b_____	NewtextITCbyBT-RegularItalic	BT	0698	newtxtni
bchc8a	CharterBT-Black	BT	0709	chartrk
bchci8a	CharterBT-BlackItalic	BT	0710	chartrki
bgjr8a	ElegantGaramondBT-Roman	BT	0711	elegarn

bjr8a	ElegantGaramondBT-Italic	BT	0712	eleggari
bjb8a	ElegantGaramondBT-Bold	BT	0713	eleggarb
bekr8a	Freeform710BT-Regular	BT	0714	frfm710n
bppr8a	Lapidary333BT-Roman	BT	0715	lap333n
bppri8a	Lapidary333BT-Italic	BT	0716	lap333i
bppb8a	Lapidary333BT-Bold	BT	0717	lap333b
bppbi8a	Lapidary333BT-BoldItalic	BT	0718	lap333bi
brmc8a	CarminaBT-BlackItalic	BT	0719	carminki
bpbr8a	PTBarnumBT-Regular	BT	0720	ptbarnmn
brmm8a	CarminaBT-Medium	BT	0721	carminam
brmmi8a	CarminaBT-MediumItalic	BT	0722	carmini
brmb8a	CarminaBT-Bold	BT	0723	carminab
brmbi8a	CarminaBT-BoldItalic	BT	0724	carminbi
bi2r8a	ImpulsBT-Regular	BT	0725	impulsn
bkur8a	KaufmannBT-Regular	BT	0726	kaufmann
bkub8a	KaufmannBT-Bold	BT	0727	kaufmanb
bbob8a	BalloonBT-Bold	BT	0728	balonb
bbox8a	BalloonBT-ExtraBold	BT	0729	balonxb
bnvk8a	NovareseITCbyBT-Book	BT	0730	novaren
bnvki8a	NovareseITCbyBT-BookItalic	BT	0731	novareni
bnvb8a	NovareseITCbyBT-Bold	BT	0734	novareb
bnvbi8a	NovareseITCbyBT-BoldItalic	BT	0735	novarebi
bc2k8a	Caslon224ITCbyBT-Book	BT	0745	cas224n
bc2ki8a	Caslon224ITCbyBT-BookItalic	BT	0746	cas224ni
bc2b8a	Caslon224ITCbyBT-Bold	BT	0749	cas224b
bc2bi8a	Caslon224ITCbyBT-BoldItalic	BT	0750	cas224bi
bnabi8a	Dutch823BT-BoldItalicB	BT	0753	dut823bi
borr8a10	OratorBT-TenPitch	BT	0755	orator10
bvrr8a	VAGRoundedBT-Regular	BT	0756	vagron
bclr8a	CloisterBlackBT-Regular	BT	0757	cloistrk
borr8a15	OratorBT-FifteenPitch	BT	0758	orator15
bhvm8a	Swiss721BT-Medium	BT	0759	swz721m
bhvmi8a	Swiss721BT-MediumItalic	BT	0760	swz721mi
btvr8a	Kuenstler480BT-Roman	BT	0761	kuen408n
btvri8a	Kuenstler480BT-Italic	BT	0762	kuen408i
btvb8a	Kuenstler480BT-Bold	BT	0763	kuen408b
btvbi8a	Kuenstler480BT-BoldItalic	BT	0764	kue408bi
bhvbl8ac	Swiss721BT-BoldCondensedOutline	BT	0767	sw721bco
bh0r8a	HandelGothicBT-Regular	BT	0768	handgotn
bdcb8a	DomBoldBT-Regular	BT	0769	domb
beom8a	AmerigoBT-MediumA	BT	0770	amrigom
beomi8a	AmerigoBT-MediumItalicA	BT	0771	amrigomi
beobi8a	AmerigoBT-BoldItalicA	BT	0772	amrigobi
bc7l8a	CompactaBT-Light	BT	0783	comptcal
bc7r8a	CompactaBT-Roman	BT	0784	comptcan
bc7ri8a	CompactaBT-Italic	BT	0785	comptcrai
bc7b8a	CompactaBT-Bold	BT	0786	comptcab

bc7bi8a	CompactaBT-BoldItalic	BT	0787	compctbi
bc7c8a	CompactaBT-Black	BT	0788	compctak
bbpr8a	Modern735BT-RomanA	BT	0793	mod735n
bbwre8a	BroadwayEngravedBT-Regular	BT	0802	brdwayg
bonbi8a	News705BT-BoldItalicB	BT	0803	new705bi
bpn18a	Aldine721BT-Light	BT	0804	ald721l
bpnli8a	Aldine721BT-LightItalic	BT	0805	ald721li
bb4r8a	Brush738BT-RegularA	BT	0806	brus738n
bb6r8ac	Gothic821CondensedBT-Regular	BT	0807	goth821c
bcir8a	CandidaBT-Roman	BT	0808	candidan
bciri8a	CandidaBT-Italic	BT	0809	candidai
bcib8a	CandidaBT-Bold	BT	0810	candidab
bdir8a	Calligraphic810BT-Roman	BT	0811	calg810n
bdiri8a	Calligraphic810BT-Italic	BT	0812	calg810i
bhrb8a	Swiss721BT-BoldRounded	BT	0813	swz721br
bhrc8a	Swiss721BT-BlackRounded	BT	0815	swz721kr
bs318a	SeagullBT-Light	BT	0817	seagulll
bs3m8a	SeagullBT-Medium	BT	0818	seagullm
bs3b8a	SeagullBT-Bold	BT	0819	seagullb
bs3h8a	SeagullBT-Heavy	BT	0820	seagullh
b_____	MixageITCbyBT-Bold	BT	0825	mixageb
b_____	MixageITCbyBT-BoldItalic	BT	0826	mixagebi
bm3r8a	MiraraeBT-Roman	BT	0830	miraraen
bm3b8a	MiraraeBT-Bold	BT	0831	miraraeb
btms8a	Dutch801BT-SemiBold	BT	0834	dut801db
btmsi8a	Dutch801BT-SemiBoldItalic	BT	0835	du801dbi
bsfb8ac	SerifaBT-BoldCondensed	BT	0836	serifabc
bb7ri8a	BernhardModernBT-Italic	BT	0837	bnhrdmoi
bb7b8a	BernhardModernBT-Bold	BT	0838	bnhrdmob
bb7bi8a	BernhardModernBT-BoldItalic	BT	0839	bnhrdmbi
b_____	English157BT-Regular	BT	0840	engl157n
blyr8a	LydianBT-Roman	BT	0841	lydiann
blyri8a	LydianBT-Italic	BT	0842	lydiani
blyb8a	LydianBT-Bold	BT	0843	lydianb
blybi8a	LydianBT-BoldItalic	BT	0844	lydianbi
blyrw8a	LydianCursiveBT-Regular	BT	0845	lydianv
bcdr8ac	ClarendonBT-RomanCondensed	BT	0846	clrndnc
bl3r8a	LuciaBT-Regular	BT	0847	lucian
bfol8a	FolioBT-Light	BT	0848	foliol
bfoli8a	FolioBT-LightItalic	BT	0849	folioli
bfok8a	FolioBT-Book	BT	0850	folion
bfom8a	FolioBT-Medium	BT	0851	foliom
bfob8a	FolioBT-Bold	BT	0852	foliob
bfox8a	FolioBT-ExtraBold	BT	0853	folioxb
bfob8ac	FolioBT-BoldCondensed	BT	0854	foliobc
bfrl8a	Humanist777BT-LightB	BT	0855	hum777l
bfrli8a	Humanist777BT-LightItalicB	BT	0856	hum777li

bfrr8a	Humanist777BT-RomanB	BT	0857	hum777n
bfrri8a	Humanist777BT-ItalicB	BT	0858	hum777i
bfrb8a	Humanist777BT-BoldB	BT	0859	hum777b
bfrbi8a	Humanist777BT-BoldItalicB	BT	0860	hum777bi
bfrc8a	Humanist777BT-BlackB	BT	0861	hum777k
bfrci8a	Humanist777BT-BlackItalicB	BT	0862	hum777ki
begr8a	OriginalGaramondBT-Roman	BT	0863	orggaran
begri8a	OriginalGaramondBT-Italic	BT	0864	orggarai
begb8a	OriginalGaramondBT-Bold	BT	0865	orggarab
begbi8a	OriginalGaramondBT-BoldItalic	BT	0866	orggarbi
bpyr8a	PlaybillBT-Regular	BT	0867	playbiln
b_____	Century751BT-RomanB	BT	0868	cent751n
b_____	Century751BT-ItalicB	BT	0869	cent751i
bngr8aq	NewsGothicBT-ExtraCondensed	BT	0870	newgotxc
bngb8aq	NewsGothicBT-BoldExtraCond	BT	0871	newgtbxc
bsxr8a	Humanist531BT-RomanA	BT	0872	hum531n
bsxb8a	Humanist531BT-BoldA	BT	0874	hum531b
bsxc8a	Humanist531BT-BlackA	BT	0875	hum531k
bsxu8a	Humanist531BT-UltraBlackA	BT	0876	hum531uk
b_____	Egyptian710BT-RegularA	BT	0883	egyt710n
bffm8a	Transitional551BT-MediumB	BT	0884	tran551m
bffmi8a	Transitional551BT-MediumItalicB	BT	0885	tra551mi
bm5b8a	MurrayHillBT-Bold	BT	0886	muryhilb
bcxl8a	CaxtonBT-Light	BT	0887	caxtonl
bcxli8a	CaxtonBT-LightItalic	BT	0888	caxtonli
bcxk8a	CaxtonBT-Book	BT	0889	caxtonn
bcxki8a	CaxtonBT-BookItalic	BT	0890	caxtonni
bcxb8a	CaxtonBT-Bold	BT	0891	caxtonb
bcxbi8a	CaxtonBT-BoldItalic	BT	0892	caxtonbi
brvr8a	RevueBT-Regular	BT	0895	revuen
br0r8a	RomanaBT-Roman	BT	0896	romanab
br0b8a	RomanaBT-Bold	BT	0897	romanab
bssl8a	SchneidlerBT-Light	BT	0899	schnndl
bssli8a	SchneidlerBT-LightItalic	BT	0900	schnndl1i
bssr8a	SchneidlerBT-Roman	BT	0901	schnndl1n
bssri8a	SchneidlerBT-Italic	BT	0902	schnndl1i
bssm8a	SchneidlerBT-Medium	BT	0903	schnndl1m
bssmi8a	SchneidlerBT-MediumItalic	BT	0904	schnndl1mi
bsss8a	SchneidlerBT-Bold	BT	0905	schnndl1b
bssi8a	SchneidlerBT-BoldItalic	BT	0906	schnndl1bi
bssc8a	SchneidlerBT-Black	BT	0907	schnndl1k
bssci8a	SchneidlerBT-BlackItalic	BT	0908	schnndl1ki
bwnl8a	WindsorBT-Light	BT	0909	wndsrl
bymx8ac	StymieBT-ExtraBoldCondensed	BT	0910	stymixbc
b_____	DeVinneBT-Roman	BT	0911	devinnen
b_____	DeVinneBT-Italic	BT	0912	devinnei
bear8a	Transitional521BT-RomanA	BT	0913	tran521n

bearw8a	Transitional521BT-CursiveA	BT	0914	tran521i
beab8a	Transitional521BT-BoldA	BT	0915	tran521b
ball8a	Flareserif821BT-Light	BT	0916	flar821l
balr8a	Flareserif821BT-Roman	BT	0917	flar821n
balb8a	Flareserif821BT-Bold	BT	0918	flar821b
bdcrit8a	DomDiagonalBT-Regular	BT	0920	domdiagn
bdcbi8a	DomDiagonalBT-Bold	BT	0921	domdiagb
bysl8a	GoudySansITCbyBT-Light	BT	0922	goudsanl
bysli8a	GoudySansITCbyBT-LightItalic	BT	0923	goudsali
bysm8a	GoudySansITCbyBT-Medium	BT	0924	goudsanm
bysmi8a	GoudySansITCbyBT-MediumItalic	BT	0925	goudsami
bysb8a	GoudySansITCbyBT-Bold	BT	0926	goudsanb
bysbi8a	GoudySansITCbyBT-BoldItalic	BT	0927	goudsabi
bysc8a	GoudySansITCbyBT-Black	BT	0928	goudsank
bysci8a	GoudySansITCbyBT-BlackItalic	BT	0929	goudsaki
bnbr8a	NewBaskervilleITCbyBT-Roman	BT	0930	newbaskn
bnbri8a	NewBaskervilleITCbyBT-Italic	BT	0931	newbaski
bnbb8a	NewBaskervilleITCbyBT-Bold	BT	0934	newbaskb
bnbbi8a	NewBaskervilleITCbyBT-BoldItalic	BT	0935	newbasbi
bclrl8a	CloisterOpenFaceBT-Regular	BT	0938	cloisofn
bt2r8a	TypoUprightBT-Regular	BT	0939	typouprn
bs2r8a	Script12PitchBT-Roman	BT	0940	scrpt12n
blwk8a	LeawoodITCbyBT-Book	BT	0941	leawodn
blwki8a	LeawoodITCbyBT-BookItalic	BT	0942	leawodni
blwb8a	LeawoodITCbyBT-Bold	BT	0945	leawodb
blwbi8a	LeawoodITCbyBT-BoldItalic	BT	0946	leawodbi
bngd8a	NewsGothicBT-Demi	BT	0949	newsgotd
bngdi8a	NewsGothicBT-DemiItalic	BT	0950	newsgrdi
b_____	CataneoBT-Light	BT	0951	catanltn
b_____	CataneoBT-Regular	BT	0952	cataneon
b_____	CataneoBT-Bold	BT	0953	catanbon
blfr8a	LifeBT-Roman	BT	0954	lifen
blfri8a	LifeBT-Italic	BT	0955	lifei
blfb8a	LifeBT-Bold	BT	0956	lifeb
blfbii8a	LifeBT-BoldItalic	BT	0957	lifebi
bunl8aq	ZurichBT-LightExtraCondensed	BT	0958	zurchlxc
bunr8aq	ZurichBT-ExtraCondensed	BT	0959	zurchxc
bunb8aq	ZurichBT-BoldExtraCondensed	BT	0960	zurchbxc
beel8a	Egyptian505BT-Light	BT	0961	egyt505l
beer8a	Egyptian505BT-Roman	BT	0962	egyt505n
beem8a	Egyptian505BT-Medium	BT	0963	egyt505m
beeb8a	Egyptian505BT-Bold	BT	0964	egyt505b
b_____	BruceOldStyleBT-Roman	BT	0965	bruolstn
b_____	BruceOldStyleBT-Italic	BT	0966	bruolsti
bhsr8a	Swiss924BT-RegularB	BT	0969	swz924n
bunx8a	ZurichBT-ExtraBlack	BT	0970	zurchxk
btmx8a	Dutch801BT-ExtraBoldItalic	BT	0971	du801xbi

bsbbi8a	ClassicalGaramondBT-BoldItalic	BT	0972	clsgarbi
bbdb8ac	BodoniBT-BoldCondensed	BT	0973	bodonibc
benb8a	EngraversRomanBT-Bold	BT	0974	engrvrb
bi0r8a	CommercialScriptBT-Regular	BT	0976	comscrtn
bpnb8ac	Aldine721BT-BoldCondensed	BT	0977	ald721bc
bs6r8a	StuyvesantBT-Regular	BT	0980	stuyvesn
bnur8a	NuptialBT-Regular	BT	0981	nuptualn
bftr8a	FrakturBT-Regular	BT	0983	frakturn
bw0r8a	WeddingTextBT-Regular	BT	0985	wedtxtn
bb7rw8a	BernhardTangoBT-Regular	BT	0986	bnhrdtan
bl1r8a	LibertyBT-Regular	BT	0987	libertyn
bwnrl8a	WindsorBT-Outline	BT	0988	wndsro
bp3r8a	Brush445BT-Regular	BT	0990	brus445n
bgql8a	Gothic720BT-LightB	BT	0991	goth7201
bgqli8a	Gothic720BT-LightItalicB	BT	0992	got720li
bgqr8a	Gothic720BT-RomanB	BT	0993	goth720n
bgqri8a	Gothic720BT-ItalicB	BT	0994	goth720i
bgqb8a	Gothic720BT-BoldB	BT	0995	goth720b
bgqbi8a	Gothic720BT-BoldItalicB	BT	0996	got720bi
baur8a	Freeform721BT-Roman	BT	0997	frfm721n
bauri8a	Freeform721BT-Italic	BT	0998	frfm721i
baub8a	Freeform721BT-Bold	BT	0999	frfm721b
baubi8a	Freeform721BT-BoldItalic	BT	1000	frf721bi
bauc8a	Freeform721BT-Black	BT	1001	frfm721k
bauci8a	Freeform721BT-BlackItalic	BT	1002	frf721ki
bb7b8ac	BernhardBoldCondensedBT-Regular	BT	1003	brhrdbc
bazc8a	Gothic725BT-BlackA	BT	1007	goth720k
bn0r8a	NormandeBT-Roman	BT	1011	normandn
bn0ri8a	NormandeBT-Italic	BT	1012	normandi
b_____	MattAntiqueBT-Roman	BT	1014	matantqn
b_____	MattAntiqueBT-Italic	BT	1015	matantqi
b_____	MattAntiqueBT-Bold	BT	1016	matantqb
bmar8a	Freehand521BT-RegularC	BT	1018	frhnd521
bmpm8ac	GeometricSlab703BT-MediumCond	BT	1019	geo703mc
bmpb8ac	GeometricSlab703BT-BoldCond	BT	1020	geo703bc
bmpx8ac	GeometricSlab703BT-XtraBoldCond	BT	1021	ge703xbc
bbll8a	BelweBT-Light	BT	1022	belwel
bblm8a	BelweBT-Medium	BT	1023	belwem
bblb8a	BelweBT-Bold	BT	1024	belweb
bblr8ac	BelweBT-RomanCondensed	BT	1025	belwec
btvc8a	Kuenstler480BT-Black	BT	1026	kuen408k
ba8r8ac	AuroraBT-RomanCondensed	BT	1027	aurorac
ba8b8ac	AuroraBT-BoldCondensed	BT	1028	aurorabc
b_____	CataneoBT-RegularSwash	BT	1030	catanswn
b_____	CataneoBT-BoldSwash	BT	1031	catanswb
bcbcl8a	CooperBT-BlackOutline	BT	1034	coopblo
btmrdr8a	Dutch801BT-RomanHeadline	BT	1035	dut801na

btrid8a	Dutch801BT-ItalicHeadline	BT	1036	dut801ia
b_____	Modern880BT-Roman	BT	1037	mod880n
b_____	Modern880BT-Italic	BT	1038	mod880i
b_____	Modern880BT-Bold	BT	1039	mod880b
bmzr8a	AmazoneBT-Regular	BT	1040	amazonen
b_____	DeVinneBT-Text	BT	1041	devinnet
b_____	DeVinneBT-ItalicText	BT	1042	devinnit
bb5r8a	Freehand591BT-RegularA	BT	1043	frhnd591
b_____	Blackletter686BT-Regular	BT	1044	blklt686
benbf8a	EngraversOldEnglishBT-Bold	BT	1045	engroleb
bjfr8a	Freehand575BT-RegularB	BT	1046	frhnd575
btor8a	Industrial736BT-Roman	BT	1047	ind736n
btori8a	Industrial736BT-Italic	BT	1048	ind736i
bgyh8a	GoudyHeavyfaceBT-Regular	BT	1049	goudhfncn
bgyh8ac	GoudyHeavyfaceBT-RegularCond	BT	1050	goudhfcc
bb7rn8a	BernhardFashionBT-Regular	BT	1051	bnhrdfan
bppc8a	Lapidary333BT-Black	BT	1052	lap333k
bgyrf8a	GoudyHandtooledBTsRegular	BT	1053	goudhndn
bg5r8a	GoudyCatalogueBT-Regular	BT	1054	goudcatn
b_____	Century725BT-Roman	BT	1055	cen725n
b_____	Century725BT-Bold	BT	1056	cen725b
b_____	Century725BT-RomanCondensed	BT	1057	cen725c
b_____	Century725BT-BoldCondensed	BT	1058	cen725bc
b_____	Century725BT-Italic	BT	1059	cen725i
b_____	Century725BT-Black	BT	1060	cen725k
bocr8a	Dutch809BT-RomanC	BT	1061	dut809n
bocri8a	Dutch809BT-ItalicC	BT	1062	dut809i
bocb8a	Dutch809BT-BoldC	BT	1063	dut809b
bpsr8a	ParisianBT-Regular	BT	1064	parisnn
bctb8ac	CheltenhamBT-BoldCondensed	BT	1065	chltboc
bctbi8ac	CheltenhamBT-BoldCondItalic	BT	1066	chltboci
bctb8aq	CheltenhamBT-BoldExtraCondensed	BT	1067	chltboxc
bbrr8a	Revival565BT-Roman	BT	1068	revi565n
bbrrri8a	Revival565BT-Italic	BT	1069	revi565i
bbrrb8a	Revival565BT-Bold	BT	1070	revi565b
bbrrbi8a	Revival565BT-BoldItalic	BT	1071	rev565bi
bubrd8a	Bauer Bodoni BT-Titling	BT	1072	baubodti
bumr8a	UmbraBT-Regular	BT	1074	umbran
bbmr8a	BulmerBT-Roman	BT	1075	bulmern
bbmri8a	BulmerBT-Italic	BT	1076	bulmeri
bral8a	RaleighBT-Light	BT	1077	raleighl
brar8a	RaleighBT-Roman	BT	1078	raleighn
bram8a	RaleighBT-Medium	BT	1079	raleighm
brad8a	RaleighBT-DemiBold	BT	1080	raleigdb
brab8a	RaleighBT-Bold	BT	1081	raleighb
brax8a	RaleighBT-ExtraBold	BT	1082	raleigxb
boyr8a	Dutch811BT-RomanD	BT	1083	dut811n

boyri8a	Dutch811BT-ItalicD	BT	1084	dut811i
boyb8a	Dutch811BT-BoldD	BT	1085	dut811b
boybi8a	Dutch811BT-BoldItalicD	BT	1086	dut811bi
bwdk8a	WeidemannITCbyBT-Book	BT	1087	weidmnn
bwdki8a	WeidemannITCbyBT-BookItalic	BT	1088	weidmnni
bwdb8a	WeidemannITCbyBT-Bold	BT	1091	weidmnb
bwdbi8a	WeidemannITCbyBT-BoldItalic	BT	1092	weidmnb <i>i</i>
burr8a	Venetian301BT-Roman	BT	1095	ven301n
burri8a	Venetian301BT-Italic	BT	1096	ven301i
burd8a	Venetian301BT-Demi	BT	1097	ven301d
burdi8a	Venetian301BT-DemiItalic	BT	1098	ven301di
burb8a	Venetian301BT-Bold	BT	1099	ven301b
burbi8a	Venetian301BT-BoldItalic	BT	1100	ven301bi
b_____	FrysBaskervilleBT-Roman	BT	1101	frybaskn
baar8a	AachenBT-Roman	BT	1102	aachenn
baab8a	AachenBT-Bold	BT	1103	aachenb
bhw18a	SchadowBT-Light	BT	1104	schadwl
bhwli8a	SchadowBT-LightCursive	BT	1105	schadwli
bhwr8a	SchadowBT-Roman	BT	1106	schadwn
bhwb8a	SchadowBT-Bold	BT	1107	schadwb
bhwc8a	SchadowBT-Black	BT	1108	schadwk
bder8a	DellaRobbiaBT-Roman	BT	1112	delarobn
bdeb8a	DellaRobbiaBT-Bold	BT	1113	delarobb
bhwc8ac	SchadowBT-BlackCondensed	BT	1114	schadwkc
bnlr8a	Informal011BT-Roman	BT	1115	infr011n
bnlc8a	Informal011BT-Black	BT	1116	infr011k
bkbl8a	Geometric231BT-LightC	BT	1126	geo231l
bkbr8a	Geometric231BT-RomanC	BT	1127	geo231n
bkbb8a	Geometric231BT-BoldC	BT	1128	geo231b
bkbh8a	Geometric231BT-HeavyC	BT	1129	geo231h
ba5r8a	AllegroBT-Regular	BT	1138	allegron
bc9r8a	Calligraphic421BT-RomanB	BT	1139	calg421n
b_____	Geometric885BT-RegularD	BT	1140	geo885n
b_____	Formal436BT-Regular	BT	1141	frm1436n
bl4r8a	LucianBT-Roman	BT	1142	luciann
bl4b8a	LucianBT-Bold	BT	1143	lucianb
brsr8a	ArrusBT-Roman	BT	1145	arrusn
brsri8a	ArrusBT-Italic	BT	1146	arrusi
brsb8a	ArrusBT-Bold	BT	1147	arrusb
brsbi8a	ArrusBT-BoldItalic	BT	1148	arrusbi
brsc8a	ArrusBT-Black	BT	1149	arrusk
brsci8a	ArrusBT-BlackItalic	BT	1150	arruski
bt0r8a	TangoBT-Regular	BT	1151	tangon
bbsr8a	BakerSignetBT-Roman	BT	1152	bakrsign
bczr8a	Staccato555BT-RegularA	BT	1153	stac555n
ba3r8a	AdLibBT-Regular	BT	1154	adlibn
bmor8a	Modern20BT-RomanB	BT	1168	modrn20n

bmori8a	Modern20BT-ItalicB	BT	1169	modrn20i
be1r8a	EmpireBT-Regular	BT	1176	empiren
bhxr8a	HuxleyVerticalBT-Regular	BT	1177	huxvertn
bozr8a	OzHandicraftBT-Roman	BT	1178	ozhandin
biyr8a	IowanOldStyleBT-Roman	BT	1198	iwolstyn
biyri8a	IowanOldStyleBT-Italic	BT	1199	iwolstyi
biyb8a	IowanOldStyleBT-Bold	BT	1200	iwolstyb
biyb18a	IowanOldStyleBT-BoldItalic	BT	1201	iwolstbi
biyc8a	IowanOldStyleBT-Black	BT	1202	iwolstyk
biyci8a	IowanOldStyleBT-BlackItalic	BT	1203	iwolstki
bo1r8a	OrandaBT-Roman	BT	1204	orandan
bo1ri8a	OrandaBT-Italic	BT	1205	orandai
bo1b8a	OrandaBT-Bold	BT	1206	orandab
bo1bi8a	OrandaBT-BoldItalic	BT	1207	orandabi
bo1r8ac	OrandaBT-RomanCondensed	BT	1208	orandac
bo1b8ac	OrandaBT-BoldCondensed	BT	1209	orandabc
bm4r8a	MisterEarlBT-Regular	BT	1221	mrearln
bb9b8a	BremenBT-Bold	BT	1231	bremenb
bb9c8a	BremenBT-Black	BT	1232	bremenk
bwcr8a	SnowCapBT-Regular	BT	1237	-----
b_____	MilleniumBT-BoldExtended	BT	1242	milnumbe
bpi007	SprocketDeluxeBT-Regular	BT	1243	-----
bpi008	SprocketBT-Regular	BT	1244	-----
bpi009	SonicCutThruBT-Heavy	BT	1247	-----
b_____	CharterITCbyBT-Roman	BT	1268	ichrtrn
b_____	CharterITCbyBT-Italic	BT	1269	ichrtri
b_____	CharterITCbyBT-Bold	BT	1270	ichrtrb
b_____	CharterITCbyBT-BoldItalic	BT	1271	ichrtrbi
b_____	CharterITCbyBT-Black	BT	1272	ichrtrk
b_____	CharterITCbyBT-BlackItalic	BT	1273	ichrtrki
bo0r8a	OldDreadfulNo7BT-Regular	BT	7009	-----
bzdr	ZapfDingbatsITCbyBT-Regular	BT	8556	zafdingn
b_____	MICR10byBT-Regular	BT	8729	micr010n
b_____	MICR12byBT-Regular	BT	8730	micr012n
b_____	MICR13byBT-Regular	BT	8731	micr013n
bpi003	UniversalMath1BT-Regular	BT	9014	-----
bpi004	CommercialPiBT-Regular	BT	9025	-----
bsyr	SymbolProportionalBT-Regular	BT	9830	symbpron
bpi010	HolidayPiBT-Regular	BT	9832	-----
bpi001	NewspaperPiBT-Regular	BT	9836	-----

## A.5 DTC fonts

The ‘dtc.map’ file has abbreviations for DTC (Digital Typeface Corporation) fonts.

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dhvc8rc SansBlackCondensed-DTC
dhvco8rc SansBlackCondensed-Oblique-DTC
dhvm8rx SansExtended-Medium-DTC
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dhvr8rx SansExtended-Regular-DTC
dhvro8rc SansExtended-RegularOblique-DTC
dhvx8rc SansExtraBlackCondensed-DTC
dhvl8rx SansLightExtended-DTC
dhvh8rc SansThinCondensed-DTC
dhvho8rc SansThinCondensed-Oblique-DTC
dnbb8r NewBaskerville-Bold-DTC
dnbbi8r NewBaskerville-BoldItalic-DTC
dnbri8r NewBaskerville-RomanItalic-DTC
dnbr8r NewBaskerville-Roman-DTC
dopr8r Optimum-Roman-DTC
dopb8r Optimum-Bold-DTC
dopbo8r Optimum-BoldItalic-DTC
doro8r Optimum-RomanItalic-DTC
dp118r Palton-Light-DTC

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## A.6 ITC fonts

The ‘itc.map’ file has abbreviations for ITC (International Typeface Corporation) fonts.

zieuk	EuroSerifITC-Book	
zieuki	EuroSerifITC-BookItalic	
zieum	EuroSerifITC-Medium	
zieumi	EuroSerifITC-MediumItalic	
zieub	EuroSerifITC-Bold	
zieubi	EuroSerifITC-BoldItalic	
zieuc	EuroSerifITC-Black	
zieuci	EuroSerifITC-BlackItalic	
zieuks	EuroSansITC-Book	
zieukis	EuroSansITC-BookItalic	
zieums	EuroSansITC-Medium	
zieumis	EuroSansITC-MediumItalic	
zieubs	EuroSansITC-Bold	
zieubis	EuroSansITC-BoldItalic	
zieucs	EuroSansITC-Black	
zieucis	EuroSansITC-BlackItalic	
i_____	Aachen-Medium	ITC 2000
i_____	Aachen-Bold	ITC 2001
i_____	Academy-Engraved	ITC 2002
i_____	Aftershock	ITC 2003
i_____	Agincourt	ITC 2004
i_____	Airstream	ITC 2005
i_____	Algerian-Condensed	ITC 2006
i_____	Ambrose	ITC 2007
i_____	Angryhog	ITC 2008
i_____	Anna	ITC 2009

i_____	Aquinas	ITC 2010
i_____	Aquitaine-Initials	ITC 2011
i_____	Aristocrat	ITC 2012
i_____	Arnova	ITC 2013
i_____	Arriba	ITC 2014
i_____	Arriba-Arriba	ITC 2015
i_____	Artiste	ITC 2016
i_____	Atmosphere	ITC 2017
i_____	AugusteaOpen	ITC 2018
i_____	Avenida	ITC 2019
i_____	BaileyQuad-Bold	ITC 2020
i_____	Balmoral	ITC 2021
i_____	Banco-Light	ITC 2022
i_____	Banco	ITC 2023
i_____	Bang	ITC 2024
i_____	Banner	ITC 2025
i_____	BeckaScript	ITC 2026
i_____	Beesknees	ITC 2027
i_____	Belter	ITC 2028
i_____	Belter-MegaOutline	ITC 2029
i_____	Belwe-Mono	ITC 2030
i_____	Belwe-MonoItalic	ITC 2031
i_____	Bendigo	ITC 2032
i_____	Bergell	ITC 2033
i_____	Bertie	ITC 2034
i_____	Bertram	ITC 2035
i_____	BibleScriptFlourishes	ITC 2036
i_____	BickleyScript	ITC 2037
i_____	Binary-Light	ITC 2038
i_____	Binary-Bold	ITC 2039
i_____	Bitmax	ITC 2040
i_____	BlackTulip	ITC 2041
i_____	Blackadder	ITC 2042
i_____	Blackmoor	ITC 2043
i_____	Blaze	ITC 2044
i_____	Bluntz	ITC 2045
i_____	Bodoni-Brush	ITC 2046
i_____	BodoniSeventyTwo-Book	ITC 2047
i_____	BodoniSeventyTwo-BookItalic	ITC 2048
i_____	BodoniSeventyTwo-BookItalicSwash	ITC 2049
i_____	BodoniSeventyTwo-Bold	ITC 2050
i_____	BodoniSeventyTwo-BoldItalic	ITC 2051
i_____	BodoniSeventyTwo-BoldItalicSwash	ITC 2052
i_____	Boink	ITC 2053
i_____	Bordeaux-Roman	ITC 2054
i_____	Bordeaux-Italic	ITC 2055
i_____	Bordeaux-RomanBold	ITC 2056

i_____	Bordeaux-Display	ITC 2057
i_____	Bordeaux-Script	ITC 2058
i_____	BradleyHand-Regular	ITC 2059
i_____	BradleyHand-Bold	ITC 2060
i_____	Braganza-Light	ITC 2061
i_____	Braganza-Regular	ITC 2062
i_____	Brighton-Light	ITC 2063
i_____	Brighton-Medium	ITC 2064
i_____	Brighton-Bold	ITC 2065
i_____	Bronx	ITC 2066
i_____	Buckeroo	ITC 2067
i_____	Burlington	ITC 2068
i_____	BuzzerThree	ITC 2069
i_____	Cabaret	ITC 2070
i_____	CabargaCursiva	ITC 2071
i_____	Campaign	ITC 2072
i_____	CancellarescaScript	ITC 2073
i_____	Cancione	ITC 2074
i_____	Caribbean	ITC 2075
i_____	Carlton	ITC 2076
i_____	Carumba	ITC 2077
i_____	Caslon540-ItalicSwashes	ITC 2078
i_____	CaxtonRoman-Light	ITC 2079
i_____	CaxtonRoman-LightItalic	ITC 2080
i_____	CaxtonRoman-Book	ITC 2081
i_____	CaxtonRoman-Bold	ITC 2082
i_____	CenturyHandtooled-Bold	ITC 2083
i_____	CenturyHandtooled-BoldItalic	ITC 2084
i_____	Challenge-Bold	ITC 2085
i_____	Challenge-ExtraBold	ITC 2086
i_____	Champers	ITC 2087
i_____	CheltenhamHandtooled-Bold	ITC 2088
i_____	CheltenhamHandtooled-BoldItalic	ITC 2089
i_____	Cherie	ITC 2090
i_____	Chiller	ITC 2091
i_____	Chipper	ITC 2092
i_____	ChocLightbyITC	ITC 2093
i_____	Choc	ITC 2094
i_____	ChromiumOne	ITC 2095
i_____	Citation	ITC 2096
i_____	ClaudeSans-Regular	ITC 2097
i_____	ClaudeSans-Italic	ITC 2098
i_____	ClaudeSans-BoldItalic	ITC 2099
i_____	Clover	ITC 2100
i_____	CommericalScript	ITC 2101
i_____	Compacta	ITC 2102
i_____	Compacta-Italic	ITC 2103

i_____	Compacta-Bold	ITC 2104
i_____	Coptek	ITC 2105
i_____	Corinthian-Light	ITC 2106
i_____	Corinthian-Medium	ITC 2107
i_____	Corinthian-Bold	ITC 2108
i_____	Corinthian-BoldCondensed	ITC 2109
i_____	Crillee-Italic	ITC 2110
i_____	Crillee-BoldItalic	ITC 2111
i_____	Crillee-ExtraBoldItalic	ITC 2112
i_____	Crillee-ItalicInlineShadow	ITC 2113
i_____	Cult	ITC 2114
i_____	Cyberkugel	ITC 2115
i_____	Dancin	ITC 2116
i_____	Data70	ITC 2117
i_____	Demian	ITC 2118
i_____	DemianBold	ITC 2119
i_____	DigitalWoodcuts	ITC 2120
i_____	Digitek	ITC 2121
i_____	Dinitials	ITC 2122
i_____	Dolmen	ITC 2123
i_____	Drycut	ITC 2124
i_____	DynamoShadow	ITC 2125
i_____	Eastwood	ITC 2126
i_____	Edwardian-Medium	ITC 2127
i_____	EdwardianScript-Regular	ITC 2128
i_____	EdwardianScript-Bold	ITC 2129
i_____	Ellipse-Roman	ITC 2130
i_____	Ellipse-Italic	ITC 2131
i_____	Ellipse-Bold	ITC 2132
i_____	Ellipse-BoldItalic	ITC 2133
i_____	Emphasis	ITC 2134
i_____	Enviro	ITC 2135
i_____	Epokha	ITC 2136
i_____	Equinox	ITC 2137
i_____	Etruscan	ITC 2138
i_____	FaithfulFly	ITC 2139
i_____	Farmhaus	ITC 2140
i_____	Fashion-Compressed	ITC 2141
i_____	Fashion-Engraved	ITC 2142
i_____	FineHand	ITC 2143
i_____	Flamenco-Inline	ITC 2144
i_____	Flamme	ITC 2145
i_____	Flatiron	ITC 2146
i_____	Flight	ITC 2147
i_____	Fling	ITC 2148
i_____	Florinda	ITC 2149
i_____	Follies	ITC 2150

i_____	Fontoon	ITC 2151
i_____	ForestShaded	ITC 2152
i_____	FrancesUncial	ITC 2153
i_____	Frankfurter-Medium	ITC 2154
i_____	Frankfurter	ITC 2155
i_____	Frankfurter-Highlight	ITC 2156
i_____	Frankfurter-Inline	ITC 2157
i_____	Freddo	ITC 2158
i_____	FreestyleScript	ITC 2159
i_____	FreestyleScript-Bold	ITC 2160
i_____	GaramondHandtooled	ITC 2161
i_____	GaramondHandtooled-Italic	ITC 2162
i_____	Gigi	ITC 2163
i_____	Gill-DisplayCompressed	ITC 2164
i_____	Gill-KayoCondensed	ITC 2165
i_____	GilliesGothic-ExtraBoldShaded	ITC 2166
i_____	Glastonbury	ITC 2167
i_____	GoldenCockerel-InitialsOrnaments	ITC 2168
i_____	Grapefruit	ITC 2169
i_____	Gravura	ITC 2170
i_____	Green	ITC 2171
i_____	GreytonScript	ITC 2172
i_____	GrimshawHand	ITC 2173
i_____	Hadfield	ITC 2174
i_____	HandDrawn	ITC 2175
i_____	Harlow	ITC 2176
i_____	HarlowSolid	ITC 2177
i_____	Harvey	ITC 2178
i_____	Hazel	ITC 2179
i_____	Heliotype	ITC 2180
i_____	Helvetica-MediumCondensed	ITC 2181
i_____	Helvetica-BoldCondensed	ITC 2182
i_____	Highlight	ITC 2183
i_____	Hollyweird	ITC 2184
i_____	Hornpype	ITC 2185
i_____	Ignatius	ITC 2186
i_____	Impakt	ITC 2187
i_____	IndyItalic	ITC 2188
i_____	Informal-Roman	ITC 2189
i_____	Inscription	ITC 2190
i_____	Iris	ITC 2191
i_____	Ironwork	ITC 2192
i_____	Isis	ITC 2193
i_____	Jaft	ITC 2194
i_____	Jambalaya	ITC 2195
i_____	Jazz	ITC 2196
i_____	Jellybaby	ITC 2197

i_____	JohnHandy	ITC 2198
i_____	Jokerman	ITC 2199
i_____	Juanita	ITC 2200
i_____	Juanita-Condensed	ITC 2201
i_____	Juanita-Deco	ITC 2202
i_____	Juanita-Lino	ITC 2203
i_____	Juanita-Xilo	ITC 2204
i_____	Juanita-XiloCondensed	ITC 2205
i_____	Juice	ITC 2206
i_____	Kanban	ITC 2207
i_____	Katfish	ITC 2208
i_____	Kendo	ITC 2209
i_____	Kick	ITC 2210
i_____	Klee	ITC 2211
i_____	Klepto	ITC 2212
i_____	Kokoa	ITC 2213
i_____	Kristen	ITC 2214
i_____	Kulukundis	ITC 2215
i_____	LaBamba	ITC 2216
i_____	Lambada	ITC 2217
i_____	Laser	ITC 2218
i_____	LaserChrome	ITC 2219
i_____	Latino-Elongated	ITC 2220
i_____	Laura	ITC 2221
i_____	LCD	ITC 2222
i_____	LeGriffe	ITC 2223
i_____	Lennox-Book	ITC 2224
i_____	Lennox-Medium	ITC 2225
i_____	Lennox-Bold	ITC 2226
i_____	Lexikos	ITC 2227
i_____	Lightnin'	ITC 2228
i_____	LimehouseScript	ITC 2229
i_____	LinoCut	ITC 2230
i_____	Locarno-Light	ITC 2231
i_____	Locarno-Italic	ITC 2232
i_____	RennieMackintosh-Light	ITC 2233
i_____	RennieMackintosh-Bold	ITC 2234
i_____	Malibu	ITC 2235
i_____	Malstock	ITC 2236
i_____	Marguerita	ITC 2237
i_____	Mastercard	ITC 2238
i_____	Matisse	ITC 2239
i_____	Mekanik-Regular	ITC 2240
i_____	Mekanik-Italic	ITC 2241
i_____	Milano	ITC 2242
i_____	Minska-Light	ITC 2243
i_____	Minska-Medium	ITC 2244

i_____	Minska-Bold	ITC 2245
i_____	Mistral-Light	ITC 2246
i_____	Mistral	ITC 2247
i_____	Mithras	ITC 2248
i_____	MoFunkyFresh	ITC 2249
i_____	MonaLisa-Recut	ITC 2250
i_____	MonaLisa-Solid	ITC 2251
i_____	Montage	ITC 2252
i_____	MotterCorpus-Bold	ITC 2253
i_____	MotterCorpus-CondensedBold	ITC 2254
i_____	Musclehead	ITC 2255
i_____	Musica	ITC 2256
i_____	NeoNeo	ITC 2257
i_____	NoovoLight	ITC 2258
i_____	NoovoBold	ITC 2259
i_____	Nora	ITC 2260
i_____	Oberon	ITC 2261
i_____	Odessa	ITC 2262
i_____	OldEnglish	ITC 2263
i_____	OneStrokeScript	ITC 2264
i_____	OneStrokeScript-Bold	ITC 2265
i_____	OneStrokeScript-Shaded	ITC 2266
i_____	Orange	ITC 2267
i_____	Orbon-Light	ITC 2268
i_____	Orbon-Regular	ITC 2269
i_____	Orbon-Bold	ITC 2270
i_____	Orbon-Black	ITC 2271
i_____	Orlando	ITC 2272
i_____	Outback	ITC 2273
i_____	OutoftheFridge	ITC 2274
i_____	Ozwald	ITC 2275
i_____	Pablo	ITC 2276
i_____	Papyrus	ITC 2277
i_____	Party	ITC 2278
i_____	PendryScript	ITC 2279
i_____	PetersMiro	ITC 2280
i_____	Pink	ITC 2281
i_____	Plaza	ITC 2282
i_____	PleasureBoldShaded	ITC 2283
i_____	Pneuma	ITC 2284
i_____	Prague	ITC 2285
i_____	Premier-Lightline	ITC 2286
i_____	Premier-Shaded	ITC 2287
i_____	Princetown	ITC 2288
i_____	Pristina	ITC 2289
i_____	Pritchard	ITC 2290
i_____	Pritchard-LineOut	ITC 2291

i_____	Pump-Regular	ITC 2292
i_____	Pump-DemiBold	ITC 2293
i_____	Quadrus	ITC 2294
i_____	Quixley	ITC 2295
i_____	RageItalic	ITC 2296
i_____	Ragtime	ITC 2297
i_____	Rapier	ITC 2298
i_____	Refracta	ITC 2299
i_____	RegattaCondensed	ITC 2300
i_____	RetailScript	ITC 2301
i_____	Retro-Bold	ITC 2302
i_____	Retro-BoldCondensed	ITC 2303
i_____	Riptide	ITC 2304
i_____	Riva	ITC 2305
i_____	Robotik	ITC 2306
i_____	Robotik-Italic	ITC 2307
i_____	Romic-Light	ITC 2308
i_____	Romic-LightItalic	ITC 2309
i_____	Roquette	ITC 2310
i_____	Ru'ach	ITC 2311
i_____	RubberStamp	ITC 2312
i_____	Rundfunk	ITC 2313
i_____	SantaFe	ITC 2314
i_____	Savoye	ITC 2315
i_____	Schizoid	ITC 2316
i_____	Scratch	ITC 2317
i_____	Scriba	ITC 2318
i_____	Scriptease	ITC 2319
i_____	Scriptek	ITC 2320
i_____	Scriptek-Italic	ITC 2321
i_____	Scruff	ITC 2322
i_____	Serengetti	ITC 2323
i_____	Shaman	ITC 2324
i_____	Shatter	ITC 2325
i_____	Sinaloa	ITC 2326
i_____	SkidRow	ITC 2327
i_____	Skylark	ITC 2328
i_____	Slipstream	ITC 2329
i_____	Smack	ITC 2330
i_____	Smudger	ITC 2331
i_____	Snap	ITC 2332
i_____	Spirit	ITC 2333
i_____	Spooky	ITC 2334
i_____	Spotlight	ITC 2335
i_____	Squire	ITC 2336
i_____	Squire-ExtraBold	ITC 2337
i_____	Static	ITC 2338

i_____	Stranger	ITC 2339
i_____	Strobos	ITC 2340
i_____	StudioScript	ITC 2341
i_____	Stylus-Regular	ITC 2342
i_____	Stylus-Bold	ITC 2343
i_____	Superstar	ITC 2344
i_____	Surfboard	ITC 2345
i_____	Synchro	ITC 2346
i_____	Tag	ITC 2347
i_____	Tannhauser	ITC 2348
i_____	Teknik	ITC 2349
i_____	Telegram	ITC 2350
i_____	Tumble	ITC 2351
i_____	Tempus-Regular	ITC 2352
i_____	Tempus-Italic	ITC 2353
i_____	TempusSans-Regular	ITC 2354
i_____	TempusSans-Italic	ITC 2355
i_____	TigerRag	ITC 2356
i_____	TirantiSolid	ITC 2357
i_____	Trackpad	ITC 2358
i_____	TropicaScript	ITC 2359
i_____	TrueGrit	ITC 2360
i_____	Twang	ITC 2361
i_____	Typados	ITC 2362
i_____	Ulysses	ITC 2363
i_____	UniversityRoman	ITC 2364
i_____	UniversityRoman-Italic	ITC 2365
i_____	UniversityRoman-Bold	ITC 2366
i_____	VanDijk	ITC 2367
i_____	VanDijkBold	ITC 2368
i_____	Varga	ITC 2369
i_____	Vegas	ITC 2370
i_____	Verkehr	ITC 2371
i_____	Vermont	ITC 2372
i_____	Victorian	ITC 2373
i_____	Victorian-InlineShaded	ITC 2374
i_____	ViennaExtended	ITC 2375
i_____	VinerHand	ITC 2376
i_____	Vintage	ITC 2377
i_____	Vinyl-Black	ITC 2378
i_____	Vinyl-Outline	ITC 2379
i_____	Vinyl-SawtoothBlack	ITC 2380
i_____	Vinyl-SawtoothOutline	ITC 2381
i_____	Vivaldi	ITC 2382
i_____	WadeSans-Light	ITC 2383
i_____	Wanted	ITC 2384
i_____	Waterloo-Bold	ITC 2385

i_____	Westwood	ITC 2386
i_____	WildThing	ITC 2387
i_____	Willow	ITC 2388
i_____	Wisteria	ITC 2389
i_____	Xylo	ITC 2390
i_____	YoungBaroque	ITC 2391
i_____	Zaragoza	ITC 2392
i_____	ZemkeHand	ITC 2393
i_____	Zennor	ITC 2394
i_____	Ziggy	ITC 2395
i_____	Zinjaro	ITC 2396
i_____	MotterSparta	ITC 2397
i_____	Underscript	ITC 2398
i_____	Stenberg	ITC 2399
i_____	Stenberg-Inline	ITC 2400
i_____	Arid	ITC 2401
i_____	Tapioca	ITC 2402
i_____	PiousHenry	ITC 2403
i_____	Korigan-Light	ITC 2404
i_____	Korigan-Bold	ITC 2405
i_____	Abaton	ITC 2406
i_____	Portago	ITC 2407
i_____	Blair-Light	ITC 2408
i_____	Blair-Medium	ITC 2409
i_____	Blair-Bold	ITC 2410
i_____	Scarborough	ITC 2411
i_____	Scarborough-Bold	ITC 2412
i_____	Gema	ITC 2413
i_____	Roswell-Three	ITC 2414
i_____	Roswell-Four	ITC 2415
i_____	Simran	ITC 2416
i_____	Tremor	ITC 2417
i_____	Coconino	ITC 2418
i_____	Stoclet-Light	ITC 2419
i_____	Stoclet-Bold	ITC 2420
i_____	JiggeryPokery	ITC 2421
i_____	Deelirious	ITC 2422
i_____	Flora-Medium	ITC 2423
i_____	Flora-Bold	ITC 2424
i_____	Manhattan	ITC 2425
i_____	Attitudes	ITC 4000
i_____	BackyardBeasties	ITC 4001
i_____	CalligraphicOrnaments	ITC 4002
i_____	Celebrations	ITC 4003
i_____	Commercials	ITC 4004
i_____	Connectivities	ITC 4005
i_____	DavesRaves-One	ITC 4006

i_____	DavesRaves-Two	ITC 4007
i_____	DavesRaves-Three	ITC 4008
i_____	Delectables	ITC 4009
i_____	Diversions	ITC 4010
i_____	Diversities	ITC 4011
i_____	Eclectics	ITC 4012
i_____	Energetics	ITC 4013
i_____	Expressions	ITC 4014
i_____	Fontoonies	ITC 4015
i_____	Gargoonies	ITC 4016
i_____	HomeImprovement	ITC 4017
i_____	Incidentals	ITC 4018
i_____	Industrials	ITC 4019
i_____	Inspirations	ITC 4020
i_____	Journeys	ITC 4021
i_____	MoFunkyFresh-Symbols	ITC 4022
i_____	Moderns	ITC 4023
i_____	Naturals	ITC 4024
i_____	Organics	ITC 4025
i_____	Organics-Two	ITC 4026
i_____	Primitives	ITC 4027
i_____	Radicals	ITC 4028
i_____	Situations	ITC 4029
i_____	StainedGlass	ITC 4030
i_____	TotSpots	ITC 4031
i_____	Urbans	ITC 4032
i_____	WellBeings	ITC 4033
i_____	Wildlife	ITC 4034
i_____	WildWest	ITC 4035
i_____	Ancestor	ITC 4036
i_____	Shadowettes	ITC 4037
i_____	Beorama	ITC 4038
i_____	Holistics	ITC 4039
i_____	ProfessionalConnections	ITC 4040
i_____	Bodoni-Ornaments	ITC 5000
i_____	RennieMackintosh-Ornaments	ITC 5002
i_____	TypeEmbellishments-One	ITC 5003
i_____	TypeEmbellishments-Two	ITC 5004
i_____	TypeEmbellishments-Three	ITC 5005
i_____	JapaneseGarden	ITC 5006
i_____	SevenTreasures	ITC 5007
i_____	BodoniSix-Book	ITC 6000
i_____	BodoniSix-BookItalic	ITC 6001
i_____	BodoniSix-Bold	ITC 6002
i_____	BodoniSix-BoldItalic	ITC 6003
i_____	BodoniTwelve-Book	ITC 6004
i_____	BodoniTwelve-BookItalic	ITC 6005

i_____	BodoniTwelve-Bold	ITC 6006
i_____	BodoniTwelve-BoldItalic	ITC 6007
i_____	Charlotte-Book	ITC 6008
i_____	Charlotte-BookItalic	ITC 6009
i_____	Charlotte-Medium	ITC 6010
i_____	Charlotte-Bold	ITC 6011
i_____	Charter-Regular	ITC 6012
i_____	Charter-RegularItalic	ITC 6013
i_____	Charter-Bold	ITC 6014
i_____	Charter-BoldItalic	ITC 6015
i_____	Charter-Black	ITC 6016
i_____	Charter-BlackItalic	ITC 6017
i_____	Elysium-Book	ITC 6018
i_____	Elysium-BookItalic	ITC 6019
i_____	Elysium-Medium	ITC 6020
i_____	Elysium-Bold	ITC 6021
i_____	Figural-Book	ITC 6022
i_____	Figural-BookItalic	ITC 6023
i_____	Figural-Medium	ITC 6024
i_____	Figural-Bold	ITC 6025
i_____	FrizQuadrata-Regular	ITC 6026
i_____	FrizQuadrata-Italic	ITC 6027
i_____	FrizQuadrata-Bold	ITC 6028
i_____	FrizQuadrata-BoldItalic	ITC 6029
i_____	Gilgamesh-Book	ITC 6030
i_____	Gilgamesh-BookItalic	ITC 6031
i_____	Gilgamesh-Medium	ITC 6032
i_____	Gilgamesh-Bold	ITC 6033
i_____	GoldenCockerel-Roman	ITC 6034
i_____	GoldenCockerel-Italic	ITC 6035
i_____	GoldenCockerel-Titling	ITC 6036
i_____	Humana-Light	ITC 6037
i_____	Humana-LightItalic	ITC 6038
i_____	Humana-Medium	ITC 6039
i_____	Humana-MediumItalic	ITC 6040
i_____	Humana-Bold	ITC 6041
i_____	Humana-BoldItalic	ITC 6042
i_____	HumanaScript-Light	ITC 6043
i_____	HumanaScript-Medium	ITC 6044
i_____	HumanaScript-Bold	ITC 6045
i_____	Kallos-Book	ITC 6046
i_____	Kallos-BookItalic	ITC 6047
i_____	Kallos-Medium	ITC 6048
i_____	Kallos-MediumItalic	ITC 6049
i_____	Kallos-Bold	ITC 6050
i_____	Kallos-BoldItalic	ITC 6051
i_____	LegacySerif-Book	ITC 6052

i_____	LegacySerif-BookItalic	ITC 6053
i_____	LegacySerif-Medium	ITC 6054
i_____	LegacySerif-MediumItalic	ITC 6055
i_____	LegacySerif-Bold	ITC 6056
i_____	LegacySerif-BoldItalic	ITC 6057
i_____	LegacySerif-Ultra	ITC 6058
i_____	MendozaRoman-Book	ITC 6059
i_____	MendozaRoman-BookItalic	ITC 6060
i_____	MendozaRoman-Medium	ITC 6061
i_____	MendozaRoman-MediumItalic	ITC 6062
i_____	MendozaRoman-Bold	ITC 6063
i_____	MendozaRoman-BoldItalic	ITC 6064
i_____	Obelisk-Light	ITC 6065
i_____	Obelisk-LightItalic	ITC 6066
i_____	Obelisk-Medium	ITC 6067
i_____	Obelisk-Bold	ITC 6068
i_____	OfficinaSerif-Book	ITC 6069
i_____	OfficinaSerif-BookItalic	ITC 6070
i_____	OfficinaSerif-Bold	ITC 6071
i_____	OfficinaSerif-BoldItalic	ITC 6072
i_____	StoneInformal-Medium	ITC 6073
i_____	StoneInformal-MediumItalic	ITC 6074
i_____	StoneInformal-SemiBold	ITC 6075
i_____	StoneInformal-SemiBoldItalic	ITC 6076
i_____	StoneInformal-Bold	ITC 6077
i_____	StoneInformal-BoldItalic	ITC 6078
i_____	StoneSerif-Medium	ITC 6079
i_____	StoneSerif-MediumItalic	ITC 6080
i_____	StoneSerif-SemiBold	ITC 6081
i_____	StoneSerif-SemiBoldItalic	ITC 6082
i_____	StoneSerif-Bold	ITC 6083
i_____	StoneSerif-BoldItalic	ITC 6084
i_____	Syndor-Book	ITC 6085
i_____	Syndor-BookItalic	ITC 6086
i_____	Syndor-Medium	ITC 6087
i_____	Syndor-MediumItalic	ITC 6088
i_____	Syndor-Bold	ITC 6089
i_____	Syndor-BoldItalic	ITC 6090
i_____	Tyfa-Book	ITC 6091
i_____	Tyfa-BookItalic	ITC 6092
i_____	Tyfa-Medium	ITC 6093
i_____	Tyfa-MediumItalic	ITC 6094
i_____	Tyfa-Bold	ITC 6095
i_____	Tyfa-BoldItalic	ITC 6096
i_____	OfficinaSerif-Medium	ITC 6097
i_____	OfficinaSerif-MediumItalic	ITC 6098
i_____	OfficinaSerif-ExtraBold	ITC 6099

i_____	OfficinaSerif-ExtraBoldItalic	ITC 6100
i_____	OfficinaSerif-Black	ITC 6101
i_____	OfficinaSerif-BlackItalic	ITC 6102
i_____	SerifGothic-Light	ITC 6103
i_____	SerifGothic-Regular	ITC 6104
i_____	SerifGothic-Bold	ITC 6105
i_____	SerifGothic-ExtraBold	ITC 6106
i_____	SerifGothic-Heavy	ITC 6107
i_____	SerifGothic-Black	ITC 6108
i_____	AmericanTypewriter-Light	ITC 6109
i_____	AmericanTypewriter-LightItalic	ITC 6110
i_____	AmericanTypewriter-Medium	ITC 6111
i_____	AmericanTypewriter-MediumItalic	ITC 6112
i_____	AmericanTypewriter-Bold	ITC 6113
i_____	AmericanTypewriter-BoldItalic	ITC 6114
i_____	AmericanTypewriter-CondLight	ITC 6115
i_____	AmericanTypewriter-CondMedium	ITC 6116
i_____	AmericanTypewriter-CondBold	ITC 6117
i_____	LubalinGraph-ExtraLight	ITC 6118
i_____	LubalinGraph-ExtraLightOblique	ITC 6119
i_____	LubalinGraph-Book	ITC 6120
i_____	LubalinGraph-BookOblique	ITC 6121
i_____	LubalinGraph-Medium	ITC 6122
i_____	LubalinGraph-MediumOblique	ITC 6123
i_____	LubalinGraph-Demi	ITC 6124
i_____	LubalinGraph-DemiOblique	ITC 6125
i_____	LubalinGraph-Bold	ITC 6126
i_____	LubalinGraph-BoldOblique	ITC 6127
i_____	Benguiat-Book	ITC 6128
i_____	Benguiat-BookItalic	ITC 6129
i_____	Benguiat-Medium	ITC 6130
i_____	Benguiat-MediumItalic	ITC 6131
i_____	Benguiat-Bold	ITC 6132
i_____	Benguiat-BoldItalic	ITC 6133
i_____	Benguiat-CondensedBook	ITC 6134
i_____	Benguiat-CondensedBookItalic	ITC 6135
i_____	Benguiat-CondensedMedium	ITC 6136
i_____	Benguiat-CondensedMediumItalic	ITC 6137
i_____	Benguiat-CondensedBold	ITC 6138
i_____	Benguiat-CondensedBoldItalic	ITC 6139
i_____	Korinna-Regular	ITC 6140
i_____	Korinna-KursivRegular	ITC 6141
i_____	Korinna-Bold	ITC 6142
i_____	Korinna-KursivBold	ITC 6143
i_____	Korinna-ExtraBold	ITC 6144
i_____	Korinna-KursivExtraBold	ITC 6145
i_____	Korinna-Heavy	ITC 6146

i_____	Korinna-KursivHeavy	ITC 6147
i_____	Souvenir-Light	ITC 6148
i_____	Souvenir-LightItalic	ITC 6149
i_____	Souvenir-Medium	ITC 6150
i_____	Souvenir-MediumItalic	ITC 6151
i_____	Souvenir-Demi	ITC 6152
i_____	Souvenir-DemiItalic	ITC 6153
i_____	Souvenir-Bold	ITC 6154
i_____	Souvenir-BoldItalic	ITC 6155
i_____	Caslon224-Book	ITC 6156
i_____	Caslon224-BookItalic	ITC 6157
i_____	Caslon224-Medium	ITC 6158
i_____	Caslon224-MediumItalic	ITC 6159
i_____	Caslon224-Bold	ITC 6160
i_____	Caslon224-BoldItalic	ITC 6161
i_____	Caslon224-Black	ITC 6162
i_____	Caslon224-BlackItalic	ITC 6163
i_____	LubalinGraph-CondBook	ITC 6164
i_____	LubalinGraph-CondBookOblique	ITC 6165
i_____	LubalinGraph-CondMedium	ITC 6166
i_____	LubalinGraph-CondMediumOblique	ITC 6167
i_____	LubalinGraph-CondDemi	ITC 6168
i_____	LubalinGraph-CondDemiOblique	ITC 6169
i_____	LubalinGraph-CondBold	ITC 6170
i_____	LubalinGraph-CondBoldOblique	ITC 6171
i_____	Galliard-Regular	ITC 6172
i_____	Galliard-Italic	ITC 6173
i_____	Galliard-Bold	ITC 6174
i_____	Galliard-BoldItalic	ITC 6175
i_____	Galliard-Black	ITC 6176
i_____	Galliard-BlackItalic	ITC 6177
i_____	Galliard-Ultra	ITC 6178
i_____	Galliard-UltraItalic	ITC 6179
i_____	Dyadis-Book	ITC 6180
i_____	Dyadis-BookItalic	ITC 6181
i_____	Dyadis-Medium	ITC 6182
i_____	Dyadis-MediumItalic	ITC 6183
i_____	Dyadis-Bold	ITC 6184
i_____	Dyadis-BoldItalic	ITC 6185
i_____	BaileySans-Book	ITC 8000
i_____	BaileySans-BookItalic	ITC 8001
i_____	BaileySans-Bold	ITC 8002
i_____	BaileySans-BoldItalic	ITC 8003
i_____	Charlotte-SansBook	ITC 8004
i_____	Charlotte-SansBookItalic	ITC 8005
i_____	Charlotte-SansMedium	ITC 8006
i_____	Charlotte-SansBold	ITC 8007

i_____	Conduit-Light	ITC 8008
i_____	Conduit-LightItalic	ITC 8009
i_____	Conduit-Medium	ITC 8010
i_____	Conduit-MediumItalic	ITC 8011
i_____	Conduit-Bold	ITC 8012
i_____	Conduit-BoldItalic	ITC 8013
i_____	Highlander-Book	ITC 8014
i_____	Highlander-BookItalic	ITC 8015
i_____	Highlander-Medium	ITC 8016
i_____	Highlander-MediumItalic	ITC 8017
i_____	Highlander-Bold	ITC 8018
i_____	Highlander-BoldItalic	ITC 8019
i_____	HumanaSans-Light	ITC 8020
i_____	HumanaSans-LightItalic	ITC 8021
i_____	HumanaSans-Medium	ITC 8022
i_____	HumanaSans-MediumItalic	ITC 8023
i_____	HumanaSans-Bold	ITC 8024
i_____	HumanaSans-BoldItalic	ITC 8025
i_____	LegacySans-Book	ITC 8026
i_____	LegacySans-BookItalic	ITC 8027
i_____	LegacySans-Medium	ITC 8028
i_____	LegacySans-MediumItalic	ITC 8029
i_____	LegacySans-Bold	ITC 8030
i_____	LegacySans-BoldItalic	ITC 8031
i_____	LegacySans-Ultra	ITC 8032
i_____	Odyssee-Light	ITC 8033
i_____	Odyssee-LightItalic	ITC 8034
i_____	Odyssee-Medium	ITC 8035
i_____	Odyssee-MediumItalic	ITC 8036
i_____	Odyssee-Bold	ITC 8037
i_____	Odyssee-BoldItalic	ITC 8038
i_____	Odyssee-Ultra	ITC 8039
i_____	OfficinaSans-Book	ITC 8040
i_____	OfficinaSans-BookItalic	ITC 8041
i_____	OfficinaSans-Bold	ITC 8042
i_____	OfficinaSans-BoldItalic	ITC 8043
i_____	StoneSans-Medium	ITC 8044
i_____	StoneSans-MediumItalic	ITC 8045
i_____	StoneSans-SemiBold	ITC 8046
i_____	StoneSans-SemiBoldItalic	ITC 8047
i_____	StoneSans-Bold	ITC 8048
i_____	StoneSans-BoldItalic	ITC 8049
i_____	Woodland-Light	ITC 8050
i_____	Woodland-Medium	ITC 8051
i_____	Woodland-Demi	ITC 8052
i_____	Woodland-Heavy	ITC 8053
i_____	OfficinaSans-Medium	ITC 8054

i_____	OfficinaSans-MediumItalic	ITC 8055
i_____	OfficinaSans-ExtraBold	ITC 8056
i_____	OfficinaSans-ExtraBoldItalic	ITC 8057
i_____	OfficinaSans-Black	ITC 8058
i_____	AvantGardeGothic-ExtraLight	ITC 8059
i_____	AvantGardeGothic-ExtraLightObl	ITC 8060
i_____	AvantGardeGothic-Book	ITC 8061
i_____	AvantGardeGothic-BookOblique	ITC 8062
i_____	AvantGardeGothic-Medium	ITC 8063
i_____	AvantGardeGothic-MediumOblique	ITC 8064
i_____	AvantGardeGothic-Demi	ITC 8065
i_____	AvantGardeGothic-DemiOblique	ITC 8066
i_____	AvantGardeGothic-Bold	ITC 8067
i_____	AvantGardeGothic-BoldOblique	ITC 8068
i_____	FranklinGothic-Book	ITC 8069
i_____	FranklinGothic-BookItalic	ITC 8070
i_____	FranklinGothic-Medium	ITC 8071
i_____	FranklinGothic-MediumItalic	ITC 8072
i_____	FranklinGothic-Demi	ITC 8073
i_____	FranklinGothic-DemiItalic	ITC 8074
i_____	FranklinGothic-Heavy	ITC 8075
i_____	FranklinGothic-HeavyItalic	ITC 8076
i_____	FranklinGothic-CondBook	ITC 8077
i_____	FranklinGothic-CondBookItal	ITC 8078
i_____	FranklinGothic-CondMedium	ITC 8079
i_____	FranklinGothic-CondMediumItal	ITC 8080
i_____	FranklinGothic-CondDemi	ITC 8081
i_____	FranklinGothic-CondDemiItal	ITC 8082
i_____	FranklinGothic-ComprBook	ITC 8083
i_____	FranklinGothic-ComprBookItal	ITC 8084
i_____	FranklinGothic-ComprDemi	ITC 8085
i_____	FranklinGothic-ComprDemiItal	ITC 8086
i_____	FranklinGothic-ExtraComprBook	ITC 8087
i_____	FranklinGothic-ExtraComprDemi	ITC 8088
i_____	OfficinaSans-BlackItalic	ITC 8089
i_____	BenguiatGothic-Book	ITC 8090
i_____	BenguiatGothic-BookItalic	ITC 8091
i_____	BenguiatGothic-Medium	ITC 8092
i_____	BenguiatGothic-MediumItalic	ITC 8093
i_____	BenguiatGothic-Bold	ITC 8094
i_____	BenguiatGothic-BoldItalic	ITC 8095
i_____	BenguiatGothic-Heavy	ITC 8096
i_____	BenguiatGothic-HeavyItalic	ITC 8097
i_____	ItcEras-Light	ITC 8098
i_____	ItcEras-Book	ITC 8099
i_____	ItcEras-Medium	ITC 8100
i_____	ItcEras-Demi	ITC 8101

i_____	ItcEras-Bold	ITC 8102
i_____	ItcEras-Ultra	ITC 8103
i_____	AvantGardeGothic-CondBook	ITC 8104
i_____	AvantGardeGothic-CondMedium	ITC 8105
i_____	AvantGardeGothic-CondDemiBold	ITC 8106
i_____	AvantGardeGothic-CondBold	ITC 8107
i_____	ItcKabel-Book	ITC 8108
i_____	ItcKabel-Medium	ITC 8109
i_____	ItcKabel-Demi	ITC 8110
i_____	ItcKabel-Bold	ITC 8111
i_____	ItcKabel-Ultra	ITC 8112

## A.7 Linotype fonts

The ‘linotype.map’ file has abbreviations for Linotype fonts.

l_____	Aachen-Bold	1.0
l_____	AachenEF-Medium	1.1
l_____	AachenEF-Bold	1.2
l_____	AharoniEF-RegularHd	2.0
l_____	AharoniEF-MediumHd	2.1
l_____	AharoniEF-SemiBoldHd	2.2
l_____	AharoniEF-BoldHd	2.3
l_____	AharoniEF-ExtraBoldHd	2.4
l_____	AharoniEF-OutlineHd	2.5
l_____	AharoniEF-ShadowHD	2.6
l_____	Aja	3.0
l_____	AkzidenzGrotesk-Light	4.0
l_____	AkzidenzGrotesk-Roman	4.1
l_____	AkzidenzGrotesk-Bold	4.2
l_____	AkzidenzGrotesk-Black	4.3
l_____	AkzidenzGroteskBE-Light	4.4
l_____	AkzidenzGroteskBE-LightOsF	4.5
l_____	AkzidenzGroteskBE-Regular	4.6
l_____	AkzidenzGroteskBE-Italic	4.7
l_____	AkzidenzGroteskBE-Md	4.8
l_____	AkzidenzGroteskBE-MdIt	4.9
l_____	AkzidenzGroteskBE-Bold	4.10
l_____	AkzidenzGroteskBE-BoldIt	4.11
l_____	AkzidenzGroteskBE-XBd	4.12
l_____	AkzidenzGroteskBE-Super	4.13
l_____	AkzidenzGroteskBE-LightCn	4.14
l_____	AkzidenzGroteskBE-Cn	4.15
l_____	AkzidenzGroteskBE-MdCn	4.16
l_____	AkzidenzGroteskBE-MdCnIt	4.17
l_____	AkzidenzGroteskBE-BoldCn	4.18
l_____	AkzidenzGroteskBE-XBdCn	4.19
l_____	AkzidenzGroteskBE-XBdCnIt	4.20

1_____	AkzidenzGroteskBE-LightEx	4.21
1_____	AkzidenzGroteskBE-Ex	4.22
1_____	AkzidenzGroteskBE-MdEx	4.23
1_____	AkzidenzGroteskBE-BoldEx	4.24
1_____	AkzidenzGroteskBE-BoldExIt	4.25
1_____	AGBookRounded-Regular	4.26
1_____	AGBookRounded-Medium	4.27
1_____	AGBookRounded-Bold	4.28
1_____	AGBookRounded-MediumOutline	4.29
1_____	AGBookRounded-BoldOutline	4.30
1_____	AGBookRounded-BoldCn	4.31
1_____	AGBookRounded-BoldCnOutline	4.32
1_____	AGBook-Stencil	4.33
1_____	AGOldFace-Regular	4.34
1_____	AGOldFace-Medium	4.35
1_____	AGOldFace-Bold	4.36
1_____	AGOldFace-Outline	4.37
1_____	AGOldFace-BoldOutline	4.38
1_____	AGOldFace-Shaded	4.39
1_____	AGSchoolbook-Regular	4.40
1_____	AGSchoolbook-RegularA	4.41
1_____	AGSchoolbook-Medium	4.42
1_____	AGSchoolbook-MediumA	4.43
1_____	AlcuinEF-Light	5.0
1_____	AlcuinEF-Regular	5.1
1_____	AlcuinEF-Bold	5.2
1_____	AlcuinEF-ExtraBold	5.3
1_____	Aldus-Roman	6.0
1_____	Aldus-RomanSC	6.1
1_____	Aldus-Italic	6.2
1_____	Aldus-ItalicOsF	6.3
1_____	AleOrnamentsRotatoLL	7.0
1_____	AleOrnamentsSpiratoLL	7.1
1_____	AlexieLL	8.0
1_____	AlteSchwabacherEF	9.0
1_____	AlternateGothicEF-NoOne	10.0
1_____	AlternateGothicEF-NoTwo	10.1
1_____	AlternateGothicEF-NoThree	10.2
1_____	AmericanUncialEF	11.0
1_____	Americana	12.0
1_____	Americana-Italic	12.1
1_____	Americana-Bold	12.2
1_____	Americana-ExtraBold	12.3
1_____	AmericanaEF-Regular	12.4
1_____	AmericanaEF-RegularItalic	12.5
1_____	AmericanaEF-Bold	12.6
1_____	AmericanaEF-ExtraBold	12.7

1_____	AnnlieEF-ExtraBold	14.0
1_____	AnnlieEF-ExtraBoldItalic	14.1
1_____	AntiqueOlive-Light	15.0
1_____	AntiqueOlive-Roman	15.1
1_____	AntiqueOlive-Italic	15.2
1_____	AntiqueOlive-Bold	15.3
1_____	AntiqueOlive-Black	15.4
1_____	AntiqueOlive-BoldCond	15.5
1_____	AntiqueOlive-Compact	15.6
1_____	AntiqueOlive-Nord	15.7
1_____	AntiqueOlive-NordItalic	15.8
1_____	AntiqueOliveCE-Light	15.9
1_____	AntiqueOliveCE-Roman	15.10
1_____	AntiqueOliveCE-Italic	15.11
1_____	AntiqueOliveCE-Bold	15.12
1_____	AntiqueOliveCE-Black	15.13
1_____	AntiqueOliveEastA-Light	15.14
1_____	AntiqueOliveEastA-Roman	15.15
1_____	AntiqueOliveEastA-Italic	15.16
1_____	AntiqueOliveEastA-Bold	15.17
1_____	AntiqueOliveEastA-Black	15.18
1_____	ApolloMT-Roman	16.0
1_____	ApolloMT-RomanSC	16.1
1_____	ApolloMT-RomanExpert	16.2
1_____	ApolloMT-Italic	16.3
1_____	ApolloMT-ItalicOsF	16.4
1_____	ApolloMT-ItalicExpert	16.5
1_____	ApolloMT-SemiBold	16.6
1_____	ApolloMT-SemiBoldOsF	16.7
1_____	ApolloMT-SemiBoldExpert	16.8
1_____	Arcadia	17.0
1_____	Arcadia-Alternate	17.1
1_____	Ariadne-Roman	18.0
1_____	Arioso	19.0
1_____	Arkona-Regular	20.0
1_____	Arkona-Medium	20.1
1_____	ArnoldBoecklin	21.0
1_____	AshleyScriptMT	22.0
1_____	NewAster	23.0
1_____	NewAster-Italic	23.1
1_____	NewAster-SemiBold	23.2
1_____	NewAster-SemiBoldItalic	23.3
1_____	NewAster-Bold	23.4
1_____	NewAster-BoldItalic	23.5
1_____	NewAster-Black	23.6
1_____	NewAster-BlackItalic	23.7
1_____	AsterEF-Regular	23.8

1_____	AsterEF-RegularItalic	23.9
1_____	AsterEF-Medium	23.10
1_____	AureliaEF-Light	24.0
1_____	AureliaEF-LightItalic	24.1
1_____	AureliaEF-Book	24.2
1_____	AureliaEF-BookItalic	24.3
1_____	AureliaEF-Bold	24.4
1_____	Auriol	25.0
1_____	Auriol-Italic	25.1
1_____	Auriol-Bold	25.2
1_____	Auriol-BoldItalic	25.3
1_____	Auriol-Black	25.4
1_____	Auriol-BlackItalic	25.5
1_____	BalderLL	28.0
1_____	BalloonEF-ExtraBold	29.0
1_____	BalloonEF-DropShadow	29.1
1_____	BalmoralEF-Regular	30.0
1_____	BalmoralEF-Alternative	30.1
1_____	Banco	31.0
1_____	BarbedorEF-Regular	32.0
1_____	BarbedorEF-RegularItalic	32.1
1_____	BarbedorEF-Medium	32.2
1_____	BarbedorEF-MediumItalic	32.3
1_____	BarbedorEF-Bold	32.4
1_____	BarbedorEF-BoldItalic	32.5
1_____	BarbedorEF-Black	32.6
1_____	BarbedorEF-BlackItalic	32.7
1_____	BaskervilleCyr-Upright	33.0
1_____	BaskervilleCyr-Inclined	33.1
1_____	BaskervilleCyr-Bold	33.2
1_____	BaskervilleGreek-Upright	33.3
1_____	BaskervilleGreek-Inclined	33.4
1_____	BaskervilleGreek-Bold	33.5
1_____	BaskervilleGreekP-Upright	33.6
1_____	BaskervilleGreekP-Inclined	33.7
1_____	BaskervilleGreekP-Bold	33.8
1_____	BaskervilleEF-Regular	33.9
1_____	BaskervilleEF-RegularItalic	33.10
1_____	BaskervilleEF-Medium	33.11
1_____	BaskervilleBE-Regular	33.12
1_____	BaskervilleBE-Italic	33.13
1_____	BaskervilleBE-Medium	33.14
1_____	BaskervilleBE-MediumItalic	33.15
1_____	BaskervilleBE-Bold	33.16
1_____	NewBaskerville-Roman	33.17
1_____	NewBaskerville-SC	33.18
1_____	NewBaskerville-Italic	33.19

1_____	NewBaskerville-ItalicOsF	33.20
1_____	NewBaskerville-Bold	33.21
1_____	NewBaskerville-BoldSC	33.22
1_____	NewBaskerville-BoldItalic	33.23
1_____	NewBaskerville-BoldItalicOsF	33.24
1_____	NewBaskervilleEF-Roman	33.25
1_____	NewBaskervilleEF-Italic	33.26
1_____	NewBaskervilleEF-SemiBold	33.27
1_____	NewBaskervilleEF-SemiBoldItalic	33.28
1_____	NewBaskervilleEF-Bold	33.29
1_____	NewBaskervilleEF-BoldItalic	33.30
1_____	NewBaskervilleEF-Black	33.31
1_____	NewBaskervilleEF-BlackItalic	33.32
1_____	BaskervilleBook-Regular	33.33
1_____	BaskervilleBook-Italic	33.34
1_____	BaskervilleBook-Medium	33.35
1_____	BaskervilleBook-MedItalic	33.36
1_____	BaskervilleOldFaceEF	33.37
1_____	AfroditeKATEF-Filly	34.0
1_____	AfroditeKATEF-Ready	34.1
1_____	AfroditeKATEF-Funky	34.2
1_____	BadblocksEF	34.3
1_____	BeatEF-BackBeat	34.4
1_____	BeatEF-HardBeat	34.5
1_____	BloxxEF	34.6
1_____	BornFreeKATEF-Hungry	34.7
1_____	BornFreeKATEF-Fed	34.8
1_____	BrushableEF	34.9
1_____	CandyEF	34.10
1_____	ComancheEF	34.11
1_____	CrazeEF	34.12
1_____	DoublePacEF-Scrambled	34.13
1_____	EastsideEF-Regular	34.14
1_____	EastsideEF-Double	34.15
1_____	FutureWorldEF	34.16
1_____	ItKATEF	34.17
1_____	JameKATEF-Black	34.18
1_____	JameKATEF-White	34.19
1_____	KiddingKidEF	34.20
1_____	KnockoutEF	34.21
1_____	LittleJoeKATEF-Black	34.22
1_____	LittleJoeKATEF-White	34.23
1_____	MaoMaoEF	34.24
1_____	MaydayEF	34.25
1_____	MiroEF	34.26
1_____	MrsBeasleyEF	34.27
1_____	NiniveEF	34.28

1_____	RumourEF	34.29
1_____	SiouxEF	34.30
1_____	StayawhileEF	34.31
1_____	SteelPlateEF	34.32
1_____	TieriliEF	34.33
1_____	TruckEF	34.34
1_____	TwinPickEF-Hard	34.35
1_____	XabbieEF	34.36
1_____	BellGothic-Light	36.0
1_____	BellGothic-Bold	36.1
1_____	BellGothic-Black	36.2
1_____	Belugall	37.0
1_____	Berling-Roman	38.0
1_____	Berling-Italic	38.1
1_____	Berling-Bold	38.2
1_____	Berling-BoldItalic	38.3
1_____	BerlingEF-Regular	38.4
1_____	BerlingEF-RegularItalic	38.5
1_____	BerlingEF-Bold	38.6
1_____	BernhardEF-Antique	39.1
1_____	BernhardEF-Fashion	39.2
1_____	BernhardModern-Roman	39.3
1_____	BernhardModern-Italic	39.4
1_____	BernhardModern-Bold	39.5
1_____	BernhardModern-BoldItalic	39.6
1_____	BernhardSchoenschriftEF-Light	39.7
1_____	BernhardSchoenschriftEF-Regular	39.8
1_____	BertholdScript-Regular	40.0
1_____	BertholdScript-Medium	40.1
1_____	BetonEF-Light	41.0
1_____	BetonEF-DemiBold	41.1
1_____	BetonEF-Bold	41.2
1_____	BetonEF-ExtraBold	41.3
1_____	BetonEF-BoldCondensed	41.4
1_____	BibleScriptEF-Regular	42.0
1_____	BibleScriptEF-Alternates	42.1
1_____	BibleScriptEF-Flourishes	42.2
1_____	Blackoak	43.0
1_____	BlippoBlackEF	44.0
1_____	BottleneckEF	45.0
1_____	BramleyEF-Light	46.0
1_____	BramleyEF-Medium	46.1
1_____	BramleyEF-Bold	46.2
1_____	BramleyEF-ExtraBold	46.3
1_____	BrightonEF-Light	47.0
1_____	BrightonEF-LightItalic	47.1
1_____	BrightonEF-Medium	47.2

l_____	BrightonEF-Bold	47.3
lpi___	BundesbahnPi-One	48.0
lpi___	BundesbahnPi-Two	48.1
lpi___	BundesbahnPi-Three	48.2
l_____	BusterEF	49.0
l_____	CandiceEF	50.0
lpi___	CaravanLH-One	51.0
lpi___	CaravanLH-Two	51.1
lpi___	CaravanLH-Three	51.2
lpi___	CaravanLH-Four	51.3
l_____	CascadeScript	52.0
l_____	CashEF-Monospace	53.0
l_____	CastellarMT	54.0
l_____	Charlemagne-Regular	55.0
l_____	Charlemagne-Bold	55.1
l_____	Christiana-Regular	57.0
l_____	Christiana-RegularSC	57.1
l_____	Christiana-RegularExpert	57.2
l_____	Christiana-Italic	57.3
l_____	Christiana-Medium	57.4
l_____	Christiana-MediumItalic	57.5
l_____	Christiana-Bold	57.6
l_____	Christiana-BoldItalic	57.7
l_____	ChwastBuffalo-BlackCond	58.0
l_____	CirkulusEF	59.0
l_____	Clairvaux	60.0
l_____	Clairvaux-Dfr	60.1
l_____	Clearface-Regular	61.0
l_____	Clearface-RegularItalic	61.1
l_____	Clearface-Bold	61.2
l_____	Clearface-BoldItalic	61.3
l_____	Clearface-Heavy	61.4
l_____	Clearface-HeavyItalic	61.5
l_____	Clearface-Black	61.6
l_____	Clearface-BlackItalic	61.7
l_____	ClearfaceEF-Regular	61.8
l_____	ClearfaceEF-RegularItalic	61.9
l_____	ClearfaceEF-Bold	61.10
l_____	ClearfaceEF-BoldItalic	61.11
l_____	ClearfaceEF-Heavy	61.12
l_____	ClearfaceEF-HeavyItalic	61.13
l_____	ClearfaceEF-Black	61.14
l_____	ClearfaceEF-BlackItalic	61.15
l_____	ClearfaceGothicLH-Light	61.16
l_____	ClearfaceGothicLH-Roman	61.17
l_____	ClearfaceGothicLH-Medium	61.18
l_____	ClearfaceGothicLH-Bold	61.19

1_____	ClearfaceGothicLH-Black	61.20
1_____	ClearfaceGothicEF-Regular	61.21
1_____	ClearfaceGothicEF-Bold	61.22
1_____	ClearfaceGothicEF-ExtraBold	61.23
1_____	CloisterOpenFace	62.0
1_____	Cochin	63.0
1_____	Cochin-Italic	63.1
1_____	Cochin-Bold	63.2
1_____	Cochin-BoldItalic	63.3
1_____	Codex	64.0
1_____	ColumnaEF-Solid	65.0
1_____	ComeniusAntiqua-Regular	66.0
1_____	ComeniusAntiqua-Italic	66.1
1_____	ComeniusAntiqua-Medium	66.2
1_____	ComeniusAntiqua-Bold	66.3
1_____	CommercialScriptEF	67.0
1_____	Concorde-Roman	69.0
1_____	Concorde-Italic	69.1
1_____	Concorde-Bold	69.2
1_____	Concorde-BoldItalic	69.3
1_____	ConcordeBE-Regular	69.4
1_____	ConcordeBE-RegularSC	69.5
1_____	ConcordeBE-RegularExp	69.6
1_____	ConcordeBE-Italic	69.7
1_____	ConcordeBE-ItalicOsF	69.8
1_____	ConcordeBE-ItalicExp	69.9
1_____	ConcordeBE-Medium	69.10
1_____	ConcordeBE-MediumSC	69.11
1_____	ConcordeBE-MediumEx	69.12
1_____	ConcordeBE-MediumItalic	69.13
1_____	ConcordeBE-MediumItalicOsF	69.14
1_____	ConcordeBE-MediumItalicExp	69.15
1_____	ConcordeBE-Condensed	69.16
1_____	ConcordeBE-MediumCn	69.17
1_____	ConcordeBE-BoldCn	69.18
1_____	ConcordeBE-BoldCnOutline	69.19
1_____	ConcordeNova-Regular	69.20
1_____	ConcordeNova-RegularSC	69.21
1_____	ConcordeNova-RegularExp	69.22
1_____	ConcordeNova-Italic	69.23
1_____	ConcordeNova-ItalicOsF	69.24
1_____	ConcordeNova-ItalicExp	69.25
1_____	ConcordeNova-Medium	69.26
1_____	ConcordeNova-MediumSC	69.27
1_____	ConcordeNova-MediumExp	69.28
1_____	ContactaLL	70.0
1_____	CoolWoollL	71.0

1_____	CoolWoolCottonClubLL	71.1
1_____	CoolWoolStoneWashedLL	71.2
1_____	CooperBlack	72.0
1_____	CooperBlack-Italic	72.1
1_____	CooperBlackEF-Bold	72.2
1_____	CooperBlackEF-BoldOutline	72.3
1_____	CooperBlackEF-BoldCondensed	72.4
1_____	CooperBlackEF-BoldCondOutline	72.5
1_____	Copal-Solid	73.0
1_____	Copal-Outline	73.1
1_____	Copal-Decorated	73.2
1_____	CorinthianEF-Light	74.0
1_____	CorinthianEF-Medium	74.1
1_____	CorinthianEF-Bold	74.2
1_____	CorinthianEF-ExtraBold	74.3
1_____	Corona-Roman	75.0
1_____	Corona-Italic	75.1
1_____	Corona-Bold	75.2
1_____	CortezEF	76.0
1_____	Cosmos-Light	77.0
1_____	Cosmos-LightItalic	77.1
1_____	Cosmos-Medium	77.2
1_____	Cosmos-ExtraBold	77.3
1_____	CountdownEF	78.0
1_____	CourierCE-Roman	79.0
1_____	CourierCE-Bold	79.1
1_____	Cremona-Regular	80.0
1_____	Cremona-Italic	80.1
1_____	Cremona-Bold	80.2
1_____	Cremona-BoldItalic	80.3
1_____	Critter	81.0
1_____	CroissantEF	82.0
1_____	Cutout	83.0
1_____	DailyNews-Regular	84.0
1_____	DailyNews-Italic	84.1
1_____	DailyNews-Medium	84.2
1_____	DailyNews-MediumItalic	84.3
1_____	DailyNews-Bold	84.4
1_____	DailyNews-BoldItalic	84.5
1_____	DailyNews-ExtraBold	84.6
1_____	DailyNews-ExtraBoldItalic	84.7
lpi___	DamnedDingbatsEF-Regular	85.0
lpi___	DamnedDingbatsEF-Initials	85.1
1_____	Data70EF	86.0
1_____	DavidaEF	87.0
1_____	Delphin-I	88.0
1_____	Delphin-II	88.1

l_____	Delphin-IA	88.2
l_____	Delphin-IIA	88.3
l_____	Delta-Light	89.0
l_____	Delta-LightItalic	89.1
l_____	Delta-Book	89.2
l_____	Delta-BookItalic	89.3
l_____	Delta-Medium	89.4
l_____	Delta-MediumItalic	89.5
l_____	Delta-Bold	89.6
l_____	Delta-BoldItalic	89.7
l_____	Delta-Outline	89.8
l_____	DemianEF	90.0
lpi___	DeutscheBahnAG-One	91.0
lpi___	DeutscheBahnAG-Two	91.1
lpi___	DeutscheBahnAG-Three	91.2
lpi___	DeutscheBahnAG-Four	91.3
lpi___	DeutscheBahnAG-Six	91.4
lpi___	DeutscheBahnAG-Five	91.5
l_____	DexGothicEF	92.0
l_____	DigiAntiquaEF-LightCondensed	93.0
l_____	Doric-Bold	95.0
l_____	DrugulinEF-RegularHd	96.0
l_____	DrugulinEF-MediumHd	96.1
l_____	DrugulinEF-BoldHd	96.2
l_____	DrugulinEF-ExtraBoldHd	96.3
l_____	EckmannEF	97.1
l_____	EdwardianScriptEF-Regular	98.0
l_____	EdwardianScriptEF-RegularA	98.1
l_____	EdwardianScriptEF-Bold	98.2
l_____	EdwardianScriptEF-BoldA	98.3
l_____	Egyptian505EF-Light	99.0
l_____	Egyptian505EF-Regular	99.1
l_____	Egyptian505EF-Medium	99.2
l_____	Egyptian505EF-Bold	99.3
l_____	EgyptienneF-Roman	100.0
l_____	EgyptienneF-Italic	100.1
l_____	EgyptienneF-Bold	100.2
l_____	EgyptienneF-Black	100.3
l_____	ElectraLH-Roman	101.0
l_____	ElectraLH-RomanSC	101.1
l_____	ElectraLH-RomanOsF	101.2
l_____	ElectraLH-Cursive	101.3
l_____	ElectraLH-CursiveOsF	101.4
l_____	ElectraLH-Bold	101.5
l_____	ElectraLH-BoldSC	101.6
l_____	ElectraLH-BoldOsF	101.7
l_____	ElectraLH-BoldCursive	101.8

l_____	ElectraLH-BoldCursiveOsF	101.9
l_____	ElectraLH-Display	101.10
l_____	ElectraLH-CursiveDisplay	101.11
l_____	ElectraLH-BoldDisplay	101.12
l_____	ElectraLH-BoldCursiveDisplay	101.13
l_____	ElseNPL-Light	102.0
l_____	ElseNPL-Medium	102.1
l_____	ElseNPL-SemiBold	102.2
l_____	ElseNPL-Bold	102.3
l_____	EnviroEF	103.0
l_____	EscriptLL	104.0
lpi____	EuropeanPi-One	105.0
lpi____	EuropeanPi-Two	105.1
lpi____	EuropeanPi-Three	105.2
lpi____	EuropeanPi-Four	105.2
l_____	ExcaliburEF-Regular	106.0
l_____	ExcaliburEF-Medium	106.1
l_____	FacsimileLL	107.0
l_____	FairfieldLH-Light	108.0
l_____	FairfieldLH-LightSC	108.1
l_____	FairfieldLH-LightItalic	108.2
l_____	FairfieldLH-Medium	108.3
l_____	FairfieldLH-MediumSC	108.4
l_____	FairfieldLH-MediumItalic	108.5
l_____	FairfieldLH-Bold	108.6
l_____	FairfieldLH-BoldSC	108.7
l_____	FairfieldLH-BoldItalic	108.8
l_____	FairfieldLH-Heavy	108.9
l_____	FairfieldLH-HeavySC	108.10
l_____	FairfieldLH-HeavyItalic	108.11
l_____	FairfieldLH-CaptionLight	108.12
l_____	FairfieldLH-CaptionMedium	108.13
l_____	FairfieldLH-CaptionBold	108.14
l_____	FairfieldLH-CaptionHeavy	108.15
l_____	FairfieldLH-SwLightItalicOsF	108.16
l_____	FairfieldLH-SwMediumItalicOsF	108.17
l_____	FairfieldLH-SwBoldItalicOsF	108.18
l_____	FairfieldLH-SwHeavyItalicOsF	108.19
l_____	FetteGotischEF	109.0
l_____	FlamencoInlineEF	110.0
l_____	Forbes-Bold	114.0
l_____	ForteMT	115.0
l_____	FranklinGothic-Condensed	116.0
l_____	FranklinGothic-ExtraCond	116.1
l_____	FranklinGothicEF-Regular	116.2
l_____	FranklinGothicEF-RegularCond	116.3
l_____	FranklinGothicEF-ExtraCond	116.4

1_____	FranklinGothic-Roman	116.5
1_____	FranklinGothic-Book	116.6
1_____	FranklinGothic-BookOblique	116.7
1_____	FranklinGothic-Demi	116.8
1_____	FranklinGothic-DemiOblique	116.9
1_____	FranklinGothic-Heavy	116.10
1_____	FranklinGothic-HeavyOblique	116.11
1_____	FranklinGothicEF-Book	116.12
1_____	FranklinGothicEF-BookItalic	116.13
1_____	FranklinGothicEF-Medium	116.14
1_____	FranklinGothicEF-MediumItalic	116.15
1_____	FranklinGothicEF-Demi	116.16
1_____	FranklinGothicEF-DemiItalic	116.17
1_____	FranklinGothicEF-Heavy	116.18
1_____	FranklinGothicEF-HeavyItalic	116.19
1_____	FranklinGothicEF-BookCnd	116.20
1_____	FranklinGothicEF-BookCndSC	116.21
1_____	FranklinGothicEF-BookCndItal	116.22
1_____	FranklinGothicEF-MedCnd	116.23
1_____	FranklinGothicEF-MedCndSC	116.24
1_____	FranklinGothicEF-MedCndItal	116.25
1_____	FranklinGothicEF-DemiCnd	116.26
1_____	FranklinGothicEF-DemiCndItal	116.27
1_____	FranklinGothicEF-BookCmpr	116.28
1_____	FranklinGothicEF-BookCmprItal	116.29
1_____	FranklinGothicEF-DemiCmpr	116.30
1_____	FranklinGothicEF-DemiCmprItal	116.31
1_____	FranklinGothicEF-BookXCmpr	116.32
1_____	FranklinGothicEF-DemiXCmpr	116.33
1_____	Frutiger-Light	117.0
1_____	Frutiger-LightItalic	117.1
1_____	Frutiger-Roman	117.2
1_____	Frutiger-Italic	117.3
1_____	Frutiger-Bold	117.4
1_____	Frutiger-BoldItalic	117.5
1_____	Frutiger-Black	117.6
1_____	Frutiger-BlackItalic	117.7
1_____	Frutiger-UltraBlack	117.8
1_____	Frutiger-LightCn	117.9
1_____	Frutiger-Cn	117.10
1_____	Frutiger-BoldCn	117.11
1_____	Frutiger-BlackCn	117.12
1_____	Frutiger ExtraBlackCn	117.13
1_____	Futura-Light	118.0
1_____	Futura-LightOblique	118.1
1_____	Futura-Book	118.2
1_____	Futura-BookOblique	118.3

1_____	Futura	118.4
1_____	Futura-Oblique	118.5
1_____	Futura-Heavy	118.6
1_____	Futura-HeavyOblique	118.7
1_____	Futura-Bold	118.8
1_____	Futura-BoldOblique	118.9
1_____	Futura-ExtraBold	118.10
1_____	Futura-ExtraBoldOblique	118.11
1_____	Futura-CondensedLight	118.12
1_____	Futura-CondensedLightOblique	118.13
1_____	Futura-CondensedMedium	118.14
1_____	Futura-CondensedMediumOblique	118.15
1_____	Futura-CondensedBold	118.16
1_____	Futura-CondensedBoldOblique	118.17
1_____	Futura-CondensedExtraBlack	118.18
1_____	Futura-CondExtraBlackOblique	118.19
1_____	FuturaEF-Light	118.22
1_____	FuturaEF-LightOblique	118.23
1_____	FuturaEF-Book	118.24
1_____	FuturaEF-BookOblique	118.25
1_____	FuturaEF-Medium	118.26
1_____	FuturaEF-MediumOblique	118.27
1_____	FuturaEF-Bold	118.28
1_____	FuturaEF-DemiBold	118.29
1_____	FuturaEF-BoldOblique	118.30
1_____	FuturaEF-DemiBoldOblique	118.31
1_____	FuturaEF-ExtraBold	118.32
1_____	FuturaEF-ExtraBoldOblique	118.33
1_____	FuturaEF-Heavy	118.34
1_____	FuturaEF-LightCondensed	118.35
1_____	FuturaEF-LightCondensedOblique	118.36
1_____	FuturaEF-MediumCondensed	118.37
1_____	FuturaEF-MediumCondensedOblique	118.38
1_____	FuturaEF-BoldCondensed	118.39
1_____	FuturaEF-BoldCondensedOblique	118.40
1_____	FuturaEF-ExtraBoldCondensed	118.41
1_____	FuturaEF-ExtraBoldCondOblique	118.42
1_____	FuturaBlackEF	118.43
1_____	FuturaDisplayEF	118.44
1_____	FuturaScriptEF	118.45
1_____	FuturaEF-ExtraBoldShaded	118.46
1_____	Galahad-Regular	119.0
1_____	Galahad-Alternate	119.1
1_____	Galahad-OsF	119.2
1_____	GarthGraphic	121.0
1_____	GarthGraphic-Italic	121.1
1_____	GarthGraphic-Bold	121.2

1_____	GarthGraphic-BoldItalic	121.3
1_____	GarthGraphic-Black	121.4
1_____	GarthGraphic_ExtraBlack	121.5
1_____	GarthGraphic-Condensed	121.6
1_____	GarthGraphic-BoldCondensed	121.7
1_____	GazetteLH-Roman	122.0
1_____	GazetteLH-Italic	122.1
1_____	GazetteLH-Bold	122.2
1pi____	GiacomettiLL	123.0
1_____	GillSans-Light	124.0
1_____	GillSans-LightItalic	124.1
1_____	GillSans	124.2
1_____	GillSans-Italic	124.3
1_____	GillSans-Bold	124.4
1_____	GillSans-BoldItalic	124.5
1_____	GillSans-ExtraBold	124.6
1_____	GillSans-UltraBold	124.7
1_____	GillSans-LightShadowed	124.8
1_____	GillSans-Shadowed	124.9
1_____	GillSans-Condensed	124.10
1_____	GillSans-BoldCondensed	124.11
1_____	GillSans-BoldExtraCondensed	124.12
1_____	GillSans-UltraBoldCondensed	124.13
1_____	GillSans-ExtraBoldDisplay	124.14
1_____	GilliesGothicEF-Light	125.0
1_____	GilliesGothicEF-Bold	125.1
1_____	GilliesGothicEF-ExtraBold	125.2
1_____	GilliesGothicEF-XBoShaded	125.3
1_____	GlastonburyEF	126.0
1_____	Glypha-Thin	127.0
1_____	Glypha-ThinOblique	127.1
1_____	Glypha-Light	127.2
1_____	Glypha-LightOblique	127.3
1_____	Glypha	127.4
1_____	Glypha-RomanOblique	127.5
1_____	Glypha-Bold	127.6
1_____	Glypha-BoldOblique	127.7
1_____	Glypha-Black	127.8
1_____	Glypha-BlackOblique	127.9
1_____	GoodiesLL	128.0
1_____	Gothic-Thirteen	129.0
1_____	Goudy-Bold	130.0
1_____	Goudy-BoldOsF	130.1
1_____	Goudy-BoldItalic	130.2
1_____	Goudy-BoldItalicOsF	130.3
1_____	Goudy-ExtraBold	130.4
1_____	Goudy-Heavyface	130.5

1_____	Goudy-HeavyfaceItalic	130.6
1_____	GoudyHandtooledEF	130.7
1_____	GoudyCatalogueEF-Regular	130.8
1_____	GoudyCatalogueEF-Italic	130.9
1_____	GoudyModernMT-Roman	130.10
1_____	GoudyModernMT-Italic	130.11
1_____	Goudy	130.12
1_____	Goudy-SC	130.13
1_____	Goudy-Italic	130.14
1_____	Goudy-ItalicOsF	130.15
1_____	GoudySans-Book	130.16
1_____	GoudySans-BookItalic	130.17
1_____	GoudySans-Medium	130.18
1_____	GoudySans-MediumItalic	130.19
1_____	GoudySans-Bold	130.20
1_____	GoudySans-BoldItalic	130.21
1_____	GoudySans-Black	130.22
1_____	GoudySans-BlackItalic	130.23
1_____	GoudySansEF-Book	130.24
1_____	GoudySansEF-BookSC	130.25
1_____	GoudySansEF-BookItalic	130.26
1_____	GoudySansEF-Medium	130.27
1_____	GoudySansEF-MediumSC	130.28
1_____	GoudySansEF-MediumItalic	130.29
1_____	GoudySansEF-Bold	130.30
1_____	GoudySansEF-BoldItalic	130.31
1_____	GoudySansEF-Black	130.32
1_____	GoudySansEF-BlackItalic	130.33
1_____	GoudyTextMT-Regular	130.34
1_____	GoudyTextMT-Alternate	130.35
1_____	GoudyTextMT-Dfr	130.36
1_____	GoudyTextMT-LombardicCapitals	130.37
1_____	Grafiko	131.0
1_____	Granjon	132.0
1_____	Granjon-SC	132.1
1_____	Granjon-Italic	132.2
1_____	Granjon-ItalicOsF	132.3
1_____	Granjon-Bold	132.4
1_____	Granjon-BoldOsF	132.5
1_____	GrotesqueMT-Light	133.0
1_____	GrotesqueMT-LightItalic	133.1
1_____	GrotesqueMT	133.2
1_____	GrotesqueMT-Italic	133.3
1_____	GrotesqueMT-Bold	133.4
1_____	GrotesqueMT-Black	133.5
1_____	GrotesqueMT-LightCondensed	133.6
1_____	GrotesqueMT-Condensed	133.7

1_____	GrotesqueMT-ExtraCondensed	133.8
1_____	GrotesqueMT-BoldExtended	133.9
1_____	Guardi-Roman	134.0
1_____	Guardi-Italic	134.1
1_____	Guardi-Bold	134.2
1_____	Guardi-BoldItalic	134.3
1_____	Guardi-Black	134.4
1_____	Guardi-BlackItalic	134.5
1_____	HadfieldEF	135.0
1_____	Hadriano-Light	136.0
1_____	Hadriano-Bold	136.1
1_____	Hadriano-ExtraBold	136.2
1_____	Hadriano-ExtraBoldCondensed	136.3
1_____	HanselEF-Regular	137.0
1_____	HanselEF-Alternate	137.1
1_____	HarlowEF-Solid	138.0
1_____	HarlowEF	138.1
1_____	HawthornEF	139.0
1_____	Helvetica-Light	140.0
1_____	Helvetica-LightOblique	140.1
1_____	Helvetica	140.2
1_____	Helvetica-Oblique	140.3
1_____	Helvetica-Bold	140.4
1_____	Helvetica-BoldOblique	140.5
1_____	Helvetica-Black	140.6
1_____	Helvetica-BlackOblique	140.7
1_____	Helvetica-Condensed-Light	140.8
1_____	Helvetica-Condensed-LightObl	140.9
1_____	Helvetica-Condensed	140.10
1_____	Helvetica-Condensed-Oblique	140.11
1_____	Helvetica-Condensed-Bold	140.12
1_____	Helvetica-Condensed-BoldObl	140.13
1_____	Helvetica-Condensed-Black	140.14
1_____	Helvetica-Condensed-BlackObl	140.15
1_____	Helvetica-Compressed	140.16
1_____	Helvetica-ExtraCompressed	140.17
1_____	Helvetica-UltraCompressed	140.18
1_____	HelveticaInserat-Roman	140.19
1_____	HelveticaRounded-Bold	140.24
1_____	HelveticaRounded-BoldObl	140.25
1_____	HelveticaRounded-Black	140.26
1_____	HelveticaRounded-BlackObl	140.27
1_____	HelveticaRounded-BoldCond	140.28
1_____	HelveticaRounded-BoldCondObl	140.29
1_____	HelveticaTextbook	140.30
1_____	HelveticaTextbook-Oblique	140.31
1_____	HelveticaTextbook-Bold	140.32

1_____	HelveticaTextbook-Bold0bl	140.33
1_____	HelveticaCE-Roman	140.36
1_____	HelveticaCE-Bold	140.37
1_____	HelveticaCE-NarrowRoman	140.38
1_____	HelveticaCE-NarrowBold	140.39
1_____	HelveticaCyr-Upright	140.40
1_____	HelveticaCyr-Inclined	140.41
1_____	HelveticaCyr-Bold	140.42
1_____	HelveticaCyr-BoldInclined	140.43
1_____	HelveticaInseratCyr-Upright	140.44
1_____	HelveticaGreek-Upright	140.45
1_____	HelveticaGreek-Inclined	140.46
1_____	HelveticaGreek-Bold	140.47
1_____	HelveticaGreek-BoldInclined	140.48
1_____	HelveticaGreekP-Upright	140.49
1_____	HelveticaGreekP-Inclined	140.50
1_____	HelveticaGreekP-Bold	140.51
1_____	HelveticaGreekP-BoldInclined	140.52
1_____	HelveticaNeue-UltraLight	140.53
1_____	HelveticaNeue-UltraLightItalic	140.54
1_____	HelveticaNeue-Thin	140.55
1_____	HelveticaNeue-ThinItalic	140.56
1_____	HelveticaNeue-Light	140.57
1_____	HelveticaNeue-LightItalic	140.58
1_____	HelveticaNeue-Roman	140.59
1_____	HelveticaNeue-Italic	140.60
1_____	HelveticaNeue-Medium	140.61
1_____	HelveticaNeue-MediumItalic	140.62
1_____	HelveticaNeue-Bold	140.63
1_____	HelveticaNeue-BoldItalic	140.64
1_____	HelveticaNeue-Heavy	140.65
1_____	HelveticaNeue-HeavyItalic	140.66
1_____	HelveticaNeue-Black	140.67
1_____	HelveticaNeue-BlackItalic	140.68
1_____	HelveticaNeue-BoldOutline	140.69
1_____	HelveticaNeue-UltraLigCond	140.70
1_____	HelveticaNeue-UltraLigCond0bl	140.71
1_____	HelveticaNeue-ThinCond	140.72
1_____	HelveticaNeue-ThinCond0bl	140.73
1_____	HelveticaNeue-LightCond	140.74
1_____	HelveticaNeue-LightCond0bl	140.75
1_____	HelveticaNeue-Condensed	140.76
1_____	HelveticaNeue-Condensed0bl	140.77
1_____	HelveticaNeue-MediumCond	140.78
1_____	HelveticaNeue-MediumCond0bl	140.79
1_____	HelveticaNeue-BoldCond	140.80
1_____	HelveticaNeue-BoldCond0bl	140.81

1_____	HelveticaNeue-HeavyCond	140.82
1_____	HelveticaNeue-HeavyCondObl	140.83
1_____	HelveticaNeue-BlackCond	140.84
1_____	HelveticaNeue-BlackCondObl	140.85
1_____	HelveticaNeue-ExtBlackCond	140.86
1_____	HelveticaNeue-ExtBlackCondObl	140.87
1_____	HelveticaNeue-UltraLightExt	140.88
1_____	HelveticaNeue-UltraLightExtObl	140.89
1_____	HelveticaNeue-ThinExt	140.90
1_____	HelveticaNeue-ThinExtObl	140.91
1_____	HelveticaNeue-LightExt	140.92
1_____	HelveticaNeue-LightExtObl	140.93
1_____	HelveticaNeue-Extended	140.94
1_____	HelveticaNeue-ExtendedObl	140.95
1_____	HelveticaNeue-MediumExt	140.96
1_____	HelveticaNeue-MediumExtObl	140.97
1_____	HelveticaNeue-BoldExt	140.98
1_____	HelveticaNeue-BoldExtObl	140.99
1_____	HelveticaNeue-HeavyExt	140.100
1_____	HelveticaNeue-HeavyExtObl	140.101
1_____	HelveticaNeue-BlackExt	140.102
1_____	HelveticaNeue-BlackExtObl	140.103
1_____	HelveticaNeueCE-Thin	140.104
1_____	HelveticaNeueCE-ThinItalic	140.105
1_____	HelveticaNeueCE-Roman	140.106
1_____	HelveticaNeueCE-Italic	140.107
1_____	HelveticaNeueCE-Bold	140.108
1_____	HelveticaNeueCE-BoldItalic	140.109
1_____	HelveticaNeueEastA-Thin	140.110
1_____	HelveticaNeueEastA-ThinObl	140.111
1_____	HelveticaNeueEastA-Roman	140.112
1_____	HelveticaNeueEastA-RomanObl	140.113
1_____	HelveticaNeueEastA-Bold	140.114
1_____	HelveticaNeueEastA-BoldObl	140.115
1_____	HeraldusEF-ExtraFett	141.0
1_____	HighlightEF	143.0
1_____	Hiroshige-Book	144.0
1_____	Hiroshige-BookItalic	144.1
1_____	Hiroshige-Medium	144.2
1_____	Hiroshige-MediumItalic	144.3
1_____	Hiroshige-Bold	144.4
1_____	Hiroshige-BoldItalic	144.5
1_____	Hiroshige-Black	144.6
1_____	Hiroshige-BlackItalic	144.7
1_____	Hobo	145.0
1_____	HoboEF	145.1
1_____	HogarthScriptEF-Regular	146.0

1_____	HondaEF	147.0
1_____	HoratioEF-Light	148.0
1_____	HoratioEF-Medium	148.1
1_____	HoratioEF-Bold	148.2
1_____	HorleyOldStyleMT-Light	149.0
1_____	HorleyOldStyleMT-LightItalic	149.1
1_____	HorleyOldStyleMT-Roman	149.2
1_____	HorleyOldStyleMT-Italic	149.3
1_____	HorleyOldStyleMT-SemiBold	149.4
1_____	HorleyOldStyleMT-SbItalic	149.5
1_____	HorleyOldStyleMT-Bold	149.6
1_____	HorleyOldStyleMT-BoldItalic	149.7
1pi___	HotmetalBorders-One	150.0
1pi___	HotmetalBorders-Two	150.1
1pi___	HotmetalBorders-Three	150.2
1pi___	HotmetalBorders-Four	150.3
1_____	AmericanTypewriter-Light	153.0
1_____	AmericanTypewriter-LightA	153.1
1_____	AmericanTypewriter-Medium	153.2
1_____	AmericanTypewriter-MediumA	153.3
1_____	AmericanTypewriter-Bold	153.4
1_____	AmericanTypewriter-BoldA	153.5
1_____	AmericanTypewriter-LightCond	153.6
1_____	AmericanTypewriter-LightCondA	153.7
1_____	AmericanTypewriter-MediumCond	153.8
1_____	AmericanTypewriter-MediumCondA	153.9
1_____	AmericanTypewriter-BoldCond	153.10
1_____	AmericanTypewriter-BoldCondA	153.11
1_____	AmericanTypewriterEF-Light	153.14
1_____	AmericanTypewriterEF-LightItalic	153.15
1_____	AmericanTypewriterEF-Medium	153.16
1_____	AmericanTypewriterEF-MediumItalic	153.17
1_____	AmericanTypewriterEF-Bold	153.18
1_____	AmericanTypewriterEF-BoldItalic	153.19
1_____	AmericanTypewriterEF-LightCond	153.20
1_____	AmericanTypewriterEF-MediumCond	153.21
1_____	AmericanTypewriterEF-BoldCond	153.22
1_____	Anna	154.0
1_____	AnnaEF	154.1
1_____	AnnaEF-SC	154.2
1_____	AvantGarde-ExtraLight	155.0
1_____	AvantGarde-ExtraLightObl	155.1
1_____	AvantGarde-Book	155.2
1_____	AvantGarde-BookOblique	155.3
1_____	AvantGarde-Medium	155.4
1_____	AvantGarde-MediumObl	155.5
1_____	AvantGarde-Demi	155.6

1_____	AvantGarde-DemiOblique	155.7
1_____	AvantGarde-Bold	155.8
1_____	AvantGarde-BoldObl	155.9
1_____	AvantGarde-CondBook	155.10
1_____	AvantGarde-CondMedium	155.11
1_____	AvantGarde-CondDemi	155.12
1_____	AvantGarde-CondBold	155.13
1_____	AvantGardeGothicCE-Book	155.14
1_____	AvantGardeGothicCE-Demi	155.15
1_____	AvantGardeGothicEF-ExtraLight	155.16
1_____	AvantGardeGothicEF-ExtraLightObl	155.17
1_____	AvantGardeGothicEF-Book	155.18
1_____	AvantGardeGothicEF-BookOblique	155.19
1_____	AvantGardeGothicEF-Medium	155.20
1_____	AvantGardeGothicEF-MediumOblique	155.21
1_____	AvantGardeGothicEF-Demi	155.22
1_____	AvantGardeGothicEF-DemiOblique	155.23
1_____	AvantGardeGothicEF-Bold	155.24
1_____	AvantGardeGothicEF-BoldOblique	155.25
1_____	AvantGardeGothicEF-CondBook	155.26
1_____	AvantGardeGothicEF-CondMedium	155.27
1_____	AvantGardeGothicEF-CondDemi	155.28
1_____	AvantGardeGothicEF-CondBold	155.29
1_____	AvantGardeMonoEF-Light	155.30
1_____	AvantGardeMonoEF-LightIta	155.31
1_____	AvantGardeMonoEF-Bold	155.32
1_____	AvantGardeMonoEF-BoldIta	155.33
1_____	Beesknees	156.0
1_____	BeeskneesEF	156.1
1_____	Benguiat-Book	157.0
1_____	Benguiat-BookItalic	157.1
1_____	Benguiat-Medium	157.2
1_____	Benguiat-MediumItalic	157.3
1_____	Benguiat-Bold	157.4
1_____	Benguiat-BoldItalic	157.5
1_____	BenguiatEF-Book	157.6
1_____	BenguiatEF-BookItalic	157.7
1_____	BenguiatEF-Medium	157.8
1_____	BenguiatEF-MediumItalic	157.9
1_____	BenguiatEF-Bold	157.10
1_____	BenguiatEF-BoldItalic	157.11
1_____	BenguiatEF-BookCondensed	157.12
1_____	BenguiatEF-BookCondensedIta	157.13
1_____	BenguiatEF-MediumCondensed	157.14
1_____	BenguiatEF-MediumCondensedIta	157.15
1_____	BenguiatEF-BoldCondensed	157.16
1_____	BenguiatEF-BoldCondensedIta	157.17

1_____	Berkeley-Book	158.0
1_____	Berkeley-BookItalic	158.1
1_____	Berkeley-Medium	158.2
1_____	Berkeley-Italic	158.3
1_____	Berkeley-Bold	158.4
1_____	Berkeley-BoldItalic	158.5
1_____	Berkeley-Black	158.6
1_____	Berkeley-BlackItalic	158.7
1_____	BerkeleyOldstyleEF-Book	158.8
1_____	BerkeleyOldstyleEF-BookItalic	158.9
1_____	BerkeleyOldstyleEF-Medium	158.10
1_____	BerkeleyOldstyleEF-MediumItalic	158.11
1_____	BerkeleyOldstyleEF-Bold	158.12
1_____	BerkeleyOldstyleEF-BoldItalic	158.13
1_____	BerkeleyOldstyleEF-Black	158.14
1_____	BerkeleyOldstyleEF-BlackItalic	158.15
1_____	BoltEF	159.0
1_____	CharterEF-Regular	160.0
1_____	CharterEF-RegularSC	160.1
1_____	CharterEF-RegularItalic	160.2
1_____	CharterEF-RegularItalicOsF	160.3
1_____	CharterEF-Bold	160.4
1_____	CharterEF-BoldSC	160.5
1_____	CharterEF-BoldItalic	160.6
1_____	CharterEF-BoldItalicOsF	160.7
1_____	CharterEF-Black	160.8
1_____	CharterEF-BlackOsF	160.9
1_____	CharterEF-BlackItalic	160.10
1_____	CharterEF-BlackItalicOsF	160.11
1_____	ElanEF-Book	161.0
1_____	ElanEF-BookSC	161.1
1_____	ElanEF-BookItalic	161.2
1_____	ElanEF-Medium	161.3
1_____	ElanEF-MediumSC	161.4
1_____	ElanEF-MediumItalic	161.5
1_____	ElanEF-Bold	161.6
1_____	ElanEF-BoldItalic	161.7
1_____	ElanEF-Black	161.8
1_____	ElanEF-BlackItalic	161.9
1_____	ItcEras-Light	162.0
1_____	ItcEras-Book	162.1
1_____	ItcEras-Medium	162.2
1_____	ItcEras-Demi	162.3
1_____	ItcEras-Bold	162.4
1_____	ItcEras-Ultra	162.5
1_____	ItcErasEF-Light	162.6
1_____	ItcErasEF-Book	162.7

1_____	ItcErasEF-Medium	162.8
1_____	ItcErasEF-Demi	162.9
1_____	ItcErasEF-Bold	162.10
1_____	ItcErasEF-Ultra	162.11
1_____	Fenice-Light	163.0
1_____	Fenice-LightOblique	163.1
1_____	Fenice-Regular	163.2
1_____	Fenice-RegularOblique	163.3
1_____	Fenice-Bold	163.4
1_____	Fenice-BoldOblique	163.5
1_____	Fenice-Ultra	163.6
1_____	Fenice-UltraOblique	163.7
1_____	FeniceEF-Light	163.8
1_____	FeniceEF-LightItalic	163.9
1_____	FeniceEF-Regular	163.10
1_____	FeniceEF-RegularItalic	163.11
1_____	FeniceEF-Bold	163.12
1_____	FeniceEF-BoldItalic	163.13
1_____	FeniceEF-Ultra	163.14
1_____	FeniceEF-UltraItalic	163.15
1_____	FrizQuadrata	164.0
1_____	FrizQuadrata-Bold	164.1
1_____	FrizQuadrataEF-Regular	164.2
1_____	FrizQuadrataEF-RegularSC	164.3
1_____	FrizQuadrataEF-RegularItalic	164.4
1_____	FrizQuadrataEF-Bold	164.5
1_____	FrizQuadrataEF-BoldItalic	164.6
1_____	Giovanni-Book	165.0
1_____	Giovanni-BookItalic	165.1
1_____	Giovanni-Bold	165.2
1_____	Giovanni-BoldItalic	165.3
1_____	Giovanni-Black	165.4
1_____	Giovanni-BlackItalic	165.5
1_____	GiovanniEF-Book	165.6
1_____	GiovanniEF-BookSC	165.7
1_____	GiovanniEF-BookItalic	165.8
1_____	GiovanniEF-Bold	165.9
1_____	GiovanniEF-BoldSC	165.10
1_____	GiovanniEF-BoldItalic	165.11
1_____	GiovanniEF-Black	165.12
1_____	GiovanniEF-BlackItalic	165.13
1_____	Highlander-Book	166.0
1_____	Highlander-BookItalic	166.1
1_____	Highlander-Medium	166.2
1_____	Highlander-MediumItalic	166.3
1_____	Highlander-Bold	166.4
1_____	Highlander-BoldItalic	166.5

1_____	HighlanderEF-Book	166.6
1_____	HighlanderEF-BookSC	166.7
1_____	HighlanderEF-BookItalic	166.8
1_____	HighlanderEF-Medium	166.9
1_____	HighlanderEF-MediumSC	166.10
1_____	HighlanderEF-MediumItalic	166.11
1_____	HighlanderEF-Bold	166.12
1_____	HighlanderEF-BoldItalic	166.13
1_____	Isadora-Roman	167.0
1_____	Isadora-Bold	167.1
1_____	IsadoraEF-Regular	167.2
1_____	IsadoraEF-Bold	167.3
1_____	JamilleEF-Book	168.0
1_____	JamilleSCEF-Book	168.1
1_____	JamilleEF-BookItalic	168.2
1_____	JamilleEF-Bold	168.3
1_____	JamilleSCEF-Bold	168.4
1_____	JamilleEF-BoldItalic	168.5
1_____	JamilleEF-Black	168.6
1_____	JamilleEF-BlackItalic	168.7
1_____	Leawood-Book	169.0
1_____	Leawood-BookItalic	169.1
1_____	Leawood-Medium	169.2
1_____	Leawood-MediumItalic	169.3
1_____	Leawood-Bold	169.4
1_____	Leawood-BoldItalic	169.5
1_____	Leawood-Black	169.6
1_____	Leawood-BlackItalic	169.7
1_____	LeawoodEF-Book	169.8
1_____	LeawoodEF-BookSC	169.9
1_____	LeawoodEF-BookItalic	169.10
1_____	LeawoodEF-Medium	169.11
1_____	LeawoodEF-MediumSC	169.12
1_____	LeawoodEF-MediumItalic	169.13
1_____	LeawoodEF-Bold	169.14
1_____	LeawoodEF-BoldItalic	169.15
1_____	LeawoodEF-Black	169.16
1_____	LeawoodEF-BlackItalic	169.17
1_____	LubalinGraph-Book	170.0
1_____	LubalinGraph-BookOblique	170.1
1_____	LubalinGraph-Demi	170.2
1_____	LubalinGraph-DemiOblique	170.3
1_____	LubalinGraphEF-ExtraLight	170.4
1_____	LubalinGraphEF-ExtraLightObl	170.5
1_____	LubalinGraphEF-Book	170.6
1_____	LubalinGraphEF-BookOblique	170.7
1_____	LubalinGraphEF-Medium	170.8

1_____	LubalinGraphEF-MediumOblique	170.9
1_____	LubalinGraphEF-Demi	170.10
1_____	LubalinGraphEF-DemiOblique	170.11
1_____	LubalinGraphEF-Bold	170.12
1_____	LubalinGraphEF-BoldOblique	170.13
1_____	LubalinGraphEF-BookCond	170.14
1_____	LubalinGraphEF-BookCondSC	170.15
1_____	LubalinGraphEF-BookCondObl	170.16
1_____	LubalinGraphEF-MediumCond	170.17
1_____	LubalinGraphEF-MediumCondSC	170.18
1_____	LubalinGraphEF-MediumCondObl	170.19
1_____	LubalinGraphEF-DemiCond	170.20
1_____	LubalinGraphEF-DemiCondObl	170.21
1_____	LubalinGraphEF-BoldCond	170.22
1_____	LubalinGraphEF-BoldCondObl	170.23
1_____	MixageEF-Book	171.0
1_____	MixageSCEF-Book	171.1
1_____	MixageEF-BookItalic	171.2
1_____	MixageEF-Medium	171.3
1_____	MixageSCEF-Medium	171.4
1_____	MixageEF-MediumItalic	171.5
1_____	MixageEF-Bold	171.6
1_____	MixageEF-BoldItalic	171.7
1_____	MixageEF-Black	171.8
1_____	MixageEF-BlackItalic	171.9
1_____	MotterCorpusEF-Regular	172.0
1_____	MotterCorpusEF-RegularCondensed	172.1
1_____	NewtextEF-Light	173.0
1_____	NewtextEF-LightItalic	173.1
1_____	NewtextEF-Book	173.2
1_____	NewtextEF-BookItalic	173.3
1_____	NewtextEF-Regular	173.4
1_____	NewtextEF-RegularItalic	173.5
1_____	NewtextEF-Demi	173.6
1_____	NewtextEF-Demibold	173.7
1_____	Ozwald	174.0
1_____	OzwaldEF	174.1
1_____	PanacheEF-Book	175.0
1_____	PanacheSCEF-Book	175.1
1_____	PanacheEF-BookItalic	175.2
1_____	PanacheEF-Bold	175.3
1_____	PanacheSCEF-Bold	175.4
1_____	PanacheEF-BoldItalic	175.5
1_____	PanacheEF-Black	175.6
1_____	PanacheEF-BlackItalic	175.7
1_____	Quorum-Light	176.0
1_____	Quorum-Book	176.1

1_____	Quorum-Medium	176.2
1_____	Quorum-Bold	176.3
1_____	Quorum-Black	176.4
1_____	QuorumEF-Light	176.5
1_____	QuorumEF-Book	176.6
1_____	QuorumEF-Medium	176.7
1_____	QuorumEF-Bold	176.8
1_____	QuorumEF-Black	176.9
1_____	RondaEF	177.0
1_____	Slimbach-Book	178.0
1_____	Slimbach-BookItalic	178.1
1_____	Slimbach-Medium	178.2
1_____	Slimbach-MediumItalic	178.3
1_____	Slimbach-Bold	178.4
1_____	Slimbach-BoldItalic	178.5
1_____	Slimbach-Black	178.6
1_____	Slimbach-BlackItalic	178.7
1_____	SlimbachEF-Book	178.8
1_____	SlimbachEF-BookSC	178.9
1_____	SlimbachEF-BookItalic	178.10
1_____	SlimbachEF-Medium	178.11
1_____	SlimbachEF-MediumSC	178.12
1_____	SlimbachEF-MediumItalic	178.13
1_____	SlimbachEF-Bold	178.14
1_____	SlimbachEF-BoldItalic	178.15
1_____	SlimbachEF-Black	178.16
1_____	SlimbachEF-BlackItalic	178.17
1_____	StudioScriptEF	179.0
1_____	StudioScriptEF-Alternative	179.1
1_____	SyndorEF-Book	180.0
1_____	SyndorEF-BookSC	180.1
1_____	SyndorEF-BookItalic	180.2
1_____	SyndorEF-Medium	180.3
1_____	SyndorEF-MediumSC	180.4
1_____	SyndorEF-MediumItalic	180.5
1_____	SyndorEF-Bold	180.6
1_____	SyndorEF-BoldItalic	180.7
1_____	Tiffany	181.0
1_____	Tiffany-Italic	181.1
1_____	Tiffany-Demi	181.2
1_____	Tiffany-DemiItalic	181.3
1_____	Tiffany-Heavy	181.4
1_____	Tiffany-HeavyItalic	181.5
1_____	TiffanyEF-Light	181.6
1_____	TiffanyEF-LightItalic	181.7
1_____	TiffanyEF-Medium	181.8
1_____	TiffanyEF-MediumItalic	181.9

1_____	TiffanyEF-Demi	181.10
1_____	TiffanyEF-DemiItalic	181.11
1_____	TiffanyEF-Heavy	181.12
1_____	TiffanyEF-HeavyItalic	181.13
1_____	Weidemann-Book	182.0
1_____	Weidemann-BookItalic	182.1
1_____	Weidemann-Medium	182.2
1_____	Weidemann-MediumItalic	182.3
1_____	Weidemann-Bold	182.4
1_____	Weidemann-BoldItalic	182.5
1_____	Weidemann-Black	182.6
1_____	Weidemann-BlackItalic	182.7
1_____	WeidemannEF-Book	182.8
1_____	WeidemannEF-BookSC	182.9
1_____	WeidemannEF-BookItalic	182.10
1_____	WeidemannEF-Medium	182.11
1_____	WeidemannEF-MediumSC	182.12
1_____	WeidemannEF-MediumItalic	182.13
1_____	WeidemannEF-Bold	182.14
1_____	WeidemannEF-BoldItalic	182.15
1_____	WeidemannEF-Black	182.16
1_____	WeidemannEF-BlackItalic	182.17
1_____	ManhattanEF	183.0
1_____	Imago-Light	184.0
1_____	Imago-LightItalic	184.1
1_____	Imago-Book	184.2
1_____	Imago-BookItalic	184.3
1_____	Imago-Medium	184.4
1_____	Imago-MediumItalic	184.5
1_____	Imago-ExtraBold	184.6
1_____	Imago-ExtraBoldItalic	184.7
1_____	ImpactaLL	185.0
1_____	Impressum-Roman	186.0
1_____	Impressum-Italic	186.1
1_____	Impressum-Bold	186.2
1_____	ImpressumEF-Light	186.3
1_____	ImpressumEF-LightItalic	186.4
1_____	ImpressumEF-Medium	186.5
1_____	IndusLL-Normal	187.0
1_____	IndusLL-Bold	187.1
1_____	Industria-Solid	188.0
1_____	Industria-SolidA	188.1
1_____	Industria-Inline	188.2
1_____	Industria-InlineA	188.3
1_____	InflexMT-Bold	189.0
1_____	Ironwood	190.0
1_____	ItalianOldStyleMT-Regular	191.0

1_____	ItalianOldStyleMT-Italic	191.1
1_____	ItalianOldStyleMT-Bold	191.2
1_____	ItalianOldStyleMT-BoldItalic	191.3
1_____	JensonOldStyleEF-BoldCond	192.0
1_____	Jiffy	193.0
1_____	JoannaMT	194.0
1_____	JoannaMT-Italic	194.1
1_____	JoannaMT-SemiBold	194.2
1_____	JoannaMT-SemiBoldItalic	194.3
1_____	JoannaMT-Bold	194.4
1_____	JoannaMT-BoldItalic	194.5
1_____	JoannaMT-ExtraBold	194.6
1_____	JuliaScriptEF	195.0
1_____	Juniper	196.0
1_____	KaffeesatzEF-Schwarz	197.0
1_____	KaffeesatzEF-Suess	197.1
1_____	KaffeesatzEF-Weiss	197.2
1_____	KalligraphiaEF	198.0
1_____	Kaufmann	199.0
1_____	Kaufmann-Bold	199.1
1_____	KaufmannEF-Bold	199.2
1_____	Kigali-Roman	200.0
1_____	Kigali-SxItalic	200.1
1_____	Kigali-LxRoman	200.2
1_____	Kigali-LxItalic	200.3
1_____	Kigali-ZigZag	200.4
1_____	Kigali-Block	200.5
1_____	Kigali-SxRoman	200.6
1_____	Kigali-Italic	200.7
1_____	KinoMT	201.0
1_____	Kismet	202.0
1_____	KnightsbridgeEF	203.0
1_____	KnightsbridgeEF-Alternate	203.1
1_____	KochAntiqua	204.0
1_____	Kompakt	205.0
1_____	KuenstlerScript-Medium	206.0
1_____	KuenstlerScript-TwoBold	206.1
1_____	KuenstlerScript-Black	206.2
1_____	KursivschriftStehHaar	207.0
1_____	KursivschriftLiegHaar	207.1
1_____	KursivschriftStehend	207.2
1_____	KursivschriftLiegend	207.3
1_____	KursivschriftRueckLie	207.4
1_____	LakeInformal	208.0
1_____	LakeInformalBold	208.1
1_____	LatienneEF-Roman	209.0
1_____	LatienneEF-RomanSC	209.1

l_____	LatienneEF-Italic	209.2
l_____	LatienneEF-ItalicSC	209.3
l_____	LatienneEF-Medium	209.4
l_____	LatienneEF-MediumSC	209.5
l_____	LatienneEF-MediumItalic	209.6
l_____	LatienneEF-Bold	209.7
l_____	LatienneEF-BoldItalic	209.8
l_____	LatienneEF-ItalicSwC	209.9
l_____	LatienneEF-MediumItalicSwC	209.10
l_____	LatienneEF-BoldItalicSwC	209.11
l_____	LatinMT-Condensed	210.0
l_____	LazybonesEF	211.0
l_____	LeGriffeEF	212.0
l_____	LeGriffeEF-AlternateOne	212.1
l_____	LeGriffeEF-AlternateTwo	212.2
l_____	LetterGothic	213.0
l_____	LetterGothic-Slanted	213.1
l_____	LetterGothic-Bold	213.2
l_____	LetterGothic-BoldSlanted	213.3
l_____	LibertyEF	214.0
l_____	Life-Roman	215.0
l_____	Life-Italic	215.1
l_____	Life-Bold	215.2
l_____	LifeEF-Regular	215.3
l_____	LifeEF-RegularItalic	215.4
l_____	LifeEF-Bold	215.5
l_____	LightlineGothicEF	216.0
l_____	LindsayEF	217.0
l_____	Linoscript	219.0
l_____	Linotext	220.0
l_____	Linotext-Dfr	220.1
lpi____	LAstrologyPi-One	221.0
lpi____	LAstrologyPi-Two	221.1
l_____	Centennial-Light	222.0
l_____	Centennial-LightSC	222.1
l_____	Centennial-LightItalic	222.2
l_____	Centennial-LightItalicOsF	222.3
l_____	Centennial-Roman	222.4
l_____	Centennial-RomanSC	222.5
l_____	Centennial-Italic	222.6
l_____	Centennial-ItalicOsF	222.7
l_____	Centennial-Bold	222.8
l_____	Centennial-BoldOsF	222.9
l_____	Centennial-BoldItalic	222.10
l_____	Centennial-BoldItalicOsF	222.11
l_____	Centennial-Black	222.12
l_____	Centennial-BlackOsF	222.13

l_____	Centennial-BlackItalic	222.14
l_____	Centennial-BlackItalicOsF	222.15
l_____	CentennialCE-Light	222.16
l_____	CentennialCE-LightItalic	222.17
l_____	CentennialCE-Roman	222.18
l_____	CentennialCE-Italic	222.19
l_____	CentennialCE-Bold	222.20
l_____	CentennialCE-BoldItalic	222.21
l_____	CentennialCE-Black	222.22
l_____	CentennialCE-BlackItalic	222.23
lpi___	LDecorationPi-One	223.0
lpi___	LDecorationPi-Two	223.1
l_____	DidotLH-Roman	224.0
l_____	DidotLH-RomanSC	224.1
l_____	DidotLH-RomanOsF	224.2
l_____	DidotLH-Italic	224.3
l_____	DidotLH-ItalicOsF	224.4
l_____	DidotLH-Bold	224.5
l_____	DidotLH-BoldOsF	224.6
l_____	DidotLH-MediumInitials	224.7
l_____	DidotLH-HeadlineRoman	224.8
l_____	DidotLH-HeadlineRomanOsF	224.9
l_____	DidotLH-OrnamentsOne	224.10
l_____	DidotLH-OrnamentsTwo	224.11
lpi___	LGamePi-ChessDraughts	225.0
lpi___	LGamePi-DiceDominoes	225.1
lpi___	LGamePi-EnglishCards	225.2
lpi___	LGamePi-FrenchCards	225.3
lpi___	LHolidayPi-One	227.0
lpi___	LHolidayPi-Two	227.1
lpi___	LHolidayPi-Three	227.2
lpi___	TextILLH-PiOne	228.0
lpi___	TextILLH-PiTTwo	228.1
lpi___	WarningLH-Pi	229.0
l_____	LiteraEF-Light	230.0
l_____	LiteraEF-Regular	230.1
l_____	LiteraEF-Medium	230.2
l_____	LiteraEF-Heavy	230.3
l_____	Lithos-ExtraLight	231.0
l_____	Lithos-Light	231.1
l_____	Lithos-Regular	231.2
l_____	Lithos-Bold	231.3
l_____	Lithos-Black	231.4
l_____	LuMarcLL-Roman	232.0
l_____	LuMarcLL-Bold	232.1
l_____	Macbeth	234.0
l_____	Madame-Letters	235.0

l_____	Madame-Accents	235.1
l_____	Madame-Numericals	235.2
l_____	MarconiEF-Book	236.0
l_____	MarconiSCEF-Book	236.1
l_____	MarconiEF-BookItalic	236.2
l_____	MarconiEF-SemiBold	236.3
l_____	MarconiEF-SemiBoldItalic	236.4
l_____	Maximus	237.0
l_____	Melior	238.0
l_____	Melior-Italic	238.1
l_____	Melior-Bold	238.2
l_____	Melior-BoldItalic	238.3
l_____	Meridien-Roman	239.0
l_____	Meridien-Italic	239.1
l_____	Meridien-Medium	239.2
l_____	Meridien-MediumItalic	239.3
l_____	Meridien-Bold	239.4
l_____	Meridien-BoldItalic	239.5
l_____	MerlinLL	240.0
l_____	MiamiEF	241.0
l_____	MicrogrammaEF-MediumExtend	242.0
l_____	MicrogrammaEF-BoldExtend	242.1
l_____	MonantiEF-Regular	243.0
l_____	MonantiEF-SemiBold	243.1
l_____	MonolineScriptMT	244.0
l_____	MurrayHilleEF	246.0
l_____	Myriad-Sketch	247.0
l_____	Myriad-Headline	247.1
l_____	Myriad-Tilt	247.2
l_____	Mythos	248.0
lpi___	NationalCodes-Europe	249.0
lpi___	NationalCodes-Africa	249.1
lpi___	NationalCodes-America	249.2
lpi___	NationalCodes-AsiaPlus	249.3
lpi___	NationalCodes-Universal	249.4
l_____	NeueHammerUnziale-One	250.0
l_____	NeueHammerUnziale-OneAlt	250.1
l_____	NeueHammerUnziale-TwoAlt	250.2
l_____	NeueHammerUnziale-Two	250.3
l_____	NeuzeitSBook	251.0
l_____	NeuzeitSBook-Heavy	251.1
l_____	NevisionCasualEF	252.0
l_____	NewBerolinaMT	253.0
l_____	NewsGothic	254.0
l_____	NewsGothic-Oblique	254.1
l_____	NewsGothic-Bold	254.2
l_____	NewsGothic-BoldOblique	254.3

1_____	NicolasCochinEF-Regular	255.0
1_____	NicolasCochinEF-RegularIta	255.1
1_____	NicolasCochinEF-Black	255.2
1_____	NikisEF-Light	256.0
1_____	NikisEF-LightItalic	256.1
1_____	NikisEF-SemiBold	256.2
1_____	NikisEF-SemiBoldItalic	256.3
1_____	Nofret-Light	257.0
1_____	Nofret-LightSC	257.1
1_____	Nofret-LightExpert	257.2
1_____	Nofret-LightItalic	257.3
1_____	Nofret-LightItalicOsF	257.4
1_____	Nofret-LightItalicExpert	257.5
1_____	Nofret-Regular	257.6
1_____	Nofret-RegularSC	257.7
1_____	Nofret-RegularExpert	257.8
1_____	Nofret-Italic	257.9
1_____	Nofret-ItalicOsF	257.10
1_____	Nofret-ItalicExpert	257.11
1_____	Nofret-Medium	257.12
1_____	Nofret-MediumSC	257.13
1_____	Nofret-MediumExpert	257.14
1_____	Nofret-MediumItalic	257.15
1_____	Nofret-MediumItalicOsF	257.16
1_____	Nofret-MediumItalicExpert	257.17
1_____	Nofret-Bold	257.18
1_____	Nofret-BoldOsF	257.19
1_____	Nofret-BoldExpert	257.20
1_____	Nofret-BoldItalic	257.21
1_____	Nofret-BoldItalicOsF	257.22
1_____	Nofret-BoldItalicExpert	257.23
1_____	NotreDame-Roman	258.0
1_____	NotreDame-RomanDfr	258.1
1_____	NotreDame-Ornaments	258.2
1_____	NuptialScript	259.0
1_____	OCRA	260.0
1_____	OCRB	260.1
1_____	OCRA-A	260.2
1_____	OCRB-A	260.3
1_____	OCRBEF-Regular	260.4
1_____	OctavianMT	261.0
1_____	OctavianMT-SC	261.1
1_____	OctavianMT-Expert	261.2
1_____	OctavianMT-Italic	261.3
1_____	OctavianMT-ItalicOsF	261.4
1_____	OctavianMT-ItalicExpert	261.5
1_____	OdinEF	262.0

1_____	OldEnglishEF	263.0
1_____	OldStyleSeven	264.0
1_____	OldStyleSeven-SC	264.1
1_____	OldStyleSeven-Italic	264.2
1_____	OldStyleSeven-ItalicOsF	264.3
1_____	MonotypeOldStyleMT-BoldOut	264.4
1_____	OldTypewriterEF-ExLight	265.0
1_____	OldTypewriterEF-ExLightObl	265.1
1_____	OldTypewriterEF-Light	265.2
1_____	OldTypewriterEF-LightObl	265.3
1_____	OldTypewriterEF-Regular	265.4
1_____	OldTypewriterEF-RegularA	265.5
1_____	OldTypewriterEF-RegularObl	265.6
1_____	OldTypewriterEF-Bold	265.7
1_____	OldTypewriterEF-BoldObl	265.8
1_____	OldTypewriterEF-ExBold	265.9
1_____	OldTypewriterEF-ExBoldObl	265.10
1_____	OlympiaEF-Light	266.1
1_____	OlympiaEF-LightOblique	266.2
1_____	OlympiaEF-SemiBold	266.3
1_____	OlympiaEF-SemiBoldOblique	266.4
1_____	Olympian	267.0
1_____	Olympian-Italic	267.1
1_____	Olympian-Bold	267.2
1_____	Olympian-BoldItalic	267.3
1_____	Omnia	268.0
1_____	OndineEF	269.1
1_____	OnyxMT	270.0
1_____	Orator	271.0
1_____	Orator-Slanted	271.1
1_____	Oxford	272.0
1_____	Caecilia-Light	273.0
1_____	Caecilia-LightSC	273.1
1_____	Caecilia-LightOsF	273.2
1_____	Caecilia-LightItalic	273.3
1_____	Caecilia-LightItalicSC	273.4
1_____	Caecilia-LightItalicOsF	273.5
1_____	Caecilia-Roman	273.6
1_____	Caecilia-RomanSC	273.7
1_____	Caecilia-RomanOsF	273.8
1_____	Caecilia-Italic	273.9
1_____	Caecilia-ItalicSC	273.10
1_____	Caecilia-ItalicOsF	273.11
1_____	Caecilia-Bold	273.12
1_____	Caecilia-BoldSC	273.13
1_____	Caecilia-BoldOsF	273.14
1_____	Caecilia-BoldItalic	273.15

1_____	Caecilia-BoldItalicSC	273.16
1_____	Caecilia-BoldItalicOsF	273.17
1_____	Caecilia-Heavy	273.18
1_____	Caecilia-HeavySC	273.19
1_____	Caecilia-HeavyOsF	273.20
1_____	Caecilia-HeavyItalic	273.21
1_____	Caecilia-HeavyItalicSC	273.22
1_____	Caecilia-HeavyItalicOsF	273.23
1_____	CaeciliaCE-Light	273.24
1_____	CaeciliaCE-LightItalic	273.25
1_____	CaeciliaCE-Roman	273.26
1_____	CaeciliaCE-Italic	273.27
1_____	CaeciliaCE-Bold	273.28
1_____	CaeciliaCE-BoldItalic	273.29
1_____	CaeciliaCE-Heavy	273.30
1_____	CaeciliaCE-HeavyItalic	273.31
1_____	PalaceScriptMT-Regular	274.0
1_____	PalaceScriptMT-Bold	274.1
1_____	Palatino-Light	275.0
1_____	Palatino-LightItalic	275.1
1_____	Palatino-Roman	275.2
1_____	Palatino-SC	275.3
1_____	Palatino-Italic	275.4
1_____	Palatino-ItalicOsF	275.5
1_____	Palatino-Medium	275.6
1_____	Palatino-MediumItalic	275.7
1_____	Palatino-Bold	275.8
1_____	Palatino-BoldOsF	275.9
1_____	Palatino-BoldItalic	275.10
1_____	Palatino-BoldItalicOsF	275.11
1_____	Palatino-Black	275.12
1_____	Palatino-BlackItalic	275.13
1_____	PalatinoCE-Roman	275.14
1_____	PalatinoCE-Italic	275.15
1_____	PalatinoCE-Bold	275.16
1_____	PalatinoCE-BoldItalic	275.17
1_____	PaletteEF	276.0
1_____	Parisian	277.0
1_____	ParkAvenue	278.0
1_____	ParkAvenueEF	278.1
1_____	Pelican	279.0
1_____	PepitaMT	281.0
1_____	Pepperwood-Regular	282.0
1_____	Pepperwood-Fill	282.1
1_____	Pepperwood-Outline	282.2
1_____	Perpetua	283.0
1_____	Perpetua-SC	283.1

1_____	Perpetua-Expert	283.2
1_____	Perpetua-Italic	283.3
1_____	Perpetua-ItalicOsF	283.4
1_____	Perpetua-ItalicExp	283.5
1_____	Perpetua-Bold	283.6
1_____	Perpetua-BoldOsF	283.7
1_____	Perpetua-BoldExp	283.8
1_____	Perpetua-BoldItalic	283.9
1_____	Perpetua-BoldItalicOsF	283.10
1_____	Perpetua-BoldItalicExp	283.11
1_____	PhotinaMT	284.0
1_____	PhotinaMT-Italic	284.1
1_____	PhotinaMT-SemiBold	284.2
1_____	PhotinaMT-SemiBoldItalic	284.3
1_____	PhotinaMT-Bold	284.4
1_____	PhotinaMT-BoldItalic	284.5
1_____	PhotinaMT-UltraBold	284.6
1_____	PhotinaMT-UltraBoldItalic	284.7
1_____	PhyllisEF	285.0
1_____	PhyllisEF-Initials	285.1
1_____	PioneerEF	287.0
1_____	PlazaEF-Regular	288.0
1_____	PlazaEF-Alternate	288.1
1_____	PlazaEF-Ultra	288.2
1_____	PlazaEF-Inline	288.3
1_____	PlazaEF-Decorative	288.4
1_____	Ponderosa	289.0
1_____	PrestigeElite	290.0
1_____	PrestigeElite-Slanted	290.1
1_____	PrestigeElite-Bold	290.2
1_____	PrestigeElite-BoldSlanted	290.3
1_____	PromotorEF-Regular	291.0
1_____	QuentinEF	292.0
1_____	Raleigh	293.0
1_____	Raleigh-Medium	293.1
1_____	Raleigh-DemiBold	293.2
1_____	Raleigh-Bold	293.3
1_____	RenaultEF-Light	294.0
1_____	RenaultEF-LightItalic	294.1
1_____	RenaultEF-Bold	294.2
1_____	RenaultEF-BoldItalic	294.3
1_____	Revue	295.0
1_____	RevueEF	295.1
1_____	RoemischStehendHar	296.0
1_____	RoemischLiegendHar	296.1
1_____	RoemischRueckLiegHar	296.2
1_____	RoemischStehend	296.3

1_____	RoemischLiegend	296.4
1_____	RoemischRueckLiegend	296.5
1_____	RomanaEF-Light	297.0
1_____	RomanaEF-Book	297.1
1_____	RomanaEF-Medium	297.2
1_____	RomanaEF-Demi	297.3
1_____	RomanaEF-Bold	297.4
1_____	RomanaEF-Ultra	297.5
1_____	Romic-Light	298.0
1_____	Romic-LightItalic	298.1
1_____	Romic-Medium	298.2
1_____	Romic-Bold	298.3
1_____	Romic-ExtraBold	298.4
1_____	RomicEF-Light	298.5
1_____	RomicEF-LightItalic	298.6
1_____	RomicEF-Medium	298.7
1_____	RomicEF-Bold	298.8
1_____	RomicEF-ExtraBold	298.9
1_____	Rundfunk-Antiqua	299.0
1_____	Rundfunk-Grotesk	299.1
1_____	Rusticana-Borders	300.1
1_____	RuzickaFreehandLH-Roman	301.0
1_____	RuzickaFreehandLH-RomanSC	301.1
1_____	RuzickaFreehandLH-Bold	301.2
1_____	RuzickaFreehandLH-BoldSC	301.3
1_____	Salto	303.0
1_____	SanMarco	304.0
1_____	SanMarco-Dfr	304.1
1_____	SchnitzLL	305.0
1_____	SchwenneNegroLL	306.0
1_____	SchwennelLilaLL	306.1
1_____	Scotch-Roman	307.0
1_____	Scotch-Italic	307.1
1_____	ScriptureEF	308.0
1_____	Serifa-Light	309.0
1_____	Serifa-LightItalic	309.1
1_____	Serifa-Roman	309.2
1_____	Serifa-Italic	309.3
1_____	Serifa-Bold	309.4
1_____	Serifa-Black	309.5
1_____	ShamrockEF	310.0
1_____	ShamrockEF-AlternateOne	310.1
1_____	ShamrockEF-AlternateTwo	310.2
1_____	Shannon-Book	311.0
1_____	Shannon-Oblique	311.1
1_____	Shannon-Bold	311.2
1_____	Shannon-ExtraBold	311.3

1_____	Shelley-AllegroScript	312.0
1_____	Shelley-AndanteScript	312.1
1_____	Shelley-VolanteScript	312.2
1_____	Sho-Roman	313.0
1_____	SinahRomanLL	314.0
1_____	SinahBoldLL	314.1
1_____	SinahBlackLL	314.2
1_____	SinaloaEF	315.0
1_____	SloganEF	316.0
1_____	Smaragd	317.0
1_____	Smaragd-Alternate	318.0
1_____	SnellRoundhand-Script	318.1
1_____	SnellRoundhand-BoldScript	318.2
1_____	SnellRoundhand-BlackScript	318.3
1_____	Sonata	319.0
1_____	SpartanClassified-Book	320.0
1_____	SpartanClassified-Heavy	320.1
1_____	SpectrumMT	321.0
1_____	SpectrumMT-SC	321.1
1_____	SpectrumMT-RomanExpert	321.2
1_____	SpectrumMT-Italic	321.3
1_____	SpectrumMT-ItalicOsF	321.4
1_____	SpectrumMT-ItalicExpert	321.5
1_____	SpectrumMT-SemiBold	321.6
1_____	SpectrumMT-SemiBoldOsF	321.7
1_____	SpectrumMT-SemiBoldExpert	321.8
1_____	SpiriteF-Light	322.0
1_____	SpiriteF-Regular	322.1
1_____	SpiriteF-Bold	322.2
1_____	Sprint	323.0
1_____	SquireEF-Regular	324.0
1_____	SquireEF-Bold	324.1
1_____	Stencil	325.0
1_____	StencilEF	325.1
1_____	Stop	326.0
1_____	StopEF	326.1
1_____	Studz	327.0
1_____	SuperstarEF-Shadow	328.0
1_____	SuperstarEF-Regular	328.1
1_____	SwiftEF-Light	329.0
1_____	SwiftEF-LightItalic	329.1
1_____	SwiftEF-Regular	329.2
1_____	SwiftSCEF-Regular	329.3
1_____	SwiftEF-RegularItalic	329.4
1_____	SwiftEF-Bold	329.5
1_____	SwiftEF-ExtraBold	329.6
1_____	SwiftEF-BoldCondensed	329.7

1_____	Syntax-Roman	331.0
1_____	Syntax-Italic	331.1
1_____	Syntax-Bold	331.2
1_____	Syntax-Black	331.3
1_____	Syntax-UltraBlack	331.4
1_____	TangoEF	332.0
1_____	TarragonEF	333.0
1_____	Tekton	334.0
1_____	Tekton-Oblique	334.1
1_____	Tekton-Bold	334.2
1_____	Tekton-BoldOblique	334.3
1_____	Tempo-HeavyCondensed	335.0
1_____	Tempo-HeavyCondensedItalic	335.1
1_____	ThorowgoodEF-Regular	336.0
1_____	ThorowgoodEF-RegularItalic	336.1
1_____	ThunderbirdEF-ExtraCondensed	337.0
1_____	ThunderbirdEF-Regular	337.1
1_____	TiloEF	338.0
1_____	TimelessEF-Light	339.0
1_____	TimelessEF-LightItalic	339.1
1_____	TimelessEF-Bold	339.2
1_____	TitusEF	340.0
1_____	Toolbox	341.0
1_____	TopographischeZahlentafel	342.0
1_____	Trajan-Regular	343.0
1_____	Trajan-Bold	343.1
1_____	TradeGothicLH-BoldExtended	343.2
1_____	TrumpMediaeval-Roman	346.0
1_____	TrumpMediaeval-RomanSC	346.1
1_____	TrumpMediaeval-Italic	346.2
1_____	TrumpMediaeval-ItalicOsF	346.3
1_____	TrumpMediaeval-Bold	346.4
1_____	TrumpMediaeval-BoldOsF	346.5
1_____	TrumpMediaeval-BoldItalic	346.6
1_____	TrumpMediaeval-BoldItalicOsF	346.7
1_____	Umbra	348.0
1_____	Univers-Light	349.0
1_____	Univers-LightOblique	349.1
1_____	Univers	349.2
1_____	Univers-Oblique	349.3
1_____	Univers-Bold	349.4
1_____	Univers-BoldOblique	349.5
1_____	Univers-Black	349.7
1_____	Univers-BlackOblique	349.8
1_____	Univers-ExtraBlack	349.9
1_____	Univers-ExtraBlackOblique	349.10
1_____	Univers-CondensedLight	349.11

l_____	Univers-CondensedLightOblique	349.12
l_____	Univers-Condensed	349.13
l_____	Univers-CondensedOblique	349.14
l_____	Univers-CondensedBold	349.15
l_____	Univers-CondensedBoldOblique	349.16
l_____	Univers-ThinUltraCondensed	349.17
l_____	Univers-LightUltraCondensedTwo	349.18
l_____	Univers-UltraCondensed	349.19
l_____	Univers-Extended	349.20
l_____	Univers-ExtendedObl	349.21
l_____	Univers-BoldExt	349.22
l_____	Univers-BoldExtObl	349.23
l_____	Univers-BlackExt	349.24
l_____	Univers-BlackExtObl	349.25
l_____	Univers-ExtraBlackExt	349.26
l_____	Univers-ExtraBlackExtObl	349.27
l_____	UniversCE-Light	349.28
l_____	UniversCE-LightOblique	349.29
l_____	UniversCE-Medium	349.30
l_____	UniversCE-Oblique	349.31
l_____	UniversCE-Bold	349.32
l_____	UniversCE-BoldOblique	349.33
l_____	UniversCE-Black	349.34
l_____	UniversCE-BlackOblique	349.35
lpi____	MathematicalPi-One	350.0
lpi____	MathematicalPi-Two	350.1
lpi____	MathematicalPi-Three	350.2
lpi____	MathematicalPi-Four	350.3
lpi____	MathematicalPi-Five	350.4
lpi____	MathematicalPi-Six	350.5
lpi____	Universal-GreekwithMathPi	351.0
lpi____	MICR	351.1
lpi____	Universal-NewswithCommPi	351.2
l_____	University-Roman	352.0
l_____	UniversityEF-Roman	352.1
l_____	UniversityEF-RomanItalic	352.2
l_____	UniversityEF-Bold	352.3
l_____	VAGRounded-Thin	353.0
l_____	VAGRounded-Light	353.1
l_____	VAGRounded-Bold	353.2
l_____	VAGRounded-Black	353.3
l_____	VAGRundschriftEF	353.4
l_____	VanDijkEF	354.0
l_____	VictorianEF	355.0
l_____	VivaldiEF	356.0
l_____	Walbaum-Roman	357.0
l_____	Walbaum-RomanSC	357.1

1_____	Walbaum-RomanOsF	357.2
1_____	Walbaum-Italic	357.3
1_____	Walbaum-ItalicOsF	357.4
1_____	Walbaum-Bold	357.5
1_____	Walbaum-BoldOsF	357.6
1_____	Walbaum-BoldItalic	357.7
1_____	Walbaum-BoldItalicOsF	357.8
1_____	WalbaumEF-Regular	357.9
1_____	WalbaumEF-RegularItalic	357.10
1_____	WalbaumEF-Medium	357.11
1_____	WalbaumEF-MediumItalic	357.12
1_____	WalbaumEF-Bold	357.13
1_____	WalbaumEF-BoldItalic	357.14
1_____	WalbaumBook-Regular	357.15
1_____	WalbaumBook-RegularSC	357.16
1_____	WalbaumBook-RegularExpert	357.17
1_____	WalbaumBook-Italic	357.18
1_____	WalbaumBook-ItalicOsF	357.19
1_____	WalbaumBook-ItalicExpert	357.20
1_____	WalbaumBook-Medium	357.21
1_____	WalbaumBook-MediumSC	357.22
1_____	WalbaumBook-MdExpert	357.23
1_____	WalbaumBook-MediumItalic	357.24
1_____	WalbaumBook-MdItalicOsF	357.25
1_____	WalbaumBook-MdItalicExpert	357.26
1_____	WalbaumBook-Bold	357.27
1_____	WalbaumBook-BoldOsF	357.28
1_____	WalbaumBook-BoldExpert	357.29
1_____	WalbaumBook-BoldItalic	357.30
1_____	WalbaumBook-BoldItalicOsF	357.31
1_____	WalbaumBook-BoldItalicExpert	357.32
1_____	WalbaumFrakturEF	357.33
1_____	WhyNotEF	358.0
1_____	WilhelmKlingsporGotisch	359.0
1_____	WilhelmKlingsporGotisch-Dfr	359.1
1_____	WindsorEF-Light	360.0
1_____	WindsorEF-Bold	360.1
1_____	WindsorEF-UltraHeavy	360.2
1_____	WindsorEF-BoldOutline	360.3
1_____	WindsorEF-LightCondensed	360.4
1_____	WindsorEF-ExtraBoldCondensed	360.5
1_____	WindsorEF-Elongated	360.6
ppi___	WoodtypeOrnaments-One	361.0
ppi___	WoodtypeOrnaments-Two	361.1
1_____	ZipperEF	363.0
1_____	BelshawEF	364.0
1_____	Belwe-Light	365.0

1_____	Belwe-Medium	365.1
1_____	Belwe-Bold	365.2
1_____	Belwe-Condensed	365.3
1_____	BelweEF-Light	365.4
1_____	BelweEF-Italic	365.5
1_____	BelweEF-Medium	365.6
1_____	BelweEF-Bold	365.7
1_____	BelweEF-BoldCondensed	365.8
1_____	Bembo	366.0
1_____	Bembo-SC	366.1
1_____	Bembo-Expert	366.2
1_____	Bembo-Italic	366.3
1_____	Bembo-ItalicOsF	366.4
1_____	Bembo-ItalicExpert	366.5
1_____	Bembo-Semibold	366.6
1_____	Bembo-SemiboldOsF	366.7
1_____	Bembo-SemiboldExpert	366.8
1_____	Bembo-SemiboldItalic	366.9
1_____	Bembo-SemiboldItalicOsF	366.10
1_____	Bembo-SemiboldItalicExpert	366.11
1_____	Bembo-Bold	366.12
1_____	Bembo-BoldOsF	366.13
1_____	Bembo-BoldExpert	366.14
1_____	Bembo-BoldItalic	366.15
1_____	Bembo-BoldItalicOsF	366.16
1_____	Bembo-BoldItalicExpert	366.17
1_____	Bembo-ExtraBold	366.18
1_____	Bembo-ExtraBoldOsF	366.19
1_____	Bembo-ExtraBoldExpert	366.20
1_____	Bembo-ExtraBoldItalic	366.21
1_____	Bembo-ExtraBoldItalicOsF	366.22
1_____	Bembo-ExtraBoldItalicExpert	366.23
1_____	BerlinerGrotesk-Light	368.0
1_____	BerlinerGrotesk-Medium	368.1
1_____	LoType-Light	369.0
1_____	LoType-Regular	369.1
1_____	LoType-Medium	369.2
1_____	LoType-MediumItalic	369.3
1_____	LoType-Bold	369.4
1_____	LoType-MediumCondensed	369.5
1_____	BiffoMT	370.0
1_____	BigbandTerrazzo	371.1
1_____	Birch	372.0
1_____	BirdsEF	373.0
1_____	BlockBE-Regular	375.0
1_____	BlockBE-Italic	375.1
1_____	BlockBE-Heavy	375.2

1_____	BlockBE-Condensed	375.3
1_____	BlockBE-ExtraCn	375.4
1_____	BlockBE-ExtraCnItalic	375.5
1_____	BoberiaLL-Light	376.0
1_____	BoberiaLL-LightItalic	376.1
1_____	BoberiaLL-SemiBold	376.2
1_____	Bodoni-Book	377.0
1_____	Bodoni-BookItalic	377.1
1_____	Bodoni	377.2
1_____	Bodoni-Italic	377.3
1_____	Bodoni-Bold	377.4
1_____	Bodoni-BoldItalic	377.5
1_____	Bodoni-BoldCondensed	377.6
1_____	BodonIEF-Light	377.7
1_____	BodonIEF-LightIta	377.8
1_____	BodonIEF-Regular	377.9
1_____	BodonIEF-RegularIta	377.10
1_____	BodonIEF-DemiBold	377.11
1_____	BodonIEF-Bold	377.12
1_____	BodonIEF-DemiBoldIta	377.13
1_____	BodonIEF-BoldIta	377.14
1_____	BodonIEF-RegularCn	377.15
1_____	BodonIEF-RegularCnIta	377.16
1_____	BodonIEF-BoldCn	377.17
1_____	BodonIEF-DemiBoldCn	377.18
1_____	BodonIEF-BoldCnItalic	377.19
1_____	BodonIEF-DemiBoldCnIta	377.20
1_____	BodonIEF-Black	377.21
1_____	BodonIEF-BlackIta	377.22
1_____	BodonIEF-Ultra	377.23
1_____	BauerBodoni-Roman	377.24
1_____	BauerBodoni-RomanSC	377.25
1_____	BauerBodoni-RomanOsF	377.26
1_____	BauerBodoni-Italic	377.27
1_____	BauerBodoni-ItalicOsF	377.28
1_____	BauerBodoni-Bold	377.29
1_____	BauerBodoni-BoldOsF	377.30
1_____	BauerBodoni-BoldItalic	377.31
1_____	BauerBodoni-BoldItalicOsF	377.32
1_____	BauerBodoni-Black	377.33
1_____	BauerBodoni-BlackItalic	377.34
1_____	BauerBodoni-BoldCond	377.35
1_____	BauerBodoni-BlackCond	377.36
1_____	BauerBodoniCE-Roman	377.37
1_____	BauerBodoniCE-Italic	377.38
1_____	BauerBodoniCE-Bold	377.39
1_____	BauerBodoniCE-BoldItalic	377.40

1_____	BauerBodoniCE-Black	377.41
1_____	BauerBodoniCE-BlackItalic	377.42
1_____	BauerBodoniCE-BoldCondensed	377.43
1_____	BauerBodoniCE-BlackCondensed	377.44
1_____	BauerBodoniEF-Regular	377.45
1_____	BauerBodoniEF-RegularItalic	377.46
1_____	BauerBodoniEF-Medium	377.47
1_____	BauerBodoniEF-MediumItalic	377.48
1_____	BauerBodoniEF-Bold	377.49
1_____	BauerBodoniEF-BoldItalic	377.50
1_____	BodoniBE-Light	377.51
1_____	BodoniBE-LightSC	377.52
1_____	BodoniBE-LightExpert	377.53
1_____	BodoniBE-LightItalic	377.54
1_____	BodoniBE-LightItalicOsF	377.55
1_____	BodoniBE-LightItalicExpert	377.56
1_____	BodoniBE-Regular	377.57
1_____	BodoniBE-RegularSC	377.58
1_____	BodoniBE-RegularExp	377.59
1_____	BodoniBE-Italic	377.60
1_____	BodoniBE-ItalicOsF	377.61
1_____	BodoniBE-ItalicExp	377.62
1_____	BodoniBE-Medium	377.63
1_____	BodoniBE-MediumSC	377.64
1_____	BodoniBE-MediumExp	377.65
1_____	BodoniBE-MediumItalic	377.66
1_____	BodoniBE-MediumItalicOsF	377.67
1_____	BodoniBE-MediumItalicExp	377.68
1_____	BodoniBE-Bold	377.69
1_____	BodoniBE-BoldOsF	377.70
1_____	BodoniBE-BoldExp	377.71
1_____	BodoniBE-BoldItalic	377.72
1_____	BodoniBE-BoldItalicOsF	377.73
1_____	BodoniBE-BoldItalicExp	377.74
1_____	BodoniBE-Condensed	377.75
1_____	BodoniBE-CnItalic	377.76
1_____	BodoniBE-MediumCn	377.77
1_____	BodoniBE-MediumCnItalic	377.78
1_____	BodoniBE-BoldCn	377.79
1_____	BodoniBE-BoldCnItalic	377.80
1_____	Bodoni-Poster	377.81
1_____	Bodoni-PosterItalic	377.82
1_____	Bodoni-PosterCompressed	377.83
1_____	BodoniSixEF-Book	377.84
1_____	BodoniSixEF-BookSC	377.85
1_____	BodoniSixEF-BookItalic	377.86
1_____	BodoniSixEF-Bold	377.87

1_____	BodoniSixEF-BoldItalic	377.88
1_____	BodoniTwelveEF-Book	377.89
1_____	BodoniTwelveEF-BookSC	377.90
1_____	BodoniTwelveEF-BookItalic	377.91
1_____	BodoniTwelveEF-Bold	377.92
1_____	BodoniTwelveEF-BoldItalic	377.93
1_____	BodoniSeventytwoEF-Book	377.94
1_____	BodoniSeventytwoEF-BookSC	377.95
1_____	BodoniSeventytwoEF-BookIta	377.96
1_____	BodoniSeventytwoEF-Bold	377.97
1_____	BodoniSeventytwoEF-BoldIta	377.98
1_____	BodoniOldFaceBE-Regular	377.99
1_____	BodoniOldFaceBE-RegularSC	377.100
1_____	BodoniOldFaceBE-RegularExp	377.101
1_____	BodoniOldFaceBE-Italic	377.102
1_____	BodoniOldFaceBE-ItalicSC	377.103
1_____	BodoniOldFaceBE-ItalicExp	377.104
1_____	BodoniOldFaceBE-Medium	377.105
1_____	BodoniOldFaceBE-MediumSC	377.106
1_____	BodoniOldFaceBE-MediumExp	377.107
1_____	BodoniOldFaceBE-MediumIt	377.108
1_____	BodoniOldFaceBE-MediumItOsF	377.109
1_____	BodoniOldFaceBE-MediumItExp	377.110
1_____	BodoniOldFaceBE-Bold	377.111
1_____	BodoniOldFaceBE-BoldOsF	377.112
1_____	BodoniOldFaceBE-BoldExp	377.113
1_____	BodoniOldFaceBE-BoldIt	377.114
1_____	BodoniOldFaceBE-BoldItOsF	377.115
1_____	BodoniOldFaceBE-BoldItExp	377.116
1_____	BordeauxEF-Regular	378.0
1_____	BordeauxEF-RegularItalic	378.1
1_____	BordeauxScriptEF	378.2
1_____	Boulevard	380.0
1_____	BritannicEF-ExtraLight	382.0
1_____	BritannicEF-Light	382.1
1_____	BritannicEF-Medium	382.2
1_____	BritannicEF-Bold	382.3
1_____	BritannicEF-Ultra	382.4
1_____	BrodyEF	383.0
1_____	BronxEF	384.0
1_____	BrushScript	385.0
1_____	BrushScriptEF	385.1
1_____	BuxomEF	386.0
1_____	CabaretEF	387.0
1_____	CalvertMT-Light	389.0
1_____	CalvertMT-Regular	389.1
1_____	CalvertMT-Bold	389.2

1_____	CamelliaEF	390.0
1_____	Candida-Roman	391.0
1_____	Candida-Italic	391.1
1_____	Candida-Bold	391.2
1_____	CandidaEF-Regular	391.3
1_____	CandidaEF-RegularItalic	391.4
1_____	CandidaEF-Medium	391.5
1_____	CandidaEF-RegularCondensed	391.6
1_____	CandidaEF-MediumCondensed	391.7
1_____	CantoriaMT-Light	392.0
1_____	CantoriaMT-LightItalic	392.1
1_____	CantoriaMT-Roman	392.2
1_____	CantoriaMT-Italic	392.3
1_____	CantoriaMT-SemiBold	392.4
1_____	CantoriaMT-SemiBoldItalic	392.5
1_____	CantoriaMT-Bold	392.6
1_____	CantoriaMT-BoldItalic	392.7
1_____	CantoriaMT-ExtraBold	392.8
1_____	CantoriaMT-ExtraBoldItalic	392.9
1_____	Carolina	393.0
1_____	Carolina-Dfr	393.1
1_____	Carta	394.0
1_____	CartoonScript-Roman	395.0
1_____	ACaslon-Regular	396.0
1_____	ACaslon-AltRegular	396.1
1_____	ACaslon-RegularSC	396.2
1_____	ACaslonExp-Regular	396.3
1_____	ACaslon-Italic	396.4
1_____	ACaslon-AltItalic	396.5
1_____	ACaslon-ItalicOsF	396.6
1_____	ACaslonExp-Italic	396.7
1_____	ACaslon-Semibold	396.8
1_____	ACaslon-AltSemibold	396.9
1_____	ACaslon-SemiboldSC	396.10
1_____	ACaslonExp-Semibold	396.11
1_____	ACaslon-SemiboldItalic	396.12
1_____	ACaslon-AltSemiboldItalic	396.13
1_____	ACaslon-SemiboldItalicOsF	396.14
1_____	ACaslonExp-SemiboldItalic	396.15
1_____	ACaslon-Bold	396.16
1_____	ACaslon-AltBold	396.17
1_____	ACaslon-BoldOsF	396.18
1_____	ACaslonExp-Bold	396.19
1_____	ACaslon-BoldItalic	396.20
1_____	ACaslon-AltBoldItalic	396.21
1_____	ACaslon-BoldItalicOsF	396.22
1_____	ACaslonExp-BoldItalic	396.23

1_____	ACaslon-SwashItalic	396.24
1_____	ACaslon-SwashSemiboldItalic	396.25
1_____	ACaslon-SwashBoldItalic	396.26
1_____	ACaslon-Ornaments	396.27
1_____	CaslonThree-Roman	396.28
1_____	CaslonThree-RomanSC	396.29
1_____	CaslonThree-Italic	396.30
1_____	CaslonThree-ItalicOsF	396.31
1_____	CaslonFiveFourty-Roman	396.32
1_____	CaslonFiveFourty-RomanSC	396.33
1_____	CaslonFiveFourty-Italic	396.34
1_____	CaslonFiveFourty-ItalicOsF	396.35
1_____	CaslonOpenFace	396.36
1_____	CaslonFiveFourtyEF-Italic	396.37
1_____	CaslonBlackEF	396.38
1_____	CaslonAntiqueEF	396.39
1_____	CaslonGraphiqueEF	396.40
1_____	CaslonTwoTwentyFour-Book	396.41
1_____	CaslonTwoTwentyFour-BookIt	396.42
1_____	CaslonTwoTwentyFour-Medium	396.43
1_____	CaslonTwoTwentyFour-MediumIt	396.44
1_____	CaslonTwoTwentyFour-Bold	396.45
1_____	CaslonTwoTwentyFour-BoldIt	396.46
1_____	CaslonTwoTwentyFour-Black	396.47
1_____	CaslonTwoTwentyFour-BlackIt	396.48
1_____	CaslonTwoTwentyFourEF-Book	396.49
1_____	CaslonTwoTwentyFourEF-BookIt	396.50
1_____	CaslonTwoTwentyFourEF-Medium	396.51
1_____	CaslonTwoTwentyFourEF-MediumIt	396.52
1_____	CaslonTwoTwentyFourEF-Bold	396.53
1_____	CaslonTwoTwentyFourEF-BoldI	396.54
1_____	CaslonTwoTwentyFourEF-Black	396.55
1_____	CaslonTwoTwentyFourEF-BlackIt	396.56
1_____	CaslonBookBE-Regular	396.57
1_____	CaslonBookBE-RegularSC	396.58
1_____	CaslonBookBE-RegularExp	396.59
1_____	CaslonBookBE-Italic	396.60
1_____	CaslonBookBE-ItalicOsF	396.61
1_____	CaslonBookBE-ItalicExp	396.62
1_____	CaslonBookBE-Medium	396.63
1_____	CaslonBookBE-MediumSC	396.64
1_____	CaslonBookBE-MediumExp	396.65
1_____	CaslonBookBE-Bold	396.66
1_____	CaslonBookBE-BoldOsF	396.67
1_____	CaslonBookBE-BoldExp	396.68
1_____	CastleEF-Light	397.0
1_____	CastleEF-Book	397.1

1_____	CastleEF-Bold	397.2
1_____	CastleEF-Ultra	397.3
1_____	Catull-Regular	398.0
1_____	Catull-Italic	398.1
1_____	Catull-Medium	398.2
1_____	Catull-Bold	398.3
1_____	Caxton-Light	399.0
1_____	Caxton-LightItalic	399.1
1_____	Caxton-BookItalic	399.2
1_____	Caxton-Book	399.3
1_____	Caxton-Bold	399.4
1_____	Caxton-BoldItalic	399.5
1_____	CaxtonEF-Light	399.6
1_____	CaxtonEF-LightItalic	399.7
1_____	CaxtonEF-Book	399.8
1_____	CaxtonEF-BookItalic	399.9
1_____	CaxtonEF-Bold	399.10
1_____	CaxtonEF-BoldItalic	399.11
1_____	CaxtonEF-ExtraBold	399.12
1_____	CaxtonEF-ExtraBoldItalic	399.13
1_____	CaxtonEF-BoldCondensed	399.14
1_____	CaxtonEF-ExtraBoldCondensed	399.15
1_____	CentaurMT-Regular	400.0
1_____	CentaurMT-RegularSC	400.1
1_____	CentaurMT-RegularExpert	400.2
1_____	CentaurMT-Italic	400.3
1_____	CentaurMT-ItalicA	400.4
1_____	CentaurMT-ItalicAlternate	400.5
1_____	CentaurMT-ItalicOsF	400.6
1_____	CentaurMT-ItalicExpert	400.7
1_____	CentaurMT-Bold	400.8
1_____	CentaurMT-BoldOsF	400.9
1_____	CentaurMT-BoldExpert	400.10
1_____	CentaurMT-BoldItalic	400.11
1_____	CentaurMT-BoldItalicOsF	400.12
1_____	CentaurMT-BoldItalicExpert	400.13
1_____	CentaurMT-ItalicSwash	400.14
1_____	ChallengeEF-Bold	401.0
1_____	ChallengeEF-ExtraBold	401.1
1_____	Charme	402.0
1_____	Cheltenham-Light	403.0
1_____	Cheltenham-LightItalic	403.1
1_____	Cheltenham-Book	403.2
1_____	Cheltenham-BookItalic	403.3
1_____	Cheltenham-Bold	403.4
1_____	Cheltenham-BoldItalic	403.5
1_____	Cheltenham-Ultra	403.6

1_____	Cheltenham-UltraItalic	403.7
1_____	Cheltenham-LightCond	403.8
1_____	Cheltenham-LightCondItalic	403.9
1_____	Cheltenham-BookCond	403.10
1_____	Cheltenham-BookCondItalic	403.11
1_____	Cheltenham-BoldCond	403.12
1_____	Cheltenham-BoldCondItalic	403.13
1_____	Cheltenham-UltraCond	403.14
1_____	Cheltenham-UltraCondItalic	403.15
1_____	CheltenhamEF-Light	403.16
1_____	CheltenhamEF-LightItalic	403.17
1_____	CheltenhamEF-Book	403.18
1_____	CheltenhamEF-BookItalic	403.19
1_____	CheltenhamEF-Bold	403.20
1_____	CheltenhamEF-BoldItalic	403.21
1_____	CheltenhamEF-Ultra	403.22
1_____	CheltenhamEF-UltraItalic	403.23
1_____	CheltenhamHandtEF-Bold	403.24
1_____	CheltenhamHandtEF-BoldItalic	403.25
1_____	CheltenhamEF-LightCond	403.26
1_____	CheltenhamEF-LightCondItalic	403.27
1_____	CheltenhamEF-BookCond	403.28
1_____	CheltenhamEF-BookCondItalic	403.29
1_____	CheltenhamEF-BoldCond	403.30
1_____	CheltenhamEF-BoldCondItalic	403.31
1_____	CheltenhamEF-UltraCond	403.32
1_____	CheltenhamEF-UltraCondItalic	403.33
1_____	CheltenhamOldStyleEF	403.34
1_____	Cheq	404.0
1_____	ChiseLEF	405.0
1_____	DigiGroteskNEF-Light	406.0
1_____	DigiGroteskNEF-Bold	406.1
1_____	DigiGroteskNEF-SemiBoldCond	406.2
1_____	DigiGroteskNEF-BoldCondens	406.3
1_____	DigiGroteskSEF-Light	406.4
1_____	DigiGroteskSEF-SemiBold	406.5
1_____	DomCasual	407.0
1_____	DomCasual-Bold	407.1
1_____	DomEF-CasualRegular	407.2
1_____	DomEF-DiagonalRegular	407.3
1_____	DomEF-CasualBold	407.4
1_____	DomEF-DiagonalBold	407.5
1_____	DorchesterScriptMT	408.0
1_____	DynamoEF-Medium	409.0
1_____	DynamoEF-Bold	409.1
1_____	DynamoEF-BoldShadow	409.2
1_____	DynamoEF-BoldCondensed	409.3

1_____	EdisonEF-Book	410.0
1_____	EdisonEF-BookItalic	410.1
1_____	EdisonEF-SemiBold	410.2
1_____	EdisonEF-SemiBoldItalic	410.3
1_____	EdisonEF-BoldCondensed	410.4
1_____	EdwardianEF-Light	411.0
1_____	EdwardianEF-LightIta	411.1
1_____	EdwardianEF-Medium	411.2
1_____	EdwardianEF-MediumIta	411.3
1_____	EdwardianEF-Bold	411.4
1_____	EdwardianEF-BoldIta	411.5
1_____	EdwardianEF-ExtraBold	411.6
1_____	EdwardianEF-ExtraBoldIta	411.7
1_____	EgizioEF-Condensed	412.0
1_____	EgyptianEF-BoldCondensed	414.0
1_____	EgyptianEF-BoldExtended	414.1
1_____	EgyptienneEF-MediumCond	415.0
1_____	EhrhardtMT-Roman	416.0
1_____	EhrhardtMT-Italic	416.1
1_____	EhrhardtMT-SemiBold	416.2
1_____	EhrhardtMt-SemiBoldItalic	416.3
1_____	EirinnAsciiLL	417.0
1_____	EirinnGaelicLL	417.1
1_____	ElGreco	418.0
1_____	ElefontEF	419.0
1_____	EllingtonMT-Light	420.0
1_____	EllingtonMT-LightItalic	420.1
1_____	EllingtonMT-Roman	420.2
1_____	EllingtonMT-Italic	420.3
1_____	EllingtonMT-Bold	420.4
1_____	EllingtonMT-BoldItalic	420.5
1_____	EllingtonMT-ExtraBold	420.6
1_____	EllingtonMT-ExtraBoldItalic	420.7
1_____	EnglishScriptEF-Regular	421.0
1_____	EnglishScriptEF-Bold	421.1
1_____	EnglishScriptEF-DemiBold	421.2
1_____	Erbar-LightCondensed	422.0
1_____	Erbar-BoldCondensed	422.1
1_____	EscorialEF-Outline	423.0
1_____	EscorialEF	423.1
1_____	EthnoFontEF	424.0
1_____	Eurostile	425.0
1_____	Eurostile-Oblique	425.1
1_____	Eurostile-Demi	425.2
1_____	Eurostile-DemiOblique	425.3
1_____	Eurostile-Bold	425.4
1_____	Eurostile-BoldOblique	425.5

1_____	Eurostile-Condensed	425.6
1_____	Eurostile-BoldCondensed	425.7
1_____	Eurostile-ExtendedTwo	425.8
1_____	Eurostile-BoldExtendedTwo	425.9
1_____	EurostileEF-Regular	425.10
1_____	EurostileEF-Black	425.11
1_____	Excelsior	426.0
1_____	Excelsior-Italic	426.1
1_____	Excelsior-Bold	426.2
1_____	ExcelsiorCE-Roman	426.3
1_____	ExcelsiorCE-Italic	426.4
1_____	ExcelsiorCE-Bold	426.5
1_____	ExcelsiorCyr-Upright	426.6
1_____	ExcelsiorCyr-Inclined	426.7
1_____	ExcelsiorCyr-Bold	426.8
1_____	ExcelsiorEastA-Roman	426.9
1_____	ExcelsiorEastA-Italic	426.10
1_____	ExcelsiorEastA-Bold	426.11
1_____	F2FA1Lineato	427.0
1_____	F2FCZYKagoTrans	427.1
1_____	F2FEntebbe	427.2
1_____	F2FHogRoach	427.3
1_____	F2FMadZineFear	427.4
1_____	F2FMadZineWip	427.5
1_____	F2FMekkasoTomanik	427.6
1_____	F2FMetamorfosi	427.7
1_____	F2FOCRAlexcyzk	427.8
1_____	F2FPixmix	427.9
1_____	F2FPoisonFlowers	427.10
1_____	F2FProvinciali	427.11
1_____	F2FSimbolico	427.12
1_____	F2FTechLand	427.13
1_____	F2FWhaleTreeRnd	427.14
1_____	F2FZakGlobe	427.15
1_____	Falstaff-Regular	428.0
1_____	FetteFraktur	429.0
1_____	FetteFraktur-Dfr	429.1
1_____	FetteFrakturEF	429.2
1_____	FlashEF-Light	430.0
1_____	FlashEF-Bold	430.1
1_____	Flyer-BlackCondensed	431.0
1_____	Flyer-BlackExtraCondensed	431.1
1_____	FlyerEF-Bold	431.2
1_____	FlyerEF-BoldCondensed	431.3
1_____	Folio-Light	432.0
1_____	Folio-Medium	432.1
1_____	Folio-Bold	432.2

1_____	Folio-ExtraBold	432.3
1_____	Folio-BoldCondensed	432.4
1_____	FolioEF-BoldCondensed	432.5
1_____	FolioEF-ExtraCondensed	432.6
1_____	Formata-Light	435.0
1_____	Formata-LightSC	435.1
1_____	Formata-LightExpert	435.2
1_____	Formata-LightItalic	435.3
1_____	Formata-LightItalicSC	435.4
1_____	Formata-LightItalicExpert	435.5
1_____	Formata-Regular	435.6
1_____	Formata-RegularSC	435.7
1_____	Formata-RegularExpert	435.8
1_____	Formata-Italic	435.9
1_____	Formata-ItalicSC	435.10
1_____	Formata-ItalicExpert	435.11
1_____	Formata-Medium	435.12
1_____	Formata-MediumItalic	435.13
1_____	Formata-Bold	435.14
1_____	Formata-BoldItalic	435.15
1_____	Formata-Outline	435.16
1_____	Formata-LightCondensed	435.17
1_____	Formata-LightCnSC	435.18
1_____	Formata-LightCnExpert	435.19
1_____	Formata-LightCondensedItalic	435.20
1_____	Formata-LightCnItalicSC	435.21
1_____	Formata-LightCnItalicExpert	435.22
1_____	Formata-Condensed	435.23
1_____	Formata-CondensedOutline	435.24
1_____	Formata-CondensedSC	435.25
1_____	Formata-CondensedExpert	435.26
1_____	Formata-CondensedItalic	435.27
1_____	Formata-CnItalicSC	435.28
1_____	Formata-CnItalicExpert	435.29
1_____	Formata-MediumCondensed	435.30
1_____	Formata-MediumCondensedItalic	435.31
1_____	Formata-BoldCondensed	435.32
1_____	Formata-BoldCondensedItalic	435.33
1_____	FrankfurterEF-Medium	436.0
1_____	FrankfurterEF-Solid	436.1
1_____	FrankfurterEF-Inline	436.2
1_____	FrankfurterEF-Highlight	436.3
1_____	FreestyleScript	437.0
1_____	FreestyleScriptEF-Reg	437.1
1_____	FreestyleScriptEF-RegAlt	437.2
1_____	FreestyleScriptEF-Bol	437.3
1_____	FreestyleScriptEF-BolAlt	437.4

1_____	Bauhaus-Light	438.0
1_____	Bauhaus-Medium	438.1
1_____	Bauhaus-Demi	438.2
1_____	Bauhaus-Bold	438.3
1_____	Bauhaus-Heavy	438.4
1_____	BauhausEF-Light	438.5
1_____	BauhausEF-Medium	438.6
1_____	BauhausEF-DemiBold	438.7
1_____	BauhausEF-Bold	438.8
1_____	BauhausEF-Heavy	438.9
1_____	BenguiatGothic-Book	439.0
1_____	BenguiatGothic-BookOblique	439.1
1_____	BenguiatGothic-Medium	439.2
1_____	BenguiatGothic-MediumOblique	439.3
1_____	BenguiatGothic-Bold	439.4
1_____	BenguiatGothic-BoldOblique	439.5
1_____	BenguiatGothic-Heavy	439.6
1_____	BenguiatGothic-HeavyOblique	439.7
1_____	BenguiatGothicEF-Book	439.8
1_____	BenguiatGothicEF-BookItalic	439.9
1_____	BenguiatGothicEF-Medium	439.10
1_____	BenguiatGothicEF-MediumItalic	439.11
1_____	BenguiatGothicEF-Bold	439.12
1_____	BenguiatGothicEF-BoldItalic	439.13
1_____	BenguiatGothicEF-Heavy	439.14
1_____	BenguiatGothicEF-HeavyItalic	439.15
1_____	Cerigo-Book	440.0
1_____	Cerigo-BookItalic	440.1
1_____	Cerigo-Medium	440.2
1_____	Cerigo-MediumItalic	440.3
1_____	Cerigo-Bold	440.4
1_____	Cerigo-BoldItalic	440.5
1_____	CerigoEF-Book	440.6
1_____	CerigoEF-BookSC	440.7
1_____	CerigoEF-BookItalic	440.8
1_____	CerigoEF-Medium	440.9
1_____	CerigoEF-MediumSC	440.10
1_____	CerigoEF-MediumItalic	440.11
1_____	CerigoEF-Bold	440.12
1_____	CerigoEF-BoldItalic	440.13
1_____	CerigoEF-BookSwashCaps	440.14
1_____	CerigoEF-BookItalicSwashCaps	440.15
1_____	Cushing-Book	441.0
1_____	Cushing-BookItalic	441.1
1_____	Cushing-Medium	441.2
1_____	Cushing-MediumItalic	441.3
1_____	Cushing-Bold	441.4

1_____	Cushing-BoldItalic	441.5
1_____	Cushing-Heavy	441.6
1_____	Cushing-HeavyItalic	441.7
1_____	CushingEF-Book	441.8
1_____	CushingEF-BookItalic	441.9
1_____	CushingEF-Medium	441.10
1_____	CushingEF-MediumItalic	441.11
1_____	CushingEF-Bold	441.12
1_____	CushingEF-BoldItalic	441.13
1_____	CushingEF-Heavy	441.14
1_____	CushingEF-HeavyItalic	441.15
1_____	Esprit-Book	442.0
1_____	Esprit-BookItalic	442.1
1_____	Esprit-Medium	442.2
1_____	Esprit-MediumItalic	442.3
1_____	Esprit-Bold	442.4
1_____	Esprit-BoldItalic	442.5
1_____	Esprit-Black	442.6
1_____	Esprit-BlackItalic	442.7
1_____	EspriteF-Book	442.8
1_____	EspriteF-BookSC	442.9
1_____	EspriteF-BookItalic	442.10
1_____	EspriteF-Medium	442.11
1_____	EspriteF-MediumSC	442.12
1_____	EspriteF-MediumItalic	442.13
1_____	EspriteF-Bold	442.14
1_____	EspriteF-BoldItalic	442.15
1_____	EspriteF-Black	442.16
1_____	EspriteF-BlackItalic	442.17
1_____	Flora-Roman	443.0
1_____	Flora-Bold	443.1
1_____	FloraEF-Medium	443.2
1_____	FloraEF-Bold	443.3
1_____	Galliard-Roman	444.0
1_____	Galliard-Italic	444.1
1_____	Galliard-Bold	444.2
1_____	Galliard-BoldItalic	444.3
1_____	Galliard-Black	444.4
1_____	Galliard-BlackItalic	444.5
1_____	Galliard-Ultra	444.6
1_____	Galliard-UltraItalic	444.7
1_____	GalliardEF-Roman	444.8
1_____	GalliardEF-Italic	444.9
1_____	GalliardEF-Bold	444.10
1_____	GalliardEF-BoldItalic	444.11
1_____	GalliardEF-Black	444.12
1_____	GalliardEF-BlackItalic	444.13

1_____	GalliardEF-Ultra	444.14
1_____	GalliardEF-UltraItalic	444.15
1_____	GoldenTypeEF-Original	445.0
1_____	GoldenTypeSCEF-Original	445.1
1_____	GoldenTypeEF-Bold	445.2
1_____	GoldenTypeSCEF-Bold	445.3
1_____	GoldenTypeEF-Black	445.4
1_____	IsbelleEF-Book	446.0
1_____	IsbelleEF-BookItalic	446.1
1_____	IsbelleEF-Bold	446.2
1_____	IsbelleEF-BoldItalic	446.3
1_____	Korinna-Regular	447.0
1_____	Korinna-KursivRegular	447.1
1_____	Korinna-Bold	447.2
1_____	Korinna-KursivBold	447.3
1_____	KorinnaEF-Regular	447.4
1_____	KorinnaEF-RegularKursiv	447.5
1_____	KorinnaEF-Bold	447.6
1_____	KorinnaEF-BoldKursiv	447.7
1_____	KorinnaEF-ExtraBold	447.8
1_____	KorinnaEF-ExtraBoldKursiv	447.9
1_____	KorinnaEF-Heavy	447.10
1_____	KorinnaEF-HeavyKursiv	447.11
1_____	LegacySans-Book	448.0
1_____	LegacySans-BookItalic	448.1
1_____	LegacySans-Medium	448.2
1_____	LegacySans-MediumItalic	448.3
1_____	LegacySans-Bold	448.4
1_____	LegacySans-BoldItalic	448.5
1_____	LegacySans-Ultra	448.6
1_____	LegacySerif-Book	448.7
1_____	LegacySerif-BookItalic	448.8
1_____	LegacySerif-Medium	448.9
1_____	LegacySerif-MediumItalic	448.10
1_____	LegacySerif-Bold	448.11
1_____	LegacySerif-BoldItalic	448.12
1_____	LegacySerif-Ultra	448.13
1_____	LegacySansEF-Book	448.14
1_____	LegacySansEF-BookSC	448.15
1_____	LegacySansEF-BookItalic	448.16
1_____	LegacySansEF-Medium	448.17
1_____	LegacySansEF-MediumSC	448.18
1_____	LegacySansEF-MediumItalic	448.19
1_____	LegacySansEF-Bold	448.20
1_____	LegacySansEF-BoldItalic	448.21
1_____	LegacySansEF-Ultra	448.22
1_____	LegacySerifEF-Book	448.23

1_____	LegacySerifEF-BookSC	448.24
1_____	LegacySerifEF-BookItalic	448.25
1_____	LegacySerifEF-Medium	448.26
1_____	LegacySerifEF-MediumSC	448.27
1_____	LegacySerifEF-MediumItalic	448.28
1_____	LegacySerifEF-Bold	448.29
1_____	LegacySerifEF-BoldItalic	448.30
1_____	LegacySerifEF-Ultra	448.31
1_____	Machine	449.0
1_____	Machine-Bold	449.1
1_____	MachineEF-Regular	449.2
1_____	MachineEF-Bold	449.3
1_____	MonaLisa-Solid	450.0
1_____	MonaLisa-Recut	450.1
1_____	MonaLisaEF-Solid	450.2
1_____	MonaLisaEF-Recut	450.3
1_____	Novarese-Book	451.0
1_____	Novarese-BookItalic	451.1
1_____	Novarese-Medium	451.2
1_____	Novarese-MediumItalic	451.3
1_____	Novarese-Bold	451.4
1_____	Novarese-BoldItalic	451.5
1_____	Novarese-Ultra	451.6
1_____	NovareseEF-Book	451.7
1_____	NovareseEF-BookItalic	451.8
1_____	NovareseEF-Medium	451.9
1_____	NovareseEF-MediumItalic	451.10
1_____	NovareseEF-Bold	451.11
1_____	NovareseEF-BoldItalic	451.12
1_____	NovareseEF-Ultra	451.13
1_____	PacellaEF-Book	452.0
1_____	PacellaSCEF-Book	452.1
1_____	PacellaEF-BookItalic	452.2
1_____	PacellaEF-Medium	452.3
1_____	PacellaSCEF-Medium	452.4
1_____	PacellaEF-MediumItalic	452.5
1_____	PacellaEF-Bold	452.6
1_____	PacellaEF-BoldItalic	452.7
1_____	PacellaEF-Black	452.8
1_____	PacellaEF-BlackItalic	452.9
1_____	QuaySansEF-Book	453.0
1_____	QuaySansEF-BookSC	453.1
1_____	QuaySansEF-BookItalic	453.2
1_____	QuaySansEF-Medium	453.3
1_____	QuaySansEF-MediumSC	453.4
1_____	QuaySansEF-MediumItalic	453.5
1_____	QuaySansEF-Black	453.6

1_____	QuaySansEF-BlackItalic	453.7
1_____	SerifGothic-Light	454.0
1_____	SerifGothic	454.1
1_____	SerifGothic-Bold	454.2
1_____	SerifGothic-ExtraBold	454.3
1_____	SerifGothic-Heavy	454.4
1_____	SerifGothic-Black	454.5
1_____	SerifGothicEF-Light	454.6
1_____	SerifGothicEF-Regular	454.7
1_____	SerifGothicEF-Bold	454.8
1_____	SerifGothicEF-ExtraBold	454.9
1_____	SerifGothicEF-Heavy	454.10
1_____	SerifGothicEF-Black	454.11
1_____	Symbol-Book	455.0
1_____	Symbol-BookItalic	455.1
1_____	Symbol-Medium	455.2
1_____	Symbol-MediumItalic	455.3
1_____	Symbol-Bold	455.4
1_____	Symbol-BoldItalic	455.5
1_____	Symbol-Black	455.6
1_____	Symbol-BlackItalic	455.7
1_____	SymbolEF-Book	455.8
1_____	SymbolEF-BookSC	455.9
1_____	SymbolEF-BookItalic	455.10
1_____	SymbolEF-Medium	455.11
1_____	SymbolEF-MediumSC	455.12
1_____	SymbolEF-MediumItalic	455.13
1_____	SymbolEF-Bold	455.14
1_____	SymbolEF-BoldItalic	455.15
1_____	SymbolEF-Black	455.16
1_____	SymbolEF-BlackItalic	455.17
1_____	Tiepolo-Book	456.0
1_____	Tiepolo-BookItalic	456.1
1_____	Tiepolo-Bold	456.2
1_____	Tiepolo-BoldItalic	456.3
1_____	Tiepolo-Black	456.4
1_____	Tiepolo-BlackItalic	456.5
1_____	TiepoloEF-Book	456.6
1_____	TiepoloEF-BookSC	456.7
1_____	TiepoloEF-BookItalic	456.8
1_____	TiepoloEF-Bold	456.9
1_____	TiepoloEF-BoldSC	456.10
1_____	TiepoloEF-BoldItalic	456.11
1_____	TiepoloEF-Black	456.12
1_____	TiepoloEF-BlackItalic	456.13
1_____	Veljovic-Book	457.0
1_____	Veljovic-BookItalic	457.1

1_____	Veljovic-Medium	457.2
1_____	Veljovic-MediumItalic	457.3
1_____	Veljovic-Bold	457.4
1_____	Veljovic-BoldItalic	457.5
1_____	Veljovic-Black	457.6
1_____	Veljovic-BlackItalic	457.7
1_____	VeljovicEF-Book	457.8
1_____	VeljovicEF-BookOsF	457.9
1_____	VeljovicEF-BookItalic	457.10
1_____	VeljovicEF-BookItalicOsF	457.11
1_____	VeljovicEF-Medium	457.12
1_____	VeljovicEF-MediumOsF	457.13
1_____	VeljovicEF-MediumItalic	457.14
1_____	VeljovicEF-MediumItalicOsF	457.15
1_____	VeljovicEF-Bold	457.16
1_____	VeljovicEF-BoldOsF	457.17
1_____	VeljovicEF-BoldItalic	457.18
1_____	VeljovicEF-BoldItalicOsF	457.19
1_____	VeljovicEF-Black	457.20
1_____	VeljovicEF-BlackOsF	457.21
1_____	VeljovicEF-BlackItalic	457.22
1_____	VeljovicEF-BlackItalicOsF	457.23
1_____	ZapfBookEF-Light	458.0
1_____	ZapfBookEF-LightItalic	458.1
1_____	ZapfBookEF-Medium	458.2
1_____	ZapfBookEF-MediumItalic	458.3
1_____	ZapfBookEF-Demi	458.4
1_____	ZapfBookEF-DemiItalic	458.5
1_____	ZapfBookEF-Heavy	458.6
1_____	ZapfBookEF-HeavyItalic	458.7
1_____	ZapfChancery-Light	458.8
1_____	ZapfChancery-LightItalic	458.9
1_____	ZapfChancery-Roman	458.10
1_____	ZapfChancery-Italic	458.11
1_____	ZapfChancery-MediumItalic	458.12
1_____	ZapfChancery-Demi	458.13
1_____	ZapfChancery-Bold	458.14
1_____	ZapfChanceryCE-MediumItalic	458.15
1_____	ZapfChanceryEF-Light	458.16
1_____	ZapfChanceryEF-LightItalic	458.17
1_____	ZapfChanceryEF-Medium	458.18
1_____	ZapfChanceryEF-MediumItalic	458.19
1_____	ZapfChanceryEF-Demi	458.20
1_____	ZapfChanceryEF-Bold	458.21
1_____	ZapfInternationalEF-Light	458.23
1_____	ZapfInternationalEF-LightIta	458.24
1_____	ZapfInternationalEF-Medium	458.25

1_____	ZapfInternationalEF-MediumIta	458.26
1_____	ZapfInternationalEF-Demi	458.27
1_____	ZapfInternationalEF-DemiIta	458.28
1_____	ZapfInternationalEF-Heavy	458.29
1_____	ZapfInternationalEF-HeavyIta	458.30
1_____	AudioLH-Pi	459.0
1_____	EECLH-Pi	460.0
1_____	XmasLH-PiOne	462.0
1_____	XmasLH-PiTTwo	462.1
1_____	Lucida	463.0
1_____	Lucida-Italic	463.1
1_____	Lucida-Bold	463.2
1_____	Lucida-BoldItalic	463.3
1_____	LucidaSans	463.4
1_____	LucidaSans-Italic	463.5
1_____	LucidaSans-Bold	463.6
1_____	LucidaSans-BoldItalic	463.7
1_____	LucidaMath-Symbol	463.8
1_____	LucidaMath-Extension	463.9
1_____	LucidaMath-Italic	463.10
1_____	LucidaEF	463.11
1_____	LucidaEF-Italic	463.12
1_____	LucidaEF-Bold	463.13
1_____	LucidaEF-BoldItalic	463.14
1_____	LucidaBlackletterEF	463.15
1_____	LucidaBrightEF-Roman	463.16
1_____	LucidaBrightEF-RomanIta	463.17
1_____	LucidaBrightEF-DemiBold	463.18
1_____	LucidaBrightEF-DemiBoldIta	463.19
1_____	LucidaBrightNarEF-Roman	463.20
1_____	LucidaBrightNarEF-Ita	463.21
1_____	LucidaBrightNarEF-DeBol	463.22
1_____	LucidaBrightNarEF-DeBolIta	463.23
1_____	LucidaCalligraphyEF	463.24
1_____	LucidaCasualeEF-Roman	463.25
1_____	LucidaCasualEF-Italic	463.26
1_____	LucidaFaxEF-Roman	463.27
1_____	LucidaFaxEF-RomanItalic	463.28
1_____	LucidaFaxEF-DemiBold	463.29
1_____	LucidaFaxEF-DemiBoldItalic	463.30
1_____	LucidaHandwritingEF	463.31
1_____	LucidaTypewriterEF-Regular	463.32
1_____	LucidaTypewriterEF-Bold	463.33
1_____	LucidaSansEF-Roman	463.34
1_____	LucidaSansEF-RomanIta	463.35
1_____	LucidaSansEF-Bold	463.36
1_____	LucidaSansEF-DemiBold	463.37

1_____	LucidaSansEF-BoldItalic	463.38
1_____	LucidaSansEF-DemiBoldIta	463.39
1_____	LucidaSansNarEF-Roman	463.40
1_____	LucidaSansNarEF-Ita	463.41
1_____	LucidaSansNarEF-DemBol	463.42
1_____	LucidaSansNarEF-DemBolIta	463.43
1_____	Madrone	465.0
1_____	MagnusEF	466.0
1_____	MandarinEF	467.0
1_____	Marigold	468.0
1_____	MatthiaLL-Regular	469.0
1_____	MaturaMT	470.0
1_____	MaturaMT-ScriptCapitals	470.1
1_____	MaximaEF-Light	471.0
1_____	MaximaEF-LightOblique	471.1
1_____	MaximaEF-Medium	471.2
1_____	MaximaEF-MediumOblique	471.3
1_____	MaximaEF-Bold	471.4
1_____	MaximaEF-BoldOblique	471.5
1_____	MaximaEF-BoldCondensed	471.6
1_____	MediciScript	472.0
1_____	MercuriusMT-BoldScript	473.0
1_____	Mesquite	474.0
1_____	MetropolitainEF	475.0
1_____	Minion-Regular	476.0
1_____	Minion-RegularSC	476.1
1_____	MinionExp-Regular	476.2
1_____	Minion-Italic	476.3
1_____	Minion-ItalicSC	476.4
1_____	MinionExp-Italic	476.5
1_____	Minion-Semibold	476.6
1_____	Minion-SemiboldSC	476.7
1_____	MinionExp-Semibold	476.8
1_____	Minion-SemiboldItalic	476.9
1_____	Minion-SemiboldItalicSC	476.10
1_____	MinionExp-SemiboldItalic	476.11
1_____	Minion-Bold	476.12
1_____	Minion-BoldOsF	476.13
1_____	MinionExp-Bold	476.14
1_____	Minion-BoldItalic	476.15
1_____	Minion-BoldItalicOsF	476.16
1_____	MinionExp-BoldItalic	476.17
1_____	Minion-Black	476.18
1_____	Minion-BlackOsF	476.19
1_____	Minion-BlackExpert	476.20
1_____	Minion-Display	476.21
1_____	Minion-DisplaySC	476.22

1_____	MinionExp-Display	476.23
1_____	Minion-DisplayItalic	476.24
1_____	Minion-DisplayItalicSC	476.25
1_____	MinionExp-DisplayItalic	476.26
1_____	Minion-SwashItalic	476.27
1_____	Minion-SwashDisplayItalic	476.28
1_____	Minion-SwashSemiboldItalic	476.29
1_____	Minion-Ornaments	476.30
1_____	MinionCyr-Regular	476.31
1_____	MinionCyr-Italic	476.32
1_____	MinionCyr-Semibold	476.33
1_____	MinionCyr-SemiboldItalic	476.34
1_____	MinionCyr-Bold	476.35
1_____	MinionCyr-BoldItalic	476.36
1_____	Minister-Light	477.0
1_____	Minister-LightItalic	477.1
1_____	Minister-Book	477.2
1_____	Minister-BookItalic	477.3
1_____	Minister-Bold	477.4
1_____	Minister-BoldItalic	477.5
1_____	Minister-Black	477.6
1_____	Minister-BlackItalic	477.7
1_____	MinisterEF-Light	477.8
1_____	MinisterEF-LightItalic	477.9
1_____	MinisterEF-Book	477.10
1_____	MinisterEF-BookItalic	477.11
1_____	MinisterEF-Bold	477.12
1_____	ModernNo216EF-Light	478.0
1_____	ModernNo216EF-LightItalic	478.1
1_____	ModernNo216EF-Medium	478.2
1_____	ModernNo216EF-MediumItalic	478.3
1_____	ModernNo216EF-Bold	478.4
1_____	ModernNo216EF-BoldItalic	478.5
1_____	ModernNo216EF-Heavy	478.6
1_____	ModernNo216EF-HeavyItalic	478.7
1_____	ModernMT-Bold	478.8
1_____	ModernMT-BoldItalic	478.9
1_____	ModernMT-Condensed	478.10
1_____	ModernMT-CondensedItalic	478.11
1_____	ModernMT-Extended	478.12
1_____	ModernMT-ExtendedItalic	478.13
1_____	ModernMT-Wide	478.14
1_____	ModernMT-WideItalic	478.15
1_____	ModernExtendedEF-Book	478.16
1_____	ModernExtendedEF-BookIta	478.17
1_____	ModernExtendedEF-Bold	478.18
1_____	ModifiedGothic	479.0

1_____	MonterreyEF	480.0
1_____	MotterFeminaEF	481.0
1_____	MysteryEF-White	482.0
1_____	MysteryEF-Black	482.1
1_____	MysteryEF-Mixed	482.2
1_____	PinxitAstroLL	485.0
1_____	PinxitOfficeLL	485.1
1_____	PinxitPrivateLL	485.2
1_____	Plak-Black	486.0
1_____	Plak-BlackCondensed	486.1
1_____	Plak-BlackExtraCondensed	486.2
1_____	Plantin-Light	487.0
1_____	Plantin-LightItalic	487.1
1_____	Plantin	487.2
1_____	Plantin-Italic	487.3
1_____	Plantin-Semibold	487.4
1_____	Plantin-SemiboldItalic	487.5
1_____	Plantin-Bold	487.6
1_____	Plantin-BoldItalic	487.7
1_____	Plantin-BoldCondensed	487.8
1_____	PlaybillEF	488.0
1_____	Poetica-SuppLowercaseAltI	489.0
1_____	Poetica-SuppLowercaseAltII	489.1
1_____	Poetica-RomanSmallCaps	489.2
1_____	Poetica-RomanSmallCapsAlt	489.3
1_____	Poetica-SuppLigatures	489.4
1_____	Poetica-SuppLowercaseBegI	489.5
1_____	Poetica-SuppLowercaseBegII	489.6
1_____	Poetica-SuppLowercaseEndI	489.7
1_____	Poetica-SuppLowercaseEndII	489.8
1_____	Poetica-SuppAmpersands	489.9
1_____	Poetica-ChanceryExpert	489.10
1_____	Poetica-ChanceryI	489.11
1_____	Poetica-ChanceryII	489.12
1_____	Poetica-ChanceryIII	489.13
1_____	Poetica-ChanceryIV	489.14
1_____	Poetica-SuppInitialsSwashCaps	489.15
1_____	Poetica-SwashCapsI	489.16
1_____	Poetica-SwashCapsII	489.17
1_____	Poetica-SwashCapsIII	489.18
1_____	Poetica-SwashCapsIV	489.19
1_____	Poetica-SuppOrnaments	489.20
1_____	Pompeijana-Roman	490.0
1_____	Pompeijana-Borders	490.1
1_____	PopplExquisit-Regular	491.0
1_____	PopplExquisit-Medium	491.1
1_____	PopplLaudatio-Light	491.2

1_____	PopplLaudatio-LightItalic	491.3
1_____	PopplLaudatio-Regular	491.4
1_____	PopplLaudatio-Italic	491.5
1_____	PopplLaudatio-Medium	491.6
1_____	PopplLaudatio-MediumItalic	491.7
1_____	PopplLaudatio-Bold	491.8
1_____	PopplLaudatio-BoldItalic	491.9
1_____	PopplLaudatio-LightCondensed	491.10
1_____	PopplLaudatio-Condensed	491.11
1_____	PopplLaudatio-MediumCondensed	491.12
1_____	PopplLaudatio-BoldCondensed	491.13
1_____	PopplPontifex-Roman	491.14
1_____	PopplPontifex-RomanSC	491.15
1_____	PopplPontifex-Italic	491.16
1_____	PopplPontifex-Bold	491.17
1_____	PopplPontifex-Black	491.18
1_____	PopplPontifex-BoldCondensed	491.19
1_____	PopplPontifexBE-Regular	491.20
1_____	PopplPontifexBE-RegularSC	491.21
1_____	PopplPontifexBE-RegularExp	491.22
1_____	PopplPontifexBE-Italic	491.23
1_____	PopplPontifexBE-ItalicOsF	491.24
1_____	PopplPontifexBE-ItalicExp	491.25
1_____	PopplPontifexBE-Medium	491.26
1_____	PopplPontifexBE-MediumSC	491.27
1_____	PopplPontifexBE-MediumExp	491.28
1_____	PopplPontifexBE-Bold	491.29
1_____	PopplPontifexBE-BoldOsF	491.30
1_____	PopplPontifexBE-BoldExp	491.31
1_____	PopplPontifexBE-MediumCn	491.32
1_____	PopplPontifexBE-MediumCnSC	491.33
1_____	PopplPontifexBE-MediumCnExp	491.34
1_____	PopplResidenz-Light	491.35
1_____	PopplResidenz-Regular	491.36
1_____	PostAntiqua-Roman	492.0
1_____	PostAntiqua-Bold	492.1
1_____	PostAntiquaBE-Regular	492.2
1_____	PostAntiquaBE-Medium	492.3
1_____	PostMediaeval-Regular	492.4
1_____	PostMediaeval-Italic	492.5
1_____	PostMediaeval-Medium	492.6
1_____	PraxisEF-Light	493.0
1_____	PraxisEF-LightSC	493.1
1_____	PraxisEF-Regular	493.2
1_____	PraxisEF-RegularSC	493.3
1_____	PraxisEF-SemiBold	493.4
1_____	PraxisEF-Bold	493.5

1_____	PraxisEF-Heavy	493.6
1_____	PremierEF	494.0
1_____	PremierEF-Alternate	494.1
1_____	PremierEF-Shaded	494.2
1_____	Present	495.0
1_____	Present-Bold	495.1
1_____	Present-Black	495.2
1_____	Present-Condensed	495.3
1_____	Present-BoldCondensed	495.4
1_____	Present-BlackCondensed	495.5
1_____	PrincetonEF	496.0
1_____	ProteusEF-Light	497.0
1_____	ProteusEF-Book	497.1
1_____	ProteusEF-Medium	497.2
1_____	ProteusEF-Bold	497.3
1_____	Quake	498.0
1_____	QuartzEF	499.0
1_____	QuasariaLL-Regular	500.0
1_____	QuasariaLL-Oblique	500.1
1_____	QuasariaLL-Bold	500.2
1_____	QuasariaLL-BoldOblique	500.3
1_____	Rad	501.0
1_____	RadiantEFText-Light	502.0
1_____	RadiantEFText-Book	502.1
1_____	RadiantEFText-Medium	502.2
1_____	RadiantEFText-DemiBold	502.3
1_____	RadiantEFText-Bold	502.4
1_____	RadiantEFText-Black	502.5
1_____	RadiantEFDisplay-CondNo2	502.6
1_____	RadiantEFDisplay-CondNo1	502.7
1_____	RadiantEFDisplay-CondNo4	502.8
1_____	RadiantEFDisplay-CondNo3	502.9
1_____	RadiantEFDisplay-CondNo6	502.10
1_____	RadiantEFDisplay-CondNo5	502.11
1_____	RageItalicEF	503.0
1_____	ReadMyHandLL	504.0
1_____	ReadMyHandLL-Bold	504.1
1_____	Reporter-Two	505.0
1_____	RialtoEF	506.0
1_____	Rockwell-Light	507.0
1_____	Rockwell-LightItalic	507.1
1_____	Rockwell	507.2
1_____	Rockwell-Italic	507.3
1_____	Rockwell-Bold	507.4
1_____	Rockwell-BoldItalic	507.5
1_____	Rockwell-ExtraBold	507.6
1_____	Rockwell-Condensed	507.7

1_____	Rockwell-BoldCondensed	507.8
1_____	RomanScriptEF	508.0
1_____	RomanScriptEF-Alternate	508.1
1_____	Rosewood-Fill	509.0
1_____	Rosewood-Regular	509.1
1_____	Rotation-Roman	510.0
1_____	Rotation-Italic	510.1
1_____	Rotation-Bold	510.2
1_____	Roundy-Roman	511.0
1_____	Roundy-Swash	511.1
1_____	RulingScript	512.0
1_____	RulingScript-Addition	512.1
1_____	RussellSquare	513.0
1_____	RussellSquare-Oblique	513.1
1_____	Sabon-Roman	514.0
1_____	Sabon-RomanSC	514.1
1_____	Sabon-RomanOsF	514.2
1_____	Sabon-Italic	514.3
1_____	Sabon-ItalicOsF	514.4
1_____	Sabon-Bold	514.5
1_____	Sabon-BoldOsF	514.6
1_____	Sabon-BoldItalic	514.7
1_____	Sabon-BoldItalicOsF	514.8
1_____	Sassafras-Roman	517.0
1_____	Sassafras-SxRoman	517.1
1_____	Sassafras-LxRoman	517.2
1_____	Sassafras-LxItalic	517.3
1_____	Sassafras-SxItalic	517.4
1_____	Sassafras-Italic	517.5
1_____	StempelSchneidler-Light	518.0
1_____	StempelSchneidler-LightItalic	518.1
1_____	StempelSchneidler-Roman	518.2
1_____	StempelSchneidler-Italic	518.3
1_____	StempelSchneidler-Medium	518.4
1_____	StempelSchneidler-MedItalic	518.5
1_____	StempelSchneidler-Bold	518.6
1_____	StempelSchneidler-BoldItalic	518.7
1_____	StempelSchneidler-Black	518.8
1_____	StempelSchneidler-BlackItalic	518.9
1_____	SchneidlerEF-Light	518.10
1_____	SchneidlerEF-AmaltheaLight	518.11
1_____	SchneidlerEF-Roman	518.12
1_____	SchneidlerEF-AmaltheaRoman	518.13
1_____	SchneidlerEF-Medium	518.14
1_____	SchneidlerEF-AmaltheaMedium	518.15
1_____	SchneidlerEF-Bold	518.16
1_____	SchneidlerEF-AmaltheaBold	518.17

1_____	SchneidlerEF-Black	518.18
1_____	SchneidlerEF-AmaltheaBlack	518.19
1_____	SchreibmaschineEF-Regular	519.0
1_____	Serpentine-Light	520.0
1_____	Serpentine-LightOblique	520.1
1_____	Serpentine-Medium	520.2
1_____	Serpentine-MediumOblique	520.3
1_____	Serpentine-Bold	520.4
1_____	Serpentine-BoldOblique	520.5
1_____	SerpentineEF-Bold	520.6
1_____	SerpentineEF-BoldItalic	520.7
1_____	VarioEF-Regular	522.0
1_____	VarioEF-RegularItalic	522.1
1_____	VectoraLH-Light	523.0
1_____	VectoraLH-LightItalic	523.1
1_____	VectoraLH-Roman	523.2
1_____	VectoraLH-Italic	523.3
1_____	VectoraLH-Bold	523.4
1_____	VectoraLH-BoldItalic	523.5
1_____	VectoraLH-Black	523.6
1_____	VectoraLH-BlackItalic	523.7
1_____	VegasEF	524.0
1_____	Versailles-Light	526.0
1_____	Versailles-LightItalic	526.1
1_____	Versailles-Roman	526.2
1_____	Versailles-Italic	526.3
1_____	Versailles-Bold	526.4
1_____	Versailles-BoldItalic	526.5
1_____	Versailles-Black	526.6
1_____	Versailles-BlackItalic	526.7
1_____	Visigoth	527.0
1_____	VladimirScriptEF	528.0
1_____	Westside	530.0
1_____	WiesbadenSwing-Roman	531.0
1_____	Willow	532.0
1_____	WittenbergerFrakturMT	533.0
1_____	WittenbergerFrakturMT-Dfr	533.1
1_____	WittenbergerFrakturMT-Bd	533.2
1_____	WittenbergerFrakturMT-BdDfr	533.3
1_____	Zebrawood-Fill	534.0
1_____	Zebrawood-Regular	534.1
1_____	AgrafieLL	535.0
1_____	AlbertusMT-Light	536.0
1_____	AlbertusMT-Roman	536.1
1_____	AlbertusMT-Italic	536.2
1_____	Alexa	537.0
1_____	AlgerianEF	538.0

1_____	Amigo	540.0
1_____	AngroEF-Light	541.0
1_____	AngroEF-Bold	541.1
1_____	AnzeigenGroteskEF	542.0
1_____	ArsisEF-Regular	543.0
1_____	ArsisEF-RegularItalic	543.1
1_____	AugusteaOpenEF	544.0
1_____	Avenir-Light	545.0
1_____	Avenir-LightOblique	545.1
1_____	Avenir-Book	545.2
1_____	Avenir-BookOblique	545.3
1_____	Avenir-Roman	545.4
1_____	Avenir-Oblique	545.5
1_____	Avenir-Medium	545.6
1_____	Avenir-MediumOblique	545.7
1_____	Avenir-Heavy	545.8
1_____	Avenir-HeavyOblique	545.9
1_____	Avenir-Black	545.10
1_____	Avenir-BlackOblique	545.11
1_____	BakerSignet	546.0
1_____	Balzano	547.0
1_____	Barmeno-Regular	548.0
1_____	Barmeno-Medium	548.1
1_____	Barmeno-Bold	548.2
1_____	Barmeno-ExtraBold	548.3
1_____	BellCentennial-Address	549.0
1_____	BellCentennial-SubCaption	549.1
1_____	BellCentennial-NameAndNumber	549.2
1_____	BellCentennial-BoldListing	549.3
1_____	BellCentennial-BoldListingAlt	549.4
1_____	City-Light	550.0
1_____	City-LightItalic	550.1
1_____	City-Medium	550.2
1_____	City-MediumItalic	550.3
1_____	City-Bold	550.4
1_____	City-BoldItalic	550.5
1pi___	BorderPi-OneFiveOneFiveNine	551.0
1_____	BroadwayEF	552.2
1_____	BroadwayEF-Engraved	552.3
1_____	Caliban	553.0
1_____	CarouselEF	554.0
1_____	Century-Light	555.0
1_____	Century-LightItalic	555.1
1_____	Century-Book	555.2
1_____	Century-BookItalic	555.3
1_____	Century-Bold	555.4
1_____	Century-BoldItalic	555.5

1_____	Century-Ultra	555.6
1_____	Century-UltraItalic	555.7
1_____	Century-LightCondensed	555.8
1_____	Century-LightCondensedItalic	555.9
1_____	Century-BookCondensed	555.10
1_____	Century-BookCondensedItalic	555.11
1_____	Century-BoldCondensed	555.12
1_____	Century-BoldCondensedItalic	555.13
1_____	Century-UltraCondensed	555.14
1_____	Century-UltraCondensedItalic	555.15
1_____	CenturyEF-Light	555.16
1_____	CenturyEF-LightItalic	555.17
1_____	CenturyEF-Book	555.18
1_____	CenturyEF-BookItalic	555.19
1_____	CenturyEF-Bold	555.20
1_____	CenturyEF-BoldItalic	555.21
1_____	CenturyEF-Ultra	555.22
1_____	CenturyEF-UltraItalic	555.23
1_____	CenturyHandtEF-Bold	555.24
1_____	CenturyHandtEF-BoldItalic	555.25
1_____	CenturyEF-LightCondensed	555.26
1_____	CenturyEF-LightCondensedItalic	555.27
1_____	CenturyEF-BookCondensed	555.28
1_____	CenturyEF-BookCondensedItalic	555.29
1_____	CenturyEF-BoldCondensed	555.30
1_____	CenturyEF-BoldCondensedItalic	555.31
1_____	CenturyEF-UltraCondensed	555.32
1_____	CenturyEF-UltraCondensedItalic	555.33
1_____	CenturyExpanded	555.34
1_____	CenturyExpanded-Italic	555.35
1_____	CenturyExpandedEF-Regular	555.36
1_____	CenturyExpandedEF-RegularItalic	555.37
1_____	CenturyOldStyle-Regular	555.38
1_____	CenturyOldStyle-Italic	555.39
1_____	CenturyOldStyle-Bold	555.40
1_____	CenturyOldStyleEF-Regular	555.41
1_____	CenturyOldStyleEF-RegularItalic	555.42
1_____	CenturyOldStyleEF-Bold	555.43
1_____	NewCenturySchlbk-Roman	555.44
1_____	NewCenturySchlbk-Italic	555.45
1_____	NewCenturySchlbk-Bold	555.46
1_____	NewCenturySchlbk-BoldItalic	555.47
1_____	NewCenturySchlbkCE-Roman	555.50
1_____	NewCenturySchlbkCE-Italic	555.51
1_____	NewCenturySchlbkCE-Bold	555.52
1_____	NewCenturySchlbkCE-BoldItalic	555.53
1_____	NewCenturySchlbkGreek-Upright	555.54

1_____	NewCenturySchlbkGreek-Inclined	555.55
1_____	NewCenturySchlbkGreek-Bold	555.56
1_____	NewCenturySchlbkGreekP-Upright	555.57
1_____	NewCenturySchlbkGreekP-Inclined	555.58
1_____	NewCenturySchlbkGreekP-Bold	555.59
1_____	CenturySchoolbookEF-Reg	555.60
1_____	CenturySchoolbookEF-RegIta	555.61
1_____	CenturySchoolbookEF-Bol	555.62
1_____	CenturySchoolbookEF-BolIta	555.63
1_____	ChesterfieldEF	556.0
1_____	Choc-Roman	557.0
1_____	ChromiumOneEF	558.0
1_____	Clarendon-Light	559.0
1_____	Clarendon	559.1
1_____	Clarendon-Bold	559.2
1_____	ClarendonEF-Light	559.3
1_____	ClarendonEF-Medium	559.4
1_____	ClarendonEF-Bold	559.5
1_____	ClarendonEF-ExtraBold	559.6
1_____	ClarendonEF-BoldExpanded	559.7
1_____	Colossalisl-Regular	560.0
1_____	Colossalisl-Medium	560.1
1_____	Colossalisl-Bold	560.2
1_____	Colossalisl-Black	560.3
1_____	CompactaEF-Light	561.0
1_____	CompactaEF-Regular	561.1
1_____	CompactaEF-RegularItalic	561.2
1_____	CompactaEF-Bold	561.3
1_____	CompactaEF-BoldItalic	561.4
1_____	CompactaEF-Black	561.5
1_____	CompactaEF-RegularOutline	561.6
1_____	CompactaEF-BoldOutline	561.7
1_____	ConferenceEF	562.0
1_____	Copperplate-TwentyNineBC	563.0
1_____	Copperplate-ThirtyBC	563.1
1_____	Copperplate-ThirtyTwoBC	563.2
1_____	Copperplate-ThirtyOneBC	563.3
1_____	Copperplate-ThirtyThreeBC	563.4
1_____	Copperplate-TwentyNineAB	563.5
1_____	Copperplate-ThirtyAB	563.6
1_____	Copperplate-ThirtyTwoAB	563.7
1_____	Copperplate-ThirtyOneAB	563.8
1_____	CopperplateEF-Medium	563.10
1_____	CopperplateEF-Bold	563.11
1_____	CopperplateEF-LightCondensed	563.12
1_____	CopperplateEF-MediumCondensed	563.13
1_____	CopperplateEF-BoldCondensed	563.14

l_____	CopperplateEF-Light	563.9
l_____	Cottonwood	564.0
l_____	CrilleeEF-LightItalic	565.0
l_____	CrilleeEF-Italic	565.1
l_____	CrilleeEF-BoldItalic	565.2
l_____	CrilleeEF-ExtraBoldItalic	565.3
l_____	DINMittelschrift	566.0
l_____	DINMittelschrift-Alternate	566.1
l_____	DINEngschrift	566.2
l_____	DINEngschrift-Alternate	566.3
l_____	DIN1451EF-MittelNeu	566.4
l_____	DIN1451EF-MittelAlt	566.5
l_____	DIN1451EF-EngNeu	566.6
l_____	DIN1451EF-EngAlt	566.7
l_____	DINNeuzeitGrotesk-Light	566.8
l_____	DINNeuzeitGrotesk-BoldCond	566.9
l_____	DalcoraHE	567.0
lpi___	DecoNumbersLH-Circle	568.0
lpi___	DecoNumbersLH-OCRA	568.1
lpi___	DecoNumbersLH-Serlio	568.2
lpi___	DecoNumbersLH-Square	568.3
lpi___	DecoNumbersLH-Triangle	568.4
l_____	DemosEF-Medium	569.0
l_____	DemosEF-MediumSC	569.1
l_____	DemosEF-MediumItalic	569.2
l_____	DemosEF-SemiBold	569.3
l_____	DextorEF	570.0
l_____	Diotima-Roman	571.0
l_____	Diotima-RomanSC	571.1
l_____	Diotima-RomanOsF	571.2
l_____	Diotima-Italic	571.3
l_____	Diotima-ItalicOsF	571.4
l_____	DucDeBerry	572.0
l_____	DucDeBerry-Dfr	572.1
l_____	EinhornEF	573.0
l_____	EngraversLH-BoldFace	574.0
l_____	EngraversEF-Roman	574.1
l_____	EngraversEF-Bold	574.2
l_____	GaladrielleF	578.0
l_____	StempelGaramond-Roman	579.0
l_____	StempelGaramond-RomanSC	579.1
l_____	StempelGaramond-RomanOsF	579.2
l_____	StempelGaramond-Italic	579.3
l_____	StempelGaramond-ItalicOsF	579.4
l_____	StempelGaramond-Bold	579.5
l_____	StempelGaramond-BoldOsF	579.6
l_____	StempelGaramond-BoldItalic	579.7

1_____	StempelGaramond-BoldItalic0sF	579.8
1_____	StempelGaramondCE-Roman	579.9
1_____	StempelGaramondCE-Italic	579.10
1_____	StempelGaramondCE-Bold	579.11
1_____	StempelGaramondCE-BoldItalic	579.12
1_____	StempelGaramondEastA-Roman	579.13
1_____	StempelGaramondEastA-Italic	579.14
1_____	StempelGaramondEastA-Bold	579.15
1_____	StempelGaramondEastA-BoldItalic	579.16
1_____	AGaramond-Regular	579.17
1_____	AGaramondAlt-Regular	579.18
1_____	AGaramond-RegularSC	579.19
1_____	AGaramondExp-Regular	579.20
1_____	AGaramond-Italic	579.21
1_____	AGaramondAlt-Italic	579.22
1_____	AGaramond-Italic0sF	579.23
1_____	AGaramondExp-Italic	579.24
1_____	AGaramond-Semibold	579.25
1_____	AGaramond-SemiboldSC	579.26
1_____	AGaramondExp-Semibold	579.27
1_____	AGaramond-SemiboldItalic	579.28
1_____	AGaramond-SemiboldItalic0sF	579.29
1_____	AGaramondExp-SemiboldItalic	579.30
1_____	AGaramond-Bold	579.31
1_____	AGaramond-Bold0sF	579.32
1_____	AGaramondExp-Bold	579.33
1_____	AGaramond-BoldItalic	579.34
1_____	AGaramond-BoldItalic0sF	579.35
1_____	AGaramondExp-BoldItalic	579.36
1_____	AGaramond-Titling	579.37
1_____	GaramondBE-Regular	579.38
1_____	GaramondBE-RegularSC	579.39
1_____	GaramondBE-RegularExpert	579.40
1_____	GaramondBE-Italic	579.41
1_____	GaramondBE-Italic0sF	579.42
1_____	GaramondBE-ItalicExpert	579.43
1_____	GaramondBE-Medium	579.44
1_____	GaramondBE-MediumSC	579.45
1_____	GaramondBE-MediumExpert	579.46
1_____	GaramondBE-MediumItalic	579.47
1_____	GaramondBE-MediumItalic0sF	579.48
1_____	GaramondBE-MediumItalicExpert	579.49
1_____	GaramondBE-Bold	579.50
1_____	GaramondBE-Bold0sF	579.51
1_____	GaramondBE-BoldExpert	579.52
1_____	GaramondBE-Condensed	579.53
1_____	GaramondBE-CondensedSC	579.54

1_____	GaramondBE-CnExpert	579.55
1_____	GaramondBE-MediumCn	579.56
1_____	GaramondBE-MediumCnOsF	579.57
1_____	GaramondBE-MediumCnExpert	579.58
1_____	GaramondBE-SwashItalic	579.59
1_____	Garamond-Light	579.60
1_____	Garamond-LightItalic	579.61
1_____	Garamond-Book	579.62
1_____	Garamond-BookItalic	579.63
1_____	Garamond-Bold	579.64
1_____	Garamond-BoldItalic	579.65
1_____	Garamond-Ultra	579.66
1_____	Garamond-UltraItalic	579.67
1_____	Garamond-LightCondensed	579.68
1_____	Garamond-LightCondensedItalic	579.69
1_____	Garamond-BookCondensed	579.70
1_____	Garamond-BookCondensedItalic	579.71
1_____	Garamond-BoldCondensed	579.72
1_____	Garamond-BoldCondensedItalic	579.73
1_____	Garamond-UltraCondensed	579.74
1_____	Garamond-UltraCondensedItalic	579.75
1_____	GaramondEF-Light	579.76
1_____	GaramondEF-LightItalic	579.77
1_____	GaramondEF-Book	579.78
1_____	GaramondEF-BookItalic	579.79
1_____	GaramondEF-Bold	579.80
1_____	GaramondEF-BoldItalic	579.81
1_____	GaramondEF-Ultra	579.82
1_____	GaramondEF-UltraItalic	579.83
1_____	GaramondHandtEF-Bold	579.84
1_____	GaramondHandtEF-BoldItalic	579.85
1_____	GaramondEF-LightCondensed	579.86
1_____	GaramondEF-LightCondensedItalic	579.87
1_____	GaramondEF-BookCondensed	579.88
1_____	GaramondEF-BookCondensedItalic	579.89
1_____	GaramondEF-BoldCondensed	579.90
1_____	GaramondEF-BoldCondensedItalic	579.91
1_____	GaramondEF-UltraCondensed	579.92
1_____	GaramondEF-UltraCondensedItalic	579.93
1_____	SimonciniGaramond	579.94
1_____	SimonciniGaramond-Italic	579.95
1_____	SimonciniGaramond-Bold	579.96
1_____	GaramondThree	579.97
1_____	GaramondThree-SC	579.98
1_____	GaramondThree-Italic	579.99
1_____	GaramondThree-ItalicOsF	579.100
1_____	GaramondThree-Bold	579.101

1_____	GaramondThree-BoldSC	579.102
1_____	GaramondThree-BoldItalic	579.103
1_____	GaramondThree-BoldItalicOsF	579.104
1_____	GaramondNo5EF-Light	579.105
1_____	GaramondNo5EF-LightItalic	579.106
1_____	GaramondNo5EF-Bold	579.107
1_____	Giddyup	580.0
1_____	GlaserStencilEF	581.0
1_____	Grace	582.0
1_____	GrafiloneLL-Light	583.0
1_____	GrafiloneLL-SemiBold	583.1
1_____	GrafiloneLL-Bold	583.2
1_____	HaMangaIrregularLL-Regular	584.0
1_____	HaMangaIrregularLL-Italic	584.1
1_____	HaMangaIrregularPicturesLL	584.2
1_____	HandelGothicEF-Light	585.0
1_____	HandelGothicEF-Medium	585.1
1_____	HandelGothicEF-Bold	585.2
1_____	Herculanum	586.0
1_____	HoTomLL-Regular	587.0
1_____	HollanderEF-Regular	588.0
1_____	HollanderSCEF-Regular	588.1
1_____	HollanderEF-RegularItalic	588.2
1_____	HollanderEF-Bold	588.3
1_____	HorndonEF	589.0
1_____	BarcelonaEF-Book	591.0
1_____	BarcelonaEF-BookItalic	591.1
1_____	BarcelonaEF-Medium	591.2
1_____	BarcelonaEF-MediumItalic	591.3
1_____	BarcelonaEF-Bold	591.4
1_____	BarcelonaEF-BoldItalic	591.5
1_____	BarcelonaEF-Heavy	591.6
1_____	BarcelonaEF-HeavyItalic	591.7
1_____	Bookman-Light	592.0
1_____	Bookman-LightItalic	592.1
1_____	Bookman-Medium	592.2
1_____	Bookman-MediumItalic	592.3
1_____	Bookman-Demi	592.4
1_____	Bookman-DemiItalic	592.5
1_____	Bookman-Bold	592.6
1_____	Bookman-BoldItalic	592.7
1_____	BookmanCE-Light	592.8
1_____	BookmanCE-LightItalic	592.9
1_____	BookmanCE-Demi	592.10
1_____	BookmanCE-DemiItalic	592.11
1_____	BookmanEF-Light	592.12
1_____	BookmanEF-LightItalic	592.13

1_____	BookmanEF-Medium	592.14
1_____	BookmanEF-MediumItalic	592.15
1_____	BookmanEF-Demi	592.16
1_____	BookmanEF-DemiItalic	592.17
1_____	BookmanEF-Bold	592.18
1_____	BookmanEF-BoldItalic	592.19
1_____	GammaEF-Book	593.0
1_____	GammaSCEF-Book	593.1
1_____	GammaEF-BookItalic	593.2
1_____	GammaEF-Medium	593.3
1_____	GammaSCEF-Medium	593.4
1_____	GammaEF-MediumItalic	593.5
1_____	GammaEF-Bold	593.6
1_____	GammaEF-BoldItalic	593.7
1_____	GammaEF-Black	593.8
1_____	GammaEF-BlackItalic	593.9
1_____	Italia-Book	594.0
1_____	Italia-Medium	594.1
1_____	Italia-Bold	594.2
1_____	ItaliaEF-Book	594.3
1_____	ItaliaEF-Medium	594.4
1_____	ItaliaEF-Bold	594.5
1_____	ItaliaEF-Condense	594.6
1_____	MendozaRoman-Book	595.0
1_____	MendozaRoman-BookItalic	595.1
1_____	MendozaRoman-Medium	595.2
1_____	MendozaRoman-MediumItalic	595.3
1_____	MendozaRoman-Bold	595.4
1_____	MendozaRoman-BoldItalic	595.5
1_____	MendozaRomanEF-Book	595.6
1_____	MendozaRomanEF-BookSC	595.7
1_____	MendozaRomanEF-BookItalic	595.8
1_____	MendozaRomanEF-Medium	595.9
1_____	MendozaRomanEF-MediumSC	595.10
1_____	MendozaRomanEF-MediumItalic	595.11
1_____	MendozaRomanEF-Bold	595.12
1_____	MendozaRomanEF-BoldItalic	595.13
1_____	OfficinaSans-Book	596.0
1_____	OfficinaSans-BookItalic	596.1
1_____	OfficinaSans-Bold	596.2
1_____	OfficinaSans-BoldItalic	596.3
1_____	OfficinaSerif-Book	596.4
1_____	OfficinaSerif-BookItalic	596.5
1_____	OfficinaSerif-Bold	596.6
1_____	OfficinaSerif-BoldItalic	596.7
1_____	OfficinaSansEF-Book	596.8
1_____	OfficinaSansEF-BookItalic	596.9

1_____	OfficinaSansEF-Bold	596.10
1_____	OfficinaSansEF-BoldItalic	596.11
1_____	OfficinaSerifEF-Book	596.12
1_____	OfficinaSerifEF-BookItalic	596.13
1_____	OfficinaSerifEF-Bold	596.14
1_____	OfficinaSerifEF-BoldItalic	596.15
1_____	StoneInformal	597.0
1_____	StoneInformal-Italic	597.1
1_____	StoneInformal-SemiBold	597.2
1_____	StoneInformal-SemiBoldItalic	597.3
1_____	StoneInformal-Bold	597.4
1_____	StoneInformal-BoldItalic	597.5
1_____	StoneSans	597.6
1_____	StoneSans-Italic	597.7
1_____	StoneSans-SemiBold	597.8
1_____	StoneSans-SemiBoldItalic	597.9
1_____	StoneSans-Bold	597.10
1_____	StoneSans-BoldItalic	597.11
1_____	StoneSerif	597.12
1_____	StoneSerif-Italic	597.13
1_____	StoneSerif-SemiBold	597.14
1_____	StoneSerif-SemiBoldItalic	597.15
1_____	StoneSerif-Bold	597.16
1_____	StoneSerif-BoldItalic	597.17
1_____	StoneSans-PhoneticIPA	597.18
1_____	StoneSans-PhoneticAlternate	597.19
1_____	StoneSerif-PhoneticIPA	597.20
1_____	StoneSerif-PhoneticAlternate	597.21
1_____	StoneInformalEF-Medium	597.22
1_____	StoneInformalEF-MediumSC	597.23
1_____	StoneInformalEF-MediumItalic	597.24
1_____	StoneInformalEF-SemiBold	597.25
1_____	StoneInformalEF-SemiBoldSC	597.26
1_____	StoneInformalEF-SemiBoldItalic	597.27
1_____	StoneInformalEF-Bold	597.28
1_____	StoneInformalEF-BoldItalic	597.29
1_____	StoneSansEF-Medium	597.30
1_____	StoneSansEF-MediumSC	597.31
1_____	StoneSansEF-MediumItalic	597.32
1_____	StoneSansEF-SemiBold	597.33
1_____	StoneSansEF-SemiBoldSC	597.34
1_____	StoneSansEF-SemiBoldItalic	597.35
1_____	StoneSansEF-Bold	597.36
1_____	StoneSansEF-BoldItalic	597.37
1_____	StoneSerifEF-Medium	597.38
1_____	StoneSerifEF-MediumSC	597.39
1_____	StoneSerifEF-MediumItalic	597.40

1_____	StoneSerifEF-SemiBold	597.41
1_____	StoneSerifEF-SemiBoldSC	597.42
1_____	StoneSerifEF-SemiBoldItalic	597.43
1_____	StoneSerifEF-Bold	597.44
1_____	StoneSerifEF-BoldItalic	597.45
1_____	StoneSansEF-MediumPhonetic	597.46
1_____	StoneSansEF-MediumPhoneticPlus	597.47
1_____	StoneSerifEF-MediumPhonetic	597.48
1_____	StoneSerifEF-MediumPhoneticPlus	597.49
1_____	Usherwood-Book	598.0
1_____	Usherwood-BookItalic	598.1
1_____	Usherwood-Medium	598.2
1_____	Usherwood-MediumItalic	598.3
1_____	Usherwood-Bold	598.4
1_____	Usherwood-BoldItalic	598.5
1_____	Usherwood-Black	598.6
1_____	Usherwood-BlackItalic	598.7
1_____	UsherwoodEF-Book	598.8
1_____	UsherwoodEF-BookItalic	598.9
1_____	UsherwoodEF-Medium	598.10
1_____	UsherwoodEF-MediumItalic	598.11
1_____	UsherwoodEF-Bold	598.12
1_____	UsherwoodEF-BoldItalic	598.13
1_____	UsherwoodEF-Black	598.14
1_____	UsherwoodEF-BlackItalic	598.15
1_____	Impact	600.0
1_____	ImprimeurClassiqueEF-Reg	601.0
1_____	ImprimeurClassiqueEF-Obl	601.1
1_____	ImprimeurNouveauEF-Reg	601.2
1_____	ImprimeurNouveauEF-Obl	601.3
1_____	Insignia	602.0
1_____	Insignia-A	602.1
1_____	JansonText-Roman	603.0
1_____	JansonText-RomanSC	603.1
1_____	JansonText-Italic	603.2
1_____	JansonText-ItalicOsF	603.3
1_____	JansonText-Bold	603.4
1_____	JansonText-BoldOsF	603.5
1_____	JansonText-BoldItalic	603.6
1_____	JansonText-BoldItalicOsF	603.7
1_____	Kabel-Light	604.0
1_____	Kabel-Book	604.1
1_____	Kabel-Heavy	604.2
1_____	Kabel-Black	604.3
1_____	ItcKabel-Book	604.4
1_____	ItcKabel-Medium	604.5
1_____	ItcKabel-Demi	604.6

1_____	ItcKabel-Bold	604.7
1_____	ItcKabel-Ultra	604.8
1_____	ItcKabelEF-Book	604.9
1_____	ItcKabelEF-Medium	604.10
1_____	ItcKabelEF-Demi	604.11
1_____	ItcKabelEF-Bold	604.12
1_____	ItcKabelEF-Ultra	604.13
1_____	KapitelliaEF-Bold	605.0
1_____	KlangMT	606.0
1_____	KolossEF	607.0
1_____	LCDEF	608.0
1_____	LinoLetter-Roman	610.0
1_____	LinoLetter-RomanSC	610.1
1_____	LinoLetter-RomanOsF	610.2
1_____	LinoLetter-Italic	610.3
1_____	LinoLetter-ItalicOsF	610.4
1_____	LinoLetter-Medium	610.5
1_____	LinoLetter-MediumSC	610.6
1_____	LinoLetter-MediumOsF	610.7
1_____	LinoLetter-MediumItalic	610.8
1_____	LinoLetter-MediumItalicOsF	610.9
1_____	LinoLetter-Bold	610.10
1_____	LinoLetter-BoldSC	610.11
1_____	LinoLetter-BoldOsF	610.12
1_____	LinoLetter-BoldItalic	610.13
1_____	LinoLetter-BoldItalicOsF	610.14
1_____	LinoLetter-Black	610.15
1_____	LinoLetter-BlackSC	610.16
1_____	LinoLetter-BlackOsF	610.17
1_____	LinoLetter-BlackItalic	610.18
1_____	LinoLetter-BlackItalicOsF	610.19
1_____	TechnicallH-PiOne	612.0
1_____	TechnicallH-PiTwo	612.1
1_____	MagnaEF-Light	613.0
1_____	MagnaEF-Italic	613.1
1_____	MagnaEF-Bold	613.2
1_____	MateoRomanLL	614.0
1_____	MateoBoldLL	614.1
1_____	MateoBoldOutlineLL	614.2
1_____	Memphis-Light	615.0
1_____	Memphis-LightItalic	615.1
1_____	Memphis-Medium	615.2
1_____	Memphis-MediumItalic	615.3
1_____	Memphis-Bold	615.4
1_____	Memphis-BoldItalic	615.5
1_____	Memphis-ExtraBold	615.6
1_____	MetroLite-Two	616.0

1_____	MetroMedium-Two	616.1
1_____	MetroBlack-Two	616.2
1_____	Mistral	617.0
1_____	Monotype Script-Bold	618.0
1_____	Napoleon-BoldCondensed	619.0
1_____	NeulandStar	620.1
1_____	NewCaledonia	621.0
1_____	NewCaledonia-RomanSC	621.1
1_____	NewCaledonia-Italic	621.2
1_____	NewCaledonia-ItalicOsF	621.3
1_____	NewCaledonia-SemiBold	621.4
1_____	NewCaledonia-SemiBoldItalic	621.5
1_____	NewCaledonia-Bold	621.6
1_____	NewCaledonia-BoldSC	621.7
1_____	NewCaledonia-BoldItalic	621.8
1_____	NewCaledonia-BoldItalicOsF	621.9
1_____	NewCaledonia-Black	621.10
1_____	NewCaledonia-BlackItalic	621.11
1_____	NoweAtenyLL-Two	622.0
1_____	OctopussEF	623.0
1_____	OctopussEF-Shaded	623.1
1_____	OldTown536EF	624.0
1_____	Optima	625.0
1_____	Optima-Oblique	625.1
1_____	Optima-Medium	625.2
1_____	Optima-MediumOblique	625.3
1_____	Optima-Demi	625.4
1_____	Optima-DemiOblique	625.5
1_____	Optima-Bold	625.6
1_____	Optima-BoldOblique	625.7
1_____	Optima-Black	625.8
1_____	Optima-BlackOblique	625.9
1_____	Optima-ExtraBlack	625.10
1_____	Optima-ExtraBlackOblique	625.11
1_____	OptimaACE-Roman	625.12
1_____	OptimaACE-Oblique	625.13
1_____	OptimaACE-Bold	625.14
1_____	OptimaACE-BoldOblique	625.15
1_____	OptimaEastA-Roman	625.16
1_____	OptimaEastA-RomanOblique	625.17
1_____	OptimaEastA-Bold	625.18
1_____	OptimaEastA-BoldOblique	625.19
1_____	PaddingtonEF	626.0
1_____	PaddingtonEF-Alternate	626.1
1_____	PapyrusEF-Regular	627.0
1_____	PapyrusEF-Alternates	627.1
1_____	Peignot-Light	628.0

1_____	Peignot-Demi	628.1
1_____	Peignot-Bold	628.2
1_____	PendryScriptEF-Regular	629.0
1_____	PendryScriptEF-Alternates	629.1
1_____	PiccadillyEF	630.0
1_____	Poplar	631.0
1_____	PumpEF-Light	632.0
1_____	PumpEF-Medium	632.1
1_____	PumpEF-Demi	632.2
1_____	PumpEF-Bold	632.3
1_____	PumpEF-Triline	632.4
1_____	RailroadGothic	633.0
1_____	RotisSansSerif-Light	634.0
1_____	RotisSansSerif-LightItalic	634.1
1_____	RotisSansSerif	634.2
1_____	RotisSansSerif-Italic	634.3
1_____	RotisSansSerif-Bold	634.4
1_____	RotisSansSerif-ExtraBold	634.5
1_____	RotisSerif	634.6
1_____	RotisSerif-Italic	634.7
1_____	RotisSerif-Bold	634.8
1_____	RotisSemiSans-Light	634.9
1_____	RotisSemiSans-LightItalic	634.10
1_____	RotisSemiSans	634.11
1_____	RotisSemiSans-Italic	634.12
1_____	RotisSemiSans-Bold	634.13
1_____	RotisSemiSans-ExtraBold	634.14
1_____	RotisSemiSerif	634.15
1_____	RotisSemiSerif-Bold	634.16
1_____	RunicMT-Condensed	635.0
1_____	SassoonPrimary	636.0
1_____	SerliolH	637.0
1_____	ShelleyEF	638.0
1_____	SierraEF-Regular	639.0
1_____	SierraEF-RegularItalic	639.1
1_____	SierraEF-Bold	639.2
1_____	SierraEF-BoldItalic	639.3
1_____	SlipstreamEF	640.0
1_____	Souvenir-Light	641.0
1_____	Souvenir-LightItalic	641.1
1_____	Souvenir-Medium	641.2
1_____	Souvenir-MediumItalic	641.3
1_____	Souvenir-Demi	641.4
1_____	Souvenir-DemiItalic	641.5
1_____	Souvenir-Bold	641.6
1_____	Souvenir-BoldItalic	641.7
1_____	SouvenirGreek-Light	641.8

1_____	SouvenirGreek-Demi	641.9
1_____	SouvenirGreekP-Light	641.10
1_____	SouvenirGreekP-Demi	641.11
1_____	SouvenirEF-Light	641.12
1_____	SouvenirEF-LightItalic	641.13
1_____	SouvenirEF-Medium	641.14
1_____	SouvenirEF-MediumItalic	641.15
1_____	SouvenirEF-Demi	641.16
1_____	SouvenirEF-DemiItalic	641.17
1_____	SouvenirEF-Bold	641.18
1_____	SouvenirEF-BoldItalic	641.19
1_____	SouvenirMonoEF-Light	641.20
1_____	SouvenirMonoEF-LightItalic	641.21
1_____	SouvenirMonoEF-Bold	641.22
1_____	SpringfieldEF	642.0
1_____	StentorEF	643.0
1_____	StymieEF-Light	644.0
1_____	StymieEF-Medium	644.1
1_____	StymieEF-Bold	644.2
1_____	StymieEF-Black	644.3
1_____	StymieEF-MediumCondensed	644.4
1_____	StymieEF-BoldCondensed	644.5
1_____	SynchroEF	645.0
1_____	SynchroEF-Alternate	645.1
1_____	TeaChest	646.0
1_____	Times-Roman	648.0
1_____	Times-RomanSC	648.1
1_____	Times-Italic	648.2
1_____	Times-ItalicOsF	648.3
1_____	Times-SemiBold	648.4
1_____	Times-SemiBoldItalic	648.5
1_____	Times-Bold	648.6
1_____	Times-BoldSC	648.7
1_____	Times-BoldItalic	648.8
1_____	Times-BoldItalicOsF	648.9
1_____	TimesTen-Roman	648.10
1_____	TimesTen-RomanSC	648.11
1_____	TimesTen-RomanOsF	648.12
1_____	TimesTen-Italic	648.13
1_____	TimesTen-ItalicOsF	648.14
1_____	TimesTen-Bold	648.15
1_____	TimesTen-BoldOsF	648.16
1_____	TimesTen-BoldItalic	648.17
1_____	TimesTen-BoldItalicOsF	648.18
1_____	TimesEighteen-Roman	648.19
1_____	TimesEighteen-Bold	648.20
1_____	Times-ExtraBold	648.21

1_____	TimesEuropa-Roman	648.22
1_____	TimesEuropa-Italic	648.23
1_____	TimesEuropa-Bold	648.24
1_____	TimesEuropa-BoldItalic	648.25
1_____	Times-PhoneticIPA	648.26
1_____	Times-PhoneticAlternate	648.27
1_____	TimesCE-Roman	648.28
1_____	TimesCE-Italic	648.29
1_____	TimesCE-Bold	648.30
1_____	TimesCE-BoldItalic	648.31
1_____	TimesTenCE-Roman	648.32
1_____	TimesTenCE-Italic	648.33
1_____	TimesTenCE-Bold	648.34
1_____	TimesTenCE-BoldItalic	648.35
1_____	TimesTenCyr-Upright	648.36
1_____	TimesTenCyr-Inclined	648.37
1_____	TimesTenCyr-Bold	648.38
1_____	TimesTenCyr-BoldInclined	648.39
1_____	TimesTenEastA-Roman	648.40
1_____	TimesTenEastA-Italic	648.41
1_____	TimesTenEastA-Bold	648.42
1_____	TimesTenEastA-BoldItalic	648.43
1_____	TimesTenGreek-Upright	648.44
1_____	TimesTenGreek-Inclined	648.45
1_____	TimesTenGreek-Bold	648.46
1_____	TimesTenGreek-BdInclined	648.47
1_____	TimesTenGreekP-Upright	648.48
1_____	TimesTenGreekP-Inclined	648.49
1_____	TimesTenGreekP-Bold	648.50
1_____	TimesTenGreekP-BoldInclined	648.51
1_____	TimesModernEF	648.52
1_____	TimesNewRomanPS-Roman	648.53
1_____	TimesNewRomanPS-Italic	648.54
1_____	TimesNewRomanPS-Bold	648.55
1_____	TimesNewRomanPS-BoldItalic	648.56
1_____	TimesNewRomanMT-Cond	648.57
1_____	TimesNewRomanMT-CondItalic	648.58
1_____	TimesNewRomanMT-BoldCond	648.59
1_____	TradeGothic-Light	649.0
1_____	TradeGothic-LightOblique	649.1
1_____	TradeGothic	649.2
1_____	TradeGothic-Oblique	649.3
1_____	TradeGothic-Bold	649.4
1_____	TradeGothic-BoldTwo	649.5
1_____	TradeGothic-BoldOblique	649.6
1_____	TradeGothic-BoldTwoOblique	649.7
1_____	TradeGothic-CondEighteen	649.8

1_____	TradeGothic-CondEighteen0bl	649.9
1_____	TradeGothic-BoldCondTwenty	649.10
1_____	TradeGothic-BoldCondTwenty0bl	649.11
1_____	TradeGothicLH-Extended	649.12
1_____	Utopia-Regular	651.0
1_____	Utopia-RegularSC	651.1
1_____	UtopiaExp-Regular	651.2
1_____	Utopia-Italic	651.3
1_____	Utopia-Italic0sf	651.4
1_____	UtopiaExp-Italic	651.5
1_____	Utopia-Semibold	651.6
1_____	Utopia-SemiboldSC	651.7
1_____	UtopiaExp-Semibold	651.8
1_____	Utopia-SemiboldItalic	651.9
1_____	Utopia-SemiboldItalic0sf	651.10
1_____	UtopiaExp-SemiboldItalic	651.11
1_____	Utopia-Bold	651.12
1_____	Utopia-Bold0sf	651.13
1_____	UtopiaExp-Bold	651.14
1_____	Utopia-BoldItalic	651.15
1_____	Utopia-BoldItalic0sf	651.16
1_____	UtopiaExp-BoldItalic	651.17
1_____	Utopia-Black	651.18
1_____	Utopia-Black0sf	651.19
1_____	Utopia-BlackExpert	651.20
1_____	Utopia-Headline	651.21
1_____	Utopia-TitlingCapitals	651.22
1_____	Utopia-Ornaments	651.23
1_____	VenusMager	652.0
1_____	VenusKursivMager	652.1
1_____	VenusLinkskursiv	652.2
1_____	VenusHalbfett	652.3
1_____	VenusKursivHalbfett	652.4
1_____	VenusEgypHalbfett	652.5
1_____	VenusEgypHalbfettKurs	652.6
1_____	VoltaEF-Regular	653.0
1_____	VoltaEF-Medium	653.1
1_____	VoltaEF-MediumItalic	653.2
1_____	VoltaEF-Bold	653.3
1_____	Weiss	654.0
1_____	Weiss-Italic	654.1
1_____	Weiss-Bold	654.2
1_____	Weiss-ExtraBold	654.3
1_____	WeissAntiquaEF-Regular	654.4
1_____	WeissAntiquaEF-RegularItalic	654.5
1_____	WeissAntiquaEF-Medium	654.6
1_____	WeissAntiquaEF-Bold	654.7

1_____	WeissAntiquaEF-ExtraBold	654.8
1_____	WeissAntiquaEF-UltraBold	654.9
1_____	WeissAntiquaEF-BoldCondensed	654.10
1_____	WeissAntiquaEF-ExtraBoldCondensed	654.11
1_____	Wilke-Roman	655.0
1_____	Wilke-Italic	655.1
1_____	Wilke-Bold	655.2
1_____	Wilke-BoldItalic	655.3
1_____	Wilke-Black	655.4
1_____	Wilke-BlackItalic	655.5
1_____	Woodstock	656.0
1_____	Bellevue	657.0
1_____	BinnerEF	658.0
1_____	Boton-Light	659.0
1_____	Boton-LightItalic	659.1
1_____	Boton-Regular	659.2
1_____	Boton-Italic	659.3
1_____	Boton-Medium	659.4
1_____	Boton-MediumItalic	659.5
1_____	Boton-Bold	659.6
1_____	Boton-BoldItalic	659.7
1_____	AachenCE-Bold	9501.0
1_____	AdHoc	9501.1
1_____	AdHoc-Bis	9501.2
1_____	AdHoc-SC	9501.3
1_____	AdHoc-BisItalic	9501.4
1_____	AdHoc-Italic	9501.5
1_____	LinotypeAmelia	9501.8
1_____	Andreas	9501.9
1_____	BaskervilleClassico	9501.13
1_____	BaskervilleClassico-Italic	9501.14
1_____	BaskervilleClassico-BoldItalic	9501.15
1_____	BaskervilleClassico-SC	9501.16
1_____	BaskervilleClassico-Bold	9501.17
1_____	LinotypeBecket	9501.18
1_____	Bernhard-BoldCondensed	9501.19
1_____	Birka	9501.20
1_____	Birka-SC	9501.21
1_____	Birka-SemiBoldItalic	9501.22
1_____	Birka-SemiBold	9501.23
1_____	Birka-BoldItalic	9501.24
1_____	Birka-Italic	9501.25
1_____	Birka-Bold	9501.26
1_____	LinotypeBlackWhiteHeadline	9501.27
1_____	LinotypeBlackWhiteOutline	9501.28
1_____	LinotypeBlackWhiteLaserOutline	9501.29
1_____	LinotypeBlackWhite	9501.30

1_____	LinotypeBlackWhiteLaser	9501.31
1_____	BodoniHE-Light	9501.32
1_____	BodoniHE-LightItalic	9501.33
1_____	BodoniHE-SemiBold	9501.34
1_____	BodoniHE-SemiBoldItalic	9501.35
1_____	BodoniHE-BookItalic	9501.36
1_____	BodoniHE-Book	9501.37
1_____	BodoniHE-Bold	9501.38
1_____	BodoniHE-ExtraBold	9501.39
1_____	BodoniHE-BoldItalic	9501.40
1_____	BodoniHE-SemiBoldCondensedItalic	9501.41
1_____	BodoniHE-SemiBoldCondensed	9501.42
1_____	BodoniHE-BoldCondensedItalic	9501.43
1_____	BodoniHE-BoldCondensed	9501.44
1_____	BodoniHE-ExtraBoldItalic	9501.45
1_____	BodoniClassico	9501.46
1_____	BodoniClassico-BoldItalic	9501.47
1_____	BodoniClassico-SC	9501.48
1_____	BodoniClassico-Bold	9501.49
1_____	BodoniClassico-Italic	9501.50
1_____	Carniola	9501.52
1_____	Carniola-Bold	9501.53
1_____	Carniola-SemiBold	9501.54
1_____	Carniola-SC	9501.55
1_____	Carniola-SemiBoldItalic	9501.56
1_____	Carniola-BoldItalic	9501.57
1_____	Carniola-Italic	9501.58
1_____	CaslonHE-Light	9501.59
1_____	CaslonHE-LightItalic	9501.60
1_____	CaslonHE-Italic	9501.61
1_____	CaslonHE-Roman	9501.62
1_____	CaslonClassico	9501.63
1_____	CaslonClassico-Bold	9501.64
1_____	CaslonClassico-SC	9501.65
1_____	CaslonClassico-BoldItalic	9501.66
1_____	CaslonClassico-Italic	9501.67
1_____	Century-HandtooledBold	9501.68
1_____	Century-HandtooledBoldItalic	9501.69
1_____	NewCenturySchlbkCyr-Roman	9501.70
1_____	NewCenturySchlbkCyr-Bold	9501.71
1_____	NewCenturySchlbkCyr-Italic	9501.72
1_____	NewCenturySchlbkCyr-BoldItalic	9501.73
1_____	Cheltenham-HandtooledBd	9501.74
1_____	Cheltenham-HandtooledBdIt	9501.75
1_____	CloisterOpenFace	9501.76
1_____	Linotype CMC-Seven	9501.77
1_____	CooperBlackCE-Regualr	9501.78

l_____	CooperBlackCE-Italic	9501.79
l_____	CourierCyr	9501.80
l_____	CourierCyr-Obllique	9501.81
l_____	CourierCyr-BoldObllique	9501.82
l_____	CourierCyr-Bold	9501.83
l_____	LinotypeDavida	9501.84
l_____	Devin	9501.95
l_____	Devin-Bold	9501.96
l_____	Devin-Italic	9501.97
l_____	Devin-SemiBold	9501.98
l_____	Devin-SC	9501.99
l_____	Devin-SemiBoldItalic	9501.100
l_____	Devin-BoldItalic	9501.101
l_____	Dialog-Condensed	9501.102
l_____	Dialog-SemiBoldSC	9501.103
l_____	Dialog-LightSC	9501.104
l_____	Dialog-ExtraBoldItalic	9501.105
l_____	Dialog-ExtraBold	9501.106
l_____	Dialog-SemiBoldItalic	9501.107
l_____	Dialog-SemiBold	9501.108
l_____	Dialog-LightItalic	9501.109
l_____	Dialog-Light	9501.110
l_____	Dialog-SC	9501.111
l_____	Dialog-BoldItalic	9501.112
l_____	Dialog-Bold	9501.113
l_____	Dialog-Italic	9501.114
l_____	Dialog	9501.115
l_____	DialogCond-Bold	9501.116
l_____	DialogCond-Italic	9501.117
l_____	DialogCond-BoldItalic	9501.118
l_____	DialogCond-SemiBoldItalic	9501.119
l_____	DialogCond-SemiBold	9501.120
l_____	DigiAntiqua-LightCondensed	9501.121
l_____	DigiGrotesk-BoldCondensed	9501.122
l_____	EmonaCond	9501.124
l_____	EmonaCond-Bold	9501.125
l_____	EmonaCond-BoldItalic	9501.126
l_____	Emona-Bold	9501.127
l_____	Emona-SemiBold	9501.128
l_____	Emona-SC	9501.129
l_____	Emona-SemiBoldItalic	9501.130
l_____	Emona-Italic	9501.131
l_____	Emona	9501.132
l_____	EmonaCond-Italic	9501.133
l_____	Emona-BoldItalic	9501.134
l_____	EsperantoCond	9501.135
l_____	Esperanto	9501.136

1_____	Esperanto-Bold	9501.137
1_____	Esperanto-SemiBold	9501.138
1_____	Esperanto-SC	9501.139
1_____	Esperanto-SemiBoldItalic	9501.140
1_____	Esperanto-BoldItalic	9501.141
1_____	Esperanto-Italic	9501.142
1_____	EsperantoCond-SC	9501.143
1_____	EsperantoCond-Bold	9501.144
1_____	EsperantoCond-Italic	9501.145
1_____	EsperantoCond-BoldItalic	9501.146
1_____	ExcelsiorInsertio	9501.147
1_____	F2FA1Rettō	9501.148
1_____	F2FBoneR-Book	9501.149
1_____	F2FCzykagoSemiSerif	9501.150
1_____	F2FLego-Stoned	9501.151
1_____	F2FLovegrid	9501.152
1_____	F2FMadame-Butterfly	9501.153
1_____	F2FMadZine-Dirt	9501.154
1_____	F2FMadZine-Script	9501.155
1_____	F2FOCR-AlexczykShake	9501.156
1_____	OCR-BczykNorm	9501.157
1_____	OCR-BczykBold	9501.158
1_____	F2FPrototipa-Multipla	9501.159
1_____	F2FScreen-Scream	9501.160
1_____	F2FShakkarakk	9501.161
1_____	F2FShpeetz	9501.162
1_____	F2FTagliatelle-Sugo	9501.163
1_____	F2FTwins	9501.164
1_____	F2FTyrell-Corp	9501.165
1_____	Linotype FehrleDisplay	9501.166
1_____	Fortuna	9501.167
1_____	Fortuna-Bold	9501.168
1_____	FranklinGothic-BookCmpr	9501.169
1_____	FranklinGothic-DemiCmprItal	9501.170
1_____	FranklinGothic-DemiXcmpr	9501.171
1_____	FranklinGothic-BookXcmpr	9501.172
1_____	FranklinGothic-DemiCndItal	9501.173
1_____	FranklinGothic-DemiCnd	9501.174
1_____	FranklinGothic-MediumCndItal	9501.175
1_____	FranklinGothic-MediumCnd	9501.176
1_____	FranklinGothic-BookCndItal	9501.177
1_____	FranklinGothic-BookCnd	9501.178
1_____	FranklinGothic-DemiCmpr	9501.179
1_____	FranklinGothic-BookCmprItal	9501.180
1_____	FreestyleScriptCE	9501.181
1_____	FrutigerCE-LightItalic	9501.182
1_____	FrutigerCE-Roman	9501.183

1_____	FrutigerCE-Black	9501.184
1_____	FrutigerCE-Italic	9501.185
1_____	FrutigerCE-Light	9501.186
1_____	FrutigerCE-UltraBlack	9501.187
1_____	FrutigerCE-BlackItalic	9501.188
1_____	FrutigerCE-BoldItalic	9501.189
1_____	FrutigerCE-Bold	9501.190
1_____	FuturaCE-Light	9501.191
1_____	FuturaCE-Bold	9501.192
1_____	FuturaCE-Medium	9501.193
1_____	FuturaCE-BoldOblique	9501.194
1_____	FuturaCE-LightOblique	9501.195
1_____	FuturaCE-ExtraBoldOblique	9501.196
1_____	FuturaCE-ExtraBold	9501.197
1_____	FuturaCE-HeavyOblique	9501.198
1_____	FuturaCE-Heavy	9501.199
1_____	FuturaCE-MediumOblique	9501.200
1_____	FuturaCE-BookOblique	9501.201
1_____	FuturaCE-Book	9501.202
1_____	Garamond-HandtooledBold	9501.206
1_____	Garamond-HandtooledBoldItalic	9501.207
1_____	GaramondClassico	9501.208
1_____	GaramondClassico-BoldItalic	9501.209
1_____	GaramondClassico-SC	9501.210
1_____	GaramondClassico-Italic	9501.211
1_____	GaramondClassico-Bold	9501.212
1_____	GillSansCE-Light	9501.213
1_____	GillSansCE-Roman	9501.214
1_____	GillSansCE-Bold	9501.215
1_____	GillSansCE-BoldItalic	9501.216
1_____	GillSansCE-Italic	9501.217
1_____	GillSansCE-LightItalic	9501.218
1_____	GoudyModern94	9501.219
1_____	GoudyModern94-Italic	9501.220
1_____	GoudyModern94-Bold	9501.221
1_____	GoudyModern94-BoldItalic	9501.222
1_____	GoudyModern94-SC	9501.223
1_____	GoudyVillage	9501.224
1_____	GoudyVillage-SC	9501.225
1_____	GoudyVillage-BoldItalic	9501.226
1_____	GoudyVillage-Italic	9501.227
1_____	GoudyVillage-Bold	9501.228
1_____	GriffoClassico	9501.229
1_____	GriffoClassico-Bold	9501.230
1_____	GriffoClassico-BoldItalic	9501.231
1_____	GriffoClassico-SC	9501.232
1_____	GriffoClassico-Italic	9501.233

l_____	HelveticaNeueCE-Light	9501.238
l_____	HelveticaNeueCE-Black	9501.239
l_____	HelveticaNeueCE-UltraLightIt	9501.240
l_____	HelveticaNeueCE-BlackItalic	9501.241
l_____	HelveticaNeueCE-Medium	9501.242
l_____	HelveticaNeueCE-Heavy	9501.243
l_____	HelveticaNeueCE-HeavyItalic	9501.244
l_____	HelveticaNeueCE-UltraLight	9501.245
l_____	HelveticaNeueCE-MediumItalic	9501.246
l_____	HelveticaNeueCE-LightItalic	9501.247
lpi___	Linotype HieroglyphsPi-One	9501.248
lpi___	Linotype HieroglyphsPi-Two	9501.249
l_____	Humana	9501.250
l_____	Humana-SC	9501.251
l_____	Isolde	9501.252
l_____	Isolde-Italic	9501.253
l_____	Isolde-BoldItalic	9501.254
l_____	Isolde-SC	9501.255
l_____	Isolde-Bold	9501.256
l_____	JensonClassico	9501.257
l_____	JensonClassico-Italic	9501.258
l_____	JensonClassico-BoldItalic	9501.259
l_____	JensonClassico-Bold	9501.260
l_____	JensonClassico-SC	9501.261
l_____	Jesper	9501.262
l_____	Jonatan	9501.263
l_____	Kalix	9501.264
l_____	Kalix-SC	9501.265
l_____	Kalix-Italic	9501.266
l_____	Kalix-Bold	9501.267
l_____	Kalix-BoldItalic	9501.268
l_____	Kalix-SemiBoldItalic	9501.269
l_____	Kalix-SemiBold	9501.270
l_____	Kasper	9501.271
lpi___	MacKeyCaps	9501.272
l_____	KisClassico	9501.281
l_____	KisClassico-BoldItalic	9501.282
l_____	KisClassico-SC	9501.283
l_____	KisClassico-Italic	9501.284
l_____	KisClassico-Bold	9501.285
lpi___	Linobats	9501.288
l_____	LucidaTypewriter	9501.289
l_____	LucidaSansTypewriter	9501.290
l_____	LucidaSansTypewriter-Bd	9501.291
l_____	LucidaSansTypewriter-Bd0bl	9501.292
l_____	LucidaTypewriter-Bold0bl	9501.293
l_____	LucidaTypewriter-Bold	9501.294

1_____	LucidaTypewriter-Obl	9501.295
1_____	LucidaSansTypewriter-Obl	9501.296
1_____	LinotypeLutherscheFraktur	9501.297
1_____	LinotypeLutherscheFraktur-Dfr	9501.298
1_____	Manuskript	9501.299
1_____	Manuskript-BoldItalic	9501.300
1_____	Manuskript-SC	9501.301
1_____	Manuskript-Bold	9501.302
1_____	Manuskript-Italic	9501.303
1_____	MarcoPolo	9501.304
1_____	MarcoPolo-SC	9501.305
1_____	MarcoPolo-Italic	9501.306
1_____	Memento	9501.307
1_____	Memento-Italic	9501.308
1_____	Memento-SemiBold	9501.309
1_____	Memento-SemiBoldItalic	9501.310
1_____	Memento-BoldItalic	9501.311
1_____	Memento-Bold	9501.312
1_____	Memento-SC	9501.313
1_____	Miramar	9501.314
1_____	Miramar-SC	9501.315
1_____	Miramar-BoldItalic	9501.316
1_____	Miramar-Bold	9501.317
1_____	Miramar-Italic	9501.318
1_____	Mojo	9501.319
1_____	Monti-Roman	9501.320
1_____	Monti-SemiBold	9501.321
1_____	Napoleon-Light	9501.322
1_____	Napoleon-Roman	9501.323
1_____	Napoleon-Italic	9501.324
1_____	Napoleon-Bold	9501.325
1_____	Napoleon-BoldCondensed	9501.326
1_____	Napoleon-SemiBold	9501.327
1_____	Neuland	9501.328
1_____	NormaCompr	9501.329
1_____	NormaCompr-Bold	9501.330
1_____	NormaCompr-Italic	9501.331
1_____	NormaCompr-SC	9501.332
1_____	NormaCond-Bold	9501.333
1_____	NormaCond	9501.334
1_____	Norma-SemiBoldItalic	9501.335
1_____	Norma-SemiBold	9501.336
1_____	Norma-BoldItalic	9501.337
1_____	Norma-Bold	9501.338
1_____	Norma-Italic	9501.339
1_____	Norma	9501.340
1_____	NormaCond-SC	9501.341

1_____	NormaCond-Italic	9501.342
1_____	Norma-SC	9501.343
1_____	NormaCond-BoldItalic	9501.344
1_____	NormaCompr-BoldItalic	9501.345
1_____	Nyfors	9501.346
1_____	OdenseCompr	9501.347
1_____	OdenseCompr-Italic	9501.348
1_____	OdenseCond-Bold	9501.349
1_____	OdenseCond-Italic	9501.350
1_____	OdenseCond-BoldItalic	9501.351
1_____	Odense-Bold	9501.352
1_____	Odense-Italic	9501.353
1_____	Odense	9501.354
1_____	Odense-SemiBoldSC	9501.355
1_____	Odense-ExtraBoldItalic	9501.356
1_____	Odense-ExtraBold	9501.357
1_____	Odense-SemiBoldItalic	9501.358
1_____	Odense-SemiBold	9501.359
1_____	Odense-SC	9501.360
1_____	Odense-BoldItalic	9501.361
1_____	Odense-Neon	9501.362
1_____	OdenseCond	9501.363
1_____	Omnibus	9501.364
1_____	Omnibus-Italic	9501.365
1_____	Omnibus-BoldItali	9501.366
1_____	Omnibus-SemiBoldItalic	9501.367
1_____	Omnibus-SemiBold	9501.368
1_____	Omnibus-SC	9501.369
1_____	Omnibus-Bold	9501.370
1_____	Ondine	9501.371
1_____	Optima-Medium	9501.372
1_____	Optima-DemiBoldItalic	9501.373
1_____	Optima-BlackItalic	9501.374
1_____	Optima-ExtraBlackItalic	9501.375
1_____	Optima-ExtraBlack	9501.376
1_____	Optima-Black	9501.377
1_____	Optima-DemiBold	9501.378
1_____	Optima-MediumItalic	9501.379
1_____	Ouch	9501.380
1_____	LinotypePaintIt	9501.381
1_____	LinotypePaintIt-Black	9501.382
1_____	Pax	9501.383
1_____	Pax-SemiBoldItalic	9501.384
1_____	Pax-SemiBold	9501.385
1_____	PaxCond-SC	9501.386
1_____	PaxCond-BoldItalic	9501.387
1_____	PaxCond-Bold	9501.388

1_____	PaxCond-Italic	9501.389
1_____	PaxCond	9501.390
1_____	Pax-SC	9501.391
1_____	Pax-Italic	9501.392
1_____	Pax-BoldItalic	9501.393
1_____	Pax-Bold	9501.394
1_____	PaxTwo	9501.395
1_____	PaxTwo-Italic	9501.396
1_____	PaxTwo-Bold	9501.397
1_____	PaxTwo-SemiBold	9501.398
1_____	PaxTwo-SC	9501.399
1_____	PaxTwo-SemiBoldItalic	9501.400
1_____	PaxTwo-BoldItalic	9501.401
1_____	Persona	9501.402
1_____	Pierrot	9501.403
1_____	Ragnar	9501.406
1_____	Ragnar-SC	9501.407
1_____	Ragnar-SemiBoldItalic	9501.408
1_____	Ragnar-Bold	9501.409
1_____	Ragnar-BoldItalic	9501.410
1_____	Ragnar-SemiBold	9501.411
1_____	Ragnar-Italic	9501.412
1_____	ResPublicaCond	9501.413
1_____	ResPublica-Italic	9501.414
1_____	ResPublica-BoldItalic	9501.415
1_____	ResPublica-SC	9501.416
1_____	ResPublica-Bold	9501.417
1_____	ResPublica	9501.418
1_____	ResPublicaCond-Italic	9501.419
1_____	ResPublica-SemiBoldItalic	9501.420
1_____	ResPublica-SemiBold	9501.421
1_____	RevueCE	9501.422
1_____	Rustika	9501.423
1_____	Rustika-Bold	9501.424
1_____	Rustika-BoldItalic	9501.425
1_____	Rustika-Italic	9501.426
1_____	Rustika-SC	9501.427
1_____	SabonCE-Roman	9501.428
1_____	SabonCE-Italic	9501.429
1_____	SabonCE-BoldItalic	9501.430
1_____	SabonCyr-Bold	9501.431
1_____	SabonGreek-Roman	9501.432
1_____	SabonGreek-Bold	9501.433
1_____	SabonGreek-BoldItalic	9501.434
1_____	SabonGreek-Italic	9501.435
1_____	SabonCyr-Italic	9501.436
1_____	SabonCyr-Roman	9501.437

1_____	SabonCE-Bold	9501.438
1_____	SabonCyr-BoldItalic	9501.439
1_____	Saga	9501.440
1_____	Saga-BoldItalic	9501.441
1_____	Saga-SemiBold	9501.442
1_____	Saga-SemiBoldItalic	9501.443
1_____	Saga-SC	9501.444
1_____	Saga-Bold	9501.445
1_____	Saga-Italic	9501.446
1_____	Linotype SallweyScript	9501.447
1_____	SanMarcoCyr	9501.448
1_____	Saphir	9501.449
1_____	Semper	9501.456
1_____	Semper-Italic	9501.457
1_____	Semper-BoldItalic	9501.458
1_____	Semper-SC	9501.459
1_____	Semper-Bold	9501.460
1_____	Shuriken-Boy	9501.461
1_____	LinotypeSpitz-Light	9501.462
1_____	LinotypeSpitz-Book	9501.463
1_____	LinotypeSpitz-Black	9501.464
1_____	LinotypeSpitz-Bold	9501.465
1_____	LinotypeSpitz-Medium	9501.466
1_____	StencilCyr	9501.467
1_____	Tiemann-Light	9501.468
1_____	Tiemann-Roman	9501.469
1_____	Trajanus-Roman	9501.470
1_____	Trajanus-Black	9501.471
1_____	Trajanus-BlackItalic	9501.472
1_____	Trajanus-BoldItalic	9501.473
1_____	Trajanus-Italic	9501.474
1_____	Trajanus-Bold	9501.475
1_____	Transport	9501.476
1_____	Transport-BoldItalic	9501.477
1_____	Transport-Light	9501.478
1_____	Transport-LightItalic	9501.479
1_____	Transport-SC	9501.480
1_____	Transport-LightSC	9501.481
1_____	Transport-Bold	9501.482
1_____	Transport-Italic	9501.483
1_____	UniversCyr-Light	9501.484
1_____	UniversCyr-LightOblique	9501.485
1_____	UniversCyr	9501.486
1_____	UniversCyr-Oblique	9501.487
1_____	UniversCyr-Bold	9501.488
1_____	UniversCyr-BoldOblique	9501.489
1_____	UniversCyr-Black	9501.490

l_____	UniversCyr-BlackOblique	9501.491
l_____	UniversityRomanCE	9501.492
l_____	UniversityCyr-Roman	9501.493
l_____	Vega	9501.494
l_____	Vega-Bold	9501.495
l_____	Vega-SemiBold	9501.496
l_____	Vega-SC	9501.497
l_____	Vega-SemiBoldItalic	9501.498
l_____	Vega-BoldItalic	9501.499
l_____	Vega-Italic	9501.500
l_____	WiesbadenSwingCyr-Roman	9501.501

## A.8 Monotype fonts

The ‘monotype.map’ file has abbreviations for Monotype fonts.

mapr8x	ApolloMT-Expert	MT 1001	ezexp---
maprc8a	ApolloMT-SC	MT 1001	ezi_____
mapri8x	ApolloMT-ItalicExpert	MT 1001	eziof---
mapri8a	ApolloMT-Italic	MT 1001	ezixp---
mapr8a	ApolloMT	MT 1001	ezr_____
maprij8a	ApolloMT-ItalicOsF	MT 1001	ezrsc---
maps8a	ApolloMT-SemiBold	MT 1001	ezsb_____
mapsj8a	ApolloMT-SemiBoldOsF	MT 1001	ezsbo---
maps8x	ApolloMT-SemiBoldExpert	MT 1001	ezsbx---
mnrrw8a	NewBerolinaMT	MT 1002	_n_____
mp1rw8a	PalaceScriptMT	MT 1002	_p_____
mp1sw8a	PalaceScriptMT-SemiBold	MT 1002	_psb_____
mahrw8a	AshleyScriptMT	MT 1002	le_____
mm1rw8a	MonolineScriptMT	MT 1002	on_____
mbvr8a	BaskervilleMT	MT 1003	bas_____
mbvb8a	BaskervilleMT-Bold	MT 1003	basb____
mbvbi8a	BaskervilleMT-BoldItalic	MT 1003	basbi___
mbvri8a	BaskervilleMT-Italic	MT 1003	basi____
mbvs8a	BaskervilleMT-SemiBold	MT 1003	bass____
mbvsi8a	BaskervilleMT-SemiBoldItalic	MT 1003	bassi___
mbbr8a	Bembo	MT 1004	bm_____
mbbb8a	Bembo-Bold	MT 1004	bmb_____
mbbbi8a	Bembo-BoldItalic	MT 1004	bmbi____
mbbri8a	Bembo-Italic	MT 1004	bmi_____
mbbx8a	Bembo-ExtraBold	MT 1005	bmeb____
mbbxi8a	Bembo-ExtraBoldItalic	MT 1005	bmebi____
mbbs8a	Bembo-SemiBold	MT 1005	bmsb____
mbbsi8a	Bembo-SemiBoldItalic	MT 1005	bmsbi___
mdsrw8a	DorchesterScriptMT	MT 1006	dsscr---
mp2rw8a	PepitaMT	MT 1006	epscr---

mbfrw8a	BiffoMT	MT	1006	ifscr---
mswbw8a	SwingMT-Bold	MT	1006	swib----
ms2bw8a	ScriptMT-Bold	MT	1006	tbscr----
mb1ri8a	BladoMT-Italic	MT	1007	blai----
mpzr8a	PoliphilusMT	MT	1007	pol-----
mvdr8a	VanDijckMT	MT	1007	van-----
mvdri8a	VanDijckMT-Italic	MT	1007	vani----
mbdr8a	BodoniMT	MT	1008	bod-----
mbdb8a	BodoniMT-Bold	MT	1008	bodb----
mbdbi8a	BodoniMT-BoldItalic	MT	1008	bodbi----
mbdri8a	BodoniMT-Italic	MT	1008	bodi----
mbdu8a	BodoniMT-UltraBold	MT	1009	bodu----
mbdui8a	BodoniMT-UltraBoldItalic	MT	1009	bodui---
mbdk8a	BodoniMT-Book	MT	1009	bodw----
mbdki8a	BodoniMT-BookItalic	MT	1009	bodwi----
moxr8a	OnyxMT	MT	1009	ox-----
mbdb8ac	BodoniMT-CondensedBold	MT	1010	bodc----
mbdbi8ac	BodoniMT-CondensedBoldItalic	MT	1010	bodci----
mbdc8a	BodoniMT-Black	MT	1010	bodk----
mbdcia8a	BodoniMT-BlackItalic	MT	1010	bodki---
mb3r8a	BraggadocioMT	MT	1011	bra-----
mfir8a	FigaroMT	MT	1011	fig-----
mfer8a	ForteMT	MT	1011	for-----
mklr8a	KlangMT	MT	1011	kla-----
mc8b8a	CalvertMT-Bold	MT	1012	vtb-----
mc818a	CalvertMT-Light	MT	1012	vtl-----
mc8r8a	CalvertMT	MT	1012	vtrg----
mcnb8a	CenturyMT-Bold	MT	1013	cenb----
mcnbi8a	CenturyMT-BoldItalic	MT	1013	cenbi---
mcnb8ax	CenturyMT-Expanded	MT	1013	cenx----
mcnbi8ax	CenturyMT-ExpandedItalic	MT	1013	cenxi---
mcubi8a	CenturyOSMT-BoldItalic	MT	1015	cobi----
mcur8a	CenturyOSMT	MT	1015	cos-----
mcub8a	CenturyOSMT-Bold	MT	1015	cosb----
mcuri8a	CenturyOSMT-Italic	MT	1015	cosi----
mcdr8a	ClarendonMT	MT	1016	cld-----
meer8a	EgyptianMT-Extended	MT	1016	egyex---
mnnr8a	NewClarendonMT	MT	1016	ncl-----
mnnb8a	NewClarendonMT-Bold	MT	1016	nclb----
mc6r8a	ClarionMT	MT	1017	cla-----
mc6b8a	ClarionMT-Bold	MT	1017	clab----
mc6ri8a	ClarionMT-Italic	MT	1017	clai----
mcfb8a	ClearfaceMT-Bold	MT	1018	cleb----
mcfbs8a	ClearfaceGothicMT-Bold	MT	1018	clgb----
mcfds8a	ClearfaceGothicMT-DemiBold	MT	1018	clgdb---
mcrr8a12	CourierTwelveMT	MT	1019	cot-----
mtyre8a	TypewriterEliteMT	MT	1019	tye-----

mtyrg8a	TypewriterGothicMT	MT	1019	tyg_____
mtyr8a	TypewriterMT	MT	1019	typ_____
metr8a	EhrhardtMT	MT	1020	ehr_____
metri8a	EhrhardtMT-Italic	MT	1020	ehri_____
mets8a	EhrhardtMT-SemiBold	MT	1020	ehrs_____
metsi8a	EhrhardtMT-SemiBoldItalic	MT	1020	ehrsi____
menr8a	EngraversMT	MT	1021	eng_____
menb8a	EngraversMT-Bold	MT	1021	engb_____
menrf8a	EngraversOldEnglishMT	MT	1021	engoe____
mfsra8a	FalstaffMT	MT	1022	fprg_____
mhdr8a	HeadlineMT-Bold	MT	1022	head_____
mpdr8ac	PlacardMT-Condensed	MT	1022	plcc_____
mpdb8ac	PlacardMT-CondensedBold	MT	1022	plccb___
mgmr8a	GaramondMT	MT	1023	gar_____
mgmb8a	GaramondMT-Bold	MT	1023	garb_____
mgmbi8a	GaramondMT-BoldItalic	MT	1023	garbi___
mgmri8a	GaramondMT-Italic	MT	1023	gari_____
mgmria8a	GaramondMT-AlternativeItalic	MT	1023	garit___
mgsr8a	GillSans	MT	1024	gn_____
mgsb8a	GillSans-Bold	MT	1024	gnb_____
mgsbi8a	GillSans-BoldItalic	MT	1024	gnbi_____
mgsri8a	GillSans-Italic	MT	1024	gni_____
mgsl8a	GillSans-Light	MT	1024	gnl_____
mgsli8a	GillSans-LightItalic	MT	1024	gnli_____
mgsb8ac	GillSans-BoldCondensed	MT	1025	gnbc_____
mgsr8ac	GillSans-Condensed	MT	1025	gnc_____
mgsx8a	GillSans-ExtraBold	MT	1025	gneb_____
mgsu8a	GillSans-UltraBold	MT	1025	gnub_____
mgsu8ac	GillSans-UltraBoldCondensed	MT	1025	gnubc___
mgrb8a	GloucesMT-Bold	MT	1026	glb_____
mgrb8ac	GloucesMT-CondBold	MT	1026	glcb_____
mgrb8ax	GloucesMT-ExtendedBold	MT	1026	gleb_____
mgrb8aq	GloucesMT-ExtraCondensedBold	MT	1026	glecb___
mgrr8a	GloucesOldStyleMT	MT	1026	glos_____
mg5r8a	GoudyCatalogueMT	MT	1027	goc_____
mg5ri8a	GoudyCatalogueMT-Italic	MT	1027	goci_____
mgor8a	GoudyOldStyleMT	MT	1027	gos_____
mgori8a	GoudyOldStyleMT-Italic	MT	1027	gosi_____
mgyb8a	GoudyMT-Bold	MT	1027	goub_____
mgybi8a	GoudyMT-BoldItalic	MT	1027	goubi___
mg4r8a	GoudyModernMT	MT	1028	gom_____
mg4ri8a	GoudyModernMT-Italic	MT	1028	gom_____
mgyx8a	GoudyMT-ExtraBold	MT	1028	goueb____
mgtr8a	GoudyTextMT	MT	1028	goutx____
mgqr8a	GrotesqueMT	MT	1029	gq_____
mgqc8a	GrotesqueMT-Black	MT	1029	gqb_____
mgqb8a	GrotesqueMT-Bold	MT	1029	gqbl____

mgqri8a	GrotesqueMT-Italic	MT	1029	gqi_____
mgql8a	GrotesqueMT-Light	MT	1029	gql_____
mgqli8a	GrotesqueMT-LightItalic	MT	1029	gqli_____
mgqc8a	GrotesqueMT-Black	MT	1030	gqbl_____
mgqb8ax	GrotesqueMT-BoldExtended	MT	1030	gqbv_____
mgqr8ac	GrotesqueMT-Condensed	MT	1030	gqc_____
mgqr8aq	GrotesqueMT-ExtraCondensed	MT	1030	gqec_____
mgql8ac	GrotesqueMT-LightCondensed	MT	1030	gqlc_____
miir8a	ImprintMT	MT	1032	im_____
miib8a	ImprintMT-Bold	MT	1032	imb_____
miibi8a	ImprintMT-BoldItalic	MT	1032	imbi_____
miiri8a	ImprintMT-Italic	MT	1032	imi_____
mifr8a	InflexMT	MT	1033	iqb_____
moer8a	OldEnglishTextMT	MT	1033	mbbou___
mosbl8a	MonotOldStyleMT-BoldOutline	MT	1033	old_____
mior8a	IonicMT	MT	1034	ion_____
miob8a	IonicMT-Bold	MT	1034	ionb_____
miori8a	IonicMT-Italic	MT	1034	ioni_____
misb8a	ItalianOldStyleMT-Bold	MT	1035	ieb_____
misbi8a	ItalianOldStyleMT-BoldItalic	MT	1035	iebi_____
misri8a	ItalianOldStyleMT-Italic	MT	1035	iei_____
misr8a	ItalianOldStyleMT	MT	1035	ierg_____
mmob8a	ModernMT-Bold	MT	1036	nmb_____
mmobi8a	ModernMT-BoldItalic	MT	1036	nmbi_____
mmor8ax	ModernMT-Extended	MT	1036	nmex_____
mmori8ax	ModernMT-ExtendedItalic	MT	1036	nmexi___
mnpr8a	NewsPlantinMT	MT	1038	npl_____
mnpb8a	NewsPlantinMT-Bold	MT	1038	nplb_____
mnpbi8a	NewsPlantinMT-BoldItalic	MT	1038	nplbi___
mnpri8a	NewsPlantinMT-Italic	MT	1038	npli_____
mosr8a	OldStyleMT	MT	1039	ost_____
mosb8a	OldStyleMT-Bold	MT	1039	ostb_____
mosbi8a	OldStyleMT-BoldItalic	MT	1039	ostbi___
mosri8a	OldStyleMT-Italic	MT	1039	osti_____
mpnr8a	Plantin	MT	1040	pl_____
mpnb8a	Plantin-Bold	MT	1040	plb_____
mpnbi8a	Plantin-BoldItalic	MT	1040	plbi_____
mpnri8a	Plantin-Italic	MT	1040	pli_____
mpnb8ac	Plantin-BoldCondensed	MT	1041	plbc_____
mpnl8a	Plantin-Light	MT	1041	pll_____
mpnli8a	Plantin-LightItalic	MT	1041	plli_____
mpns8a	Plantin-SemiBold	MT	1041	plsb_____
mpnsi8a	Plantin-SemiBoldItalic	MT	1041	plsbi___
mrwr8a	Rockwell	MT	1042	rk_____
mrwb8a	Rockwell-Bold	MT	1042	rkb_____
mrwbi8a	Rockwell-BoldItalic	MT	1042	rkbi_____
mrwri8a	Rockwell-Italic	MT	1042	rki_____

mrwl8a	Rockwell-Light	MT	1042	rkl_____
mrwli8a	Rockwell-LightItalic	MT	1042	rkli_____
mrwb8ac	Rockwell-BoldCondensed	MT	1043	rkbc_____
mrwr8ac	Rockwell-Condensed	MT	1043	rkc_____
mrwx8a	Rockwell-ExtraBold	MT	1043	rkeb_____
msbr8a	SabonMT	MT	1044	sab_____
msbri8a	SabonMT-Italic	MT	1044	sabi_____
msbs8a	SabonMT-SemiBold	MT	1044	sabs_____
msbsi8a	SabonMT-SemiBoldItalic	MT	1044	sabsi_____
mntr8a	TimesNRMT	MT	1046	tim_____
mntb8a	TimesNRMT-Bold	MT	1046	timb_____
mntbi8a	TimesNRMT-BoldItalic	MT	1046	timbi_____
mntri8a	TimesNRMT-Italic	MT	1046	timi_____
mntx8a	TimesNRMT-ExtraBold	MT	1047	timeb____
mnts8a	TimesNRMT-SemiBold	MT	1047	tims_____
mntsi8a	TimesNRMT-SemiBoldItalic	MT	1047	timsi____
mntb8ac	TimesNewRomanMT-BoldCond	MT	1048	mtbc_____
mntr8ac	TimesNewRomanMT-Cond	MT	1048	mtc_____
mntri8ac	TimesNewRomanMT-CondItalic	MT	1048	mtci_____
mtwb8a	TwCenMT-Bold	MT	1049	tcb_____
mtwb8a	TwCenMT-BoldItalic	MT	1049	tcbi_____
mtwl8a	TwCenMT-Light	MT	1049	tcl_____
mtwl8a	TwCenMT-LightItalic	MT	1049	tcli_____
mtwm8a	TwCenMT-Medium	MT	1049	tcm_____
mtwm8a	TwCenMT-MediumItalic	MT	1049	tcmi_____
mtwb8ac	TwCenMT-CondensedBold	MT	1050	tccb_____
mtwm8ac	TwCenMT-CondensedMedium	MT	1050	tccm_____
mtws8a	TwCenMT-SemiBold	MT	1050	tcsb_____
mtwsm8a	TwCenMT-SemiMedium	MT	1050	tcsm_____
mtwx8ac	TwCenMT-CondensedExtraBold	MT	1051	tcceb____
mtwu8ac	TwCenMT-CondensedUltraBold	MT	1051	tccub____
mtwx8a	TwCenMT-ExtraBoldItalic	MT	1051	tcebi____
mtwu8a	TwCenMT-UltraBold	MT	1051	tcub_____
mtwui8a	TwCenMT-UltraBoldItalic	MT	1051	tcubi____
mtwx8a	TwCenMT-ExtraBold	MT	1051	tweb_____
mwbr8a	WalbaumMT	MT	1052	wl_____
mwbri8a	WalbaumMT-Italic	MT	1052	wli_____
mwbm8a	WalbaumMT-Medium	MT	1052	wlm_____
mw bmi8a	WalbaumMT-MediumItalic	MT	1052	wlmi_____
mnsb8a	TimesNewRomanPS-Bold	MT	1053	mtb_____
mnsbi8a	TimesNewRomanPS-BoldItalic	MT	1053	mtbi_____
mnsri8a	TimesNewRomanPS-Italic	MT	1053	mti_____
mnsr8a	TimesNewRomanPS	MT	1053	mtr_____
ma1r8a	ArialMT	MT	1054	ari_____
ma1b8a	ArialMT-Bold	MT	1054	ariab____
ma1bi8a	ArialMT-BoldItalic	MT	1054	aribi____
ma1ri8a	ArialMT-Italic	MT	1054	arii_____

ma1r8an	ArialNarrowMT	MT	1055	an_____
ma1b8an	ArialNarrowMT-Bold	MT	1055	anb_____
ma1ri8an	ArialNarrowMT-BoldItalic	MT	1055	anbi_____
ma1bi8an	ArialNarrowMT-Italic	MT	1055	ani_____
mcrr8a	CourierPS	MT	1058	cr_____
mcrb8a	CourierPS-Bold	MT	1058	crb_____
mcrbi8a	CourierPS-BoldItalic	MT	1058	crbi_____
mcri8a	CourierPS-Italic	MT	1058	cri_____
msyr	SymbolPS	MT	1058	syps_____
mnir8a	NimrodMT	MT	1061	nim_____
mnib8a	NimrodMT-Bold	MT	1061	nimb_____
mnibi8a	NimrodMT-BoldItalic	MT	1061	nimbi____
mniri8a	NimrodMT-Italic	MT	1061	nimi_____
ma1ci8a	ArialMT-BlackItalic	MT	1064	arbli____
ma1c8a	ArialMT-Black	MT	1064	aribl____
ma1l8a	ArialMT-Light	MT	1064	aril_____
ma1li8a	ArialMT-LightItalic	MT	1064	arili____
mburw8a	BrushScriptMT	MT	1071	-----
mi0rw8a	CommercialScriptMT	MT	1071	-----
mr5rw8a	FrenchScriptMT	MT	1071	-----
motb8a	CoronetMT-Bold	MT	1071	corb_____
mmebw8a	MercuriusMT-BoldScript	MT	1071	uzbs_____
mppb8a	Perpetua-Bold	MT	1072	ptb_____
mppbi8a	Perpetua-BoldItalic	MT	1072	ptbi_____
mppri8a	Perpetua-Italic	MT	1072	pti_____
mppr8a	Perpetua	MT	1072	ptrg_____
mair8ac	AbadiMT-Condensed	MT	1074	abac_____
maib8ac	AbadiMT-CondensedBold	MT	1074	abacb____
maix8ac	AbadiMT-CondensedExtraBold	MT	1074	abace____
mail8ac	AbadiMT-CondensedLight	MT	1074	abacl____
mtlr8a	CastellerMT	MT	1075	el_____
malr8a	AlbertusMT	MT	1075	lr_____
malri8a	AlbertusMT-Italic	MT	1075	lri_____
mall8a	AlbertusMT-Light	MT	1075	lrl_____
ma1x8a	ArialMT-ExtraBold	MT	1076	arie_____
ma1xi8a	ArialMT-ExtraBoldItalic	MT	1076	ariei____
ma1m8a	ArialMT-Medium	MT	1076	arim_____
ma1mi8a	ArialMT-MediumItalic	MT	1076	arimi____
ma1r8ac	ArialMT-Condensed	MT	1077	aric_____
ma1b8ac	ArialMT-CondensedBold	MT	1077	aricb____
ma1x8ac	ArialMT-CondensedExtraBold	MT	1077	arice____
ma1l8ac	ArialMT-CondensedLight	MT	1077	aricl____
mbvr8x	BskvillExpMT	MT	1078	bay_____
mbvb8x	BskvillExpMT-Bold	MT	1078	bayb_____
mbvbi8x	BskvillExpMT-BoldItalic	MT	1078	baybi____
mbvri8x	BskvillExpMT-Italic	MT	1078	bayi_____
mbvs8x	BskvillExpMT-SemiBold	MT	1078	bays_____

mbvsi8x	BskvillExpMT-SemiBoldItal	MT	1078	baysi____
mber8a	BellMT	MT	1079	bl_____
mbeb8a	BellMT-Bold	MT	1079	blb_____
mbebi8a	BellMT-BoldItalic	MT	1079	blbi_____
mberi8a	BellMT-Italic	MT	1079	bli_____
mbes8a	BellMT-SemiBold	MT	1079	bls_____
mbesi8a	BellMT-SemiBoldItalic	MT	1079	blsi_____
mbbr7a	Bembo-Alt	MT	1080	bea_____
mbbb7a	Bembo-AltBold	MT	1080	beab_____
mbbbi7a	Bembo-AltBoldItalic	MT	1080	beabi____
mbbri7a	Bembo-AltItalic	MT	1080	beai_____
mbbb8x	BemboExpert-Bold	MT	1080	bey_____
mbbbi8x	BemboExpert-BoldItalic	MT	1080	beyb_____
mbbri8x	BemboExpert-Italic	MT	1080	beybi____
mbbr8x	BemboExpert-Roman	MT	1080	beyi_____
mbbx7a	Bembo-AltExtraBold	MT	1081	beae_____
mbbs7a	Bembo-AltSemiBold	MT	1081	beas_____
mbbsi7a	Bembo-AltSemiBoldItalic	MT	1081	beasi____
mbbx8x	BemboExpert-ExtraBold	MT	1081	beye_____
mbbxi8x	BemboExpert-ExtraBoldItalic	MT	1081	beyei____
mbbs8x	BemboExpert-SemiBold	MT	1081	beys_____
mbbsi8x	BemboExpert-SemiBoldItalic	MT	1081	beysi____
mbnr8ac	BernardMT-Condensed	MT	1082	berc_____
mc7b8a	CompactaMT-Bold	MT	1082	comb_____
mnkr8a	NeographikMT	MT	1082	neo_____
mrur8ac	RunicMT-Condensed	MT	1082	runc_____
metr8x	EhrhardtExptMT	MT	1083	ehy_____
metri8x	EhrhardtExptMT-Italic	MT	1083	ehyi_____
mets8x	EhrhardtExptMT-SemiBold	MT	1083	ehys_____
metsi8x	EhrhardtExptMT-SemiBoldItal	MT	1083	ehysi____
mjnr8a	JansonMT	MT	1085	jan_____
mjn8a	JansonMT-Bold	MT	1085	janb_____
mjni8a	JansonMT-BoldItalic	MT	1085	janbi____
mjnri8a	JansonMT-Italic	MT	1085	jani_____
mppr8x	Perpetua-Expert	MT	1087	pey_____
mpprc8a	Perpetua-SC	MT	1087	ptsc_____
mpnbi8x	PlantinExp-BoldItalic	MT	1088	plbiy____
mpnb8x	PlantinExp-Bold	MT	1088	plby_____
mpnri8x	PlantinExp-Italic	MT	1088	pliy_____
mpnr8x	PlantinExp	MT	1088	ply_____
mpnra8x	PlantinExp-AltFigures	MT	1089	plya_____
mpnl8x	PlantinExp-Light	MT	1089	plyl_____
mpnli8x	PlantinExp-LightItalic	MT	1089	plyli____
mpns8x	PlantinExp-SemiBold	MT	1089	plys_____
mpnsi8x	PlantinExp-SemiBoldItalic	MT	1089	plysi____
zmsnr34	Spartan-ThreeFourMT	MT	1091	spf_____
zmsnr12	Spartan-OneTwoMT	MT	1091	spo_____

zmsnr4	Spartan-FourMT	MT	1091	spr_____
zmsnr13	Spartan-OneThreeMT	MT	1091	spt_____
zmsnr24	Spartan-TwoFourMT	MT	1091	spw_____
zmsnb34	Spartan-ThreeFourMT-Bold	MT	1092	spfb_____
zmsnb12	Spartan-OneTwoMT-Bold	MT	1092	spob_____
zmsnb4	Spartan-FourMT-Bold	MT	1092	sprb_____
zmsnb13	Spartan-OneThreeMT-Bold	MT	1092	sptb_____
zmsnb24	Spartan-TwoFourMT-Bold	MT	1092	spwb_____
zmsri34	Spartan-ThreeFourMT-Italic	MT	1093	spfi_____
zmsnri12	Spartan-OneTwoMT-Italic	MT	1093	spoi_____
zmsnri4	Spartan-FourMT-Italic	MT	1093	spri_____
zmsnri13	Spartan-OneThreeMT-Italic	MT	1093	spti_____
zmsnri24	Spartan-TwoFourMT-Italic	MT	1093	spwi_____
mntm8a	TimesNRMT-Medium	MT	1094	timm_____
mntmi8a	TimesNRMT-MediumItalic	MT	1094	timmi____
mtmrg8a	TimesSmallTextMT	MT	1094	tst_____
mtmbg8a	TimesSmallTextMT-Bold	MT	1094	tstb_____
mtmrig8a	TimesSmallTextMT-Italic	MT	1094	tsti_____
melr8a	EllingtonMT	MT	1095	ei_____
melb8a	EllingtonMT-Bold	MT	1095	eib_____
melbi8a	EllingtonMT-BoldItalic	MT	1095	eibi_____
melx8a	EllingtonMT-ExtraBold	MT	1095	eieb_____
melxi8a	EllingtonMT-ExtraBoldItalic	MT	1095	eiebi____
melri8a	EllingtonMT-Italic	MT	1095	eii_____
mell8a	EllingtonMT-Light	MT	1095	eil_____
melli8a	EllingtonMT-LightItalic	MT	1095	eili_____
mntr8x	TimesNRExpertMT	MT	1096	tiy_____
mntb8x	TimesNRExpertMT-Bold	MT	1096	tiyb_____
mntbi8x	TimesNRExpertMT-BoldItalic	MT	1096	tiybi____
mntri8x	TimesNRExpertMT-Italic	MT	1096	tiyi_____
mair8a	AbadiMT	MT	1098	aba_____
maib8a	AbadiMT-Bold	MT	1098	abab_____
maibi8a	AbadiMT-BoldItalic	MT	1098	ababi____
mairi8a	AbadiMT-Italic	MT	1098	abai_____
maijs8a	AbadiMT-ExtraLight	MT	1098	abel_____
maiiji8a	AbadiMT-ExtraLightItalic	MT	1098	abeli____
mail8a	AbadiMT-Light	MT	1099	abal_____
maili8a	AbadiMT-LightItalic	MT	1099	abali____
maix8a	AbadiMT-ExtraBold	MT	1099	abeb_____
maixi8a	AbadiMT-ExtraBoldItalic	MT	1099	abebi____
mntrk	TimesNRDualGreekMT	MT	1100	td_____
mntbk	TimesNRDualGreekMT-Bold	MT	1100	tdb_____
mntbik	TimesNRDualGreekMT-BoldIncl	MT	1100	tdbi_____
mntrik	TimesNRDualGreekMT-Inclined	MT	1100	tdi_____
mgmrwd8a	GaramondMT-SwashCaps	MT	1101	garsc___
mgmrw8a	GaramondMT-Swash	MT	1101	gasw_____
mgmr8x	GaramondExpertMT	MT	1101	gay_____

mgmb8x	GaramondExpertMT-Bold	MT	1101	gayb_____
mgmbi8x	GaramondExpertMT-BoldItalic	MT	1101	gaybi_____
mgmri8x	GaramondExpertMT-Italic	MT	1101	gayi_____
mb2r8a	BinnyOldStyleMT	MT	1102	bin_____
mb2ri8a	BinnyOldStyleMT-Italic	MT	1102	bini_____
murb8a	CentaurMT-Bold	MT	1103	nrb_____
murb8a	CentaurMT-BoldItalic	MT	1103	nrbi_____
murri8a	CentaurMT-Italic	MT	1103	nri_____
murr8a	CentaurMT	MT	1103	nrr_____
murd8a	CentaurFestiveMT-Italic			
mc1r8a	CalistoMT	MT	1104	cto_____
mc1b8a	CalistoMT-Bold	MT	1104	ctob_____
mc1bi8a	CalistoMT-BoldItalic	MT	1104	ctobi____
mc1ri8a	CalistoMT-Italic	MT	1104	ctoi_____
mr2b8a	CantoriaMT-Bold	MT	1105	eob_____
mr2bi8a	CantoriaMT-BoldItalic	MT	1105	eobi_____
mr2ri8a	CantoriaMT-Italic	MT	1105	eoii_____
mr2r8a	CantoriaMT	MT	1105	eorg_____
mr2x8a	CantoriaMT-ExtraBold	MT	1106	eoeb_____
mr2xi8a	CantoriaMT-ExtraBoldItalic	MT	1106	eoebi____
mr2l8a	CantoriaMT-Light	MT	1106	eol_____
mr2li8a	CantoriaMT-LightItalic	MT	1106	eoli_____
mr2s8a	CantoriaMT-SemiBold	MT	1106	eosb_____
mr2si8a	CantoriaMT-SemiBoldItalic	MT	1106	eosbi____
mfxr8a	FelixTitlingMT	MT	1107	felt_____
mpprd8a	PerpetuaTitlingMT	MT	1107	pert_____
mppbd8a	PerpetuaTitlingMT-Bold	MT	1107	pertb____
mppld8a	PerpetuaTitlingMT-Light	MT	1107	pertl____
mf4r8a	FootlightMT	MT	1108	ft_____
mf4b8a	FootlightMT-Bold	MT	1108	ftb_____
mf4bi8a	FootlightMT-BoldItalic	MT	1108	ftbi_____
mf4ri8a	FootlightMT-Italic	MT	1108	fti_____
mf4x8a	FootlightMT-ExtraBold	MT	1109	fteb_____
mf4xi8a	FootlightMT-ExtraBoldItalic	MT	1109	ftebi____
mf4l8a	FootlightMT-Light	MT	1109	ftl_____
mf4li8a	FootlightMT-LightItalic	MT	1109	ftli_____
mjnr8x	JansonExpertMT	MT	1111	jny_____
mjn8x	JansonExpertMT-Bold	MT	1111	jnyb_____
mjnbi8x	JansonExpertMT-BoldItalic	MT	1111	jnybi____
mjnri8x	JansonExpertMT-Italic	MT	1111	jnyi_____
mf3rd8a	FestivalTitlingMT	MT	1112	fst_____
mknr8a	KinoMT	MT	1112	kin_____
mm7r8a	MaturaMT	MT	1112	mat_____
mm7rw7a	MaturaMT-ScriptCapitals	MT	1112	matsc____
mvird8ac	VictoriaTitlingMT-Condensed	MT	1112	vict_____
mztr8a	ZeitgeistMT	MT	1115	zei_____
mztr7a	ZeitgeistMT-Alternative	MT	1115	zeial____

zmztcm8x	ZeitgeistExpertMT-Cameo	MT	1115	zeiay---
mztb8a	ZeitgeistMT-Bold	MT	1115	zeib----
mztb8x	ZeitgeistExpertMT-Bold	MT	1115	zeiby----
mztr8ac	ZeitgeistMT-Condensed	MT	1115	zeic----
zmztcm8a	ZeitgeistMT-Cameo	MT	1115	zeica----
zmztcz8a	ZeitgeistMT-CrazyPaving	MT	1115	zeicp----
mztr8xc	ZeitgeistExpertMT-Condensed	MT	1115	zeicy----
mztri8a	ZeitgeistMT-Italic	MT	1115	zeii----
mztri8x	ZeitgeistExpertMT-Italic	MT	1115	zeiyy----
mztr8x	ZeitgeistExpertMT	MT	1115	zeiy----
murriw7a	CentaurSwashMT	MT	1116	censw----
murr7a	CentaurMT-Alt	MT	1116	cta-----
murb7a	CentaurMT-AltBold	MT	1116	ctab----
murbi7a	CentaurMT-AltBoldItalic	MT	1116	ctabi----
murri7a	CentaurMT-AltItalic	MT	1116	ctai----
murb8x	CentaurExpertMT-Bold	MT	1116	ctbiy----
murbi8x	CentaurExpertMT-BoldItalic	MT	1116	ctrby----
murri8x	CentaurExpertMT-Italic	MT	1116	ctriy----
murr8x	CentaurExpertMT	MT	1116	ctry----
molr8a	ColmcilleMT	MT	1117	cm-----
molr7a	ColmcilleAltMT	MT	1117	cma-----
molb7a	ColmcilleAltMT-Bold	MT	1117	cmab----
molbi7a	ColmcilleAltMT-BoldItalic	MT	1117	cmabi----
molri7a	ColmcilleAltMT-Italic	MT	1117	cmai----
molb8a	ColmcilleMT-Bold	MT	1117	cmb-----
molbi8a	ColmcilleMT-BoldItalic	MT	1117	cmbi-----
molri8a	ColmcilleMT-Italic	MT	1117	cmi-----
molrp	ColmcilleOrnamentsMT	MT	1117	cmo-----
mntr8a7	TimesNRSevenMT	MT	1118	sv-----
mntb8a7	TimesNRSevenMT-Bold	MT	1118	svb-----
mntbi8a7	TimesNRSevenMT-BoldItalic	MT	1118	svbi----
mntri8a7	TimesNRSevenMT-Italic	MT	1118	svi-----
mo3r8a	ColonnaMT	MT	1119	colo----
miirh8a	ImprintMT-Shadow	MT	1119	is-----
miirih8a	ImprintMT-ShadowItalic	MT	1119	isi-----
ma2r8a	AmasisMT	MT	1120	ama-----
ma2b8a	AmasisMT-Bold	MT	1120	amab----
ma2bi8a	AmasisMT-BoldItalic	MT	1120	amabi----
ma2ri8a	AmasisMT-Italic	MT	1120	amai----
ma2c8a	AmasisMT-Black	MT	1121	amabl----
ma2l8a	AmasisMT-Light	MT	1121	amal----
ma2li8a	AmasisMT-LightItalic	MT	1121	amali----
ma2m8a	AmasisMT-Medium	MT	1121	amam----
ma2mi8a	AmasisMT-MediumItalic	MT	1121	amami----
ma2ci8a	AmasisMT-BlackItalic	MT	1121	ambli----
msbrij8a	SabonMT-ItalicOSF	MT	1124	saboi----
msbsj8a	SabonMT-SemiBoldOSF	MT	1124	sabos----

msbrc8a	SabonMT-SCOSF	MT	1124	sabsc___
msbsij8a	SabonMT-SemiBoldItalicOSF	MT	1124	sasio___
mb1ri8x	BladoExpertMT-Italic	MT	1125	blaiy___
mpzr8x	PoliphilusExpertMT	MT	1125	poly____
mvdra8x	VanDijckExpertMT-AltFigs	MT	1125	vana____
mvdrria8x	VanDijckExpertMT-AltFigsIta	MT	1125	vanai____
mvdr8x	VanDijckExpertMT	MT	1125	vany____
mvdrri8x	VanDijckExpertMT-Italic	MT	1125	vanyi____
mber7a	BellMT-Alt	MT	1126	blt_____
mberi7a	BellMT-AltItalic	MT	1126	blti_____
mbes7a	BellMT-AltSemiBold	MT	1126	blts_____
mbesi7a	BellMT-AltSemiBoldItalic	MT	1126	bltsi____
mber8x	BellExpertMT	MT	1126	bly_____
mbera8x	BellExpertMT-Alt	MT	1126	blya_____
mbesa8x	BellExpertMT-AltSemiBold	MT	1126	blyas____
mbeb8x	BellExpertMT-Bold	MT	1126	blyb_____
mbebi8x	BellExpertMT-BoldItalic	MT	1126	blybi____
mberi8x	BellExpertMT-Italic	MT	1126	blyi____
mbes8x	BellExpertMT-SemiBold	MT	1126	blys_____
mbesi8x	BellExpertMT-SemiBoldItalic	MT	1126	blysi____
mgsx8ac	GillSansMT-ExCondensedBold	MT	1133	gsecb___
mgslh8a	GillSansShadowedMT-Light	MT	1133	gsls____
mgsrh8a	GillSansMT-Shadow	MT	1133	gss_____
mgusra8a	GillAltOneMT	MT	1134	gla_____
mgcba8a	GillAltOneMT-Bold	MT	1134	glab_____
mgsbia8a	GillAltOneMT-BoldItalic	MT	1134	glabi____
mgsla8a	GillAltOneMT-Italic	MT	1134	glai_____
mgslia8a	GillAltOneMT-Light	MT	1134	glal_____
mdtr8a	GillAltOneMT-LightItalic	MT	1134	glali____
mdtr8a	DanteMT	MT	1149	dn_____
mdtb8a	DanteMT-Bold	MT	1149	dnb_____
mdtbi8a	DanteMT-BoldItalic	MT	1149	dnbii____
mdtri8a	DanteMT-Italic	MT	1149	dni_____
mdtm8a	DanteMT-Medium	MT	1149	dnm_____
mdtmi8a	DanteMT-MediumItalic	MT	1149	dnmii____
mdtr7a	DanteMT-Alt	MT	1150	dna_____
mdtb7a	DanteMT-AltBold	MT	1150	dnab____
mdtbi7a	DanteMT-AltBoldItalic	MT	1150	dnabi____
mdtri7a	DanteMT-AltItalic	MT	1150	dnai_____
mdtm7a	DanteMT-AltMedium	MT	1150	dnam_____
mdtmi7a	DanteMT-AltMediumItalic	MT	1150	dnamii____
mdtr8x	DanteExpertMT	MT	1150	dne_____
mdtb8x	DanteExpertMT-Bold	MT	1150	dneb____
mdtbi8x	DanteExpertMT-BoldItalic	MT	1150	dnebi____
mdtri8x	DanteExpertMT-Italic	MT	1150	dnei_____
mdtm8x	DanteExpertMT-Medium	MT	1150	d nem____
mdtmi8x	DanteExpertMT-MediumItalic	MT	1150	d nemii____

mdtrd8a	DanteTitlingMT	MT	1150	dnt_____
maqr8a	BookAntiqua	MT	1152	bk_____
maqb8a	BookAntiqua-Bold	MT	1152	bkb_____
maqbi8a	BookAntiqua-BoldItalic	MT	1152	bkbi_____
maqri8a	BookAntiqua-Italic	MT	1152	bki_____
mkor8a	BookmanOldStyle	MT	1153	bd_____
mkob8a	BookmanOldStyle-Bold	MT	1153	bdb_____
mkobi8a	BookmanOldStyle-BoldItalic	MT	1153	bdbi_____
mkori8a	BookmanOldStyle-Italic	MT	1153	bdi_____
mygr8a	CenturyGothic	MT	1154	cg_____
mygb8a	CenturyGothic-Bold	MT	1154	cgb_____
mygb8a	CenturyGothic-BoldItalic	MT	1154	cgb_____
mygri8a	CenturyGothic-Italic	MT	1154	cgi_____
mcsr8a	CenturySchoolbook	MT	1155	cb_____
mcsb8a	CenturySchoolbook-Bold	MT	1155	cbb_____
mcsbi8a	CenturySchoolbook-BoldItalic	MT	1155	cbbi_____
mcsri8a	CenturySchoolbook-Italic	MT	1155	cbi_____
mzcmi8a	MonotypeCorsiva	MT	1156	mci_____
mzdr	MonotypeSorts	MT	1156	ms_____
mpi001	ArabesqueOrnamentsOneMT	MT	1157	araba___
mpi002	ArabesqueOrnamentsTwoMT	MT	1157	arabb___
mpi003	ArabesqueOrnamentsThreeMT	MT	1157	arabc___
mpi004	RococoOrnamentsOneMT	MT	1157	rcoa_____
mpi005	RococoOrnamentsTwoMT	MT	1157	rcob_____
mpi006	RococoOrnamentsThreeMT	MT	1157	rcoc_____
mgtr7a	GoudyTextMT-Alternative	MT	1181	gouta___
mgtr7c	GoudyTextMT-Dfr	MT	1181	goutd___
mgtrd8a	GoudyTextMT-LombardicCapitals	MT	1181	goutl___
mgtr8a	GoudyTextMT	MT	1181	goutx___
mlir8ac	LatinCondensedMT	MT	1182	lnc_____
moxr8a	OnyxMT	MT	1182	ox_____
mrur8ac	RunicMT-Condensed	MT	1182	ric_____
mpi007	ChristmasOrnamentsMT-One	MT	1183	chra_____
mpi008	ChristmasOrnamentsMT-Two	MT	1183	chrb_____
mpi009	ChristmasOrnamentsMT-Three	MT	1183	chrc_____
mpi010	ChristmasOrnamentsMT-Four	MT	1183	chrd_____
mpi011	ChristmasOrnamentsMT-Five	MT	1183	chre_____
mpi012	ChristmasOrnamentsMT-Six	MT	1183	chrft_____
mpi013	ContemporaryOrnMT-One	MT	1183	cora_____
mpi014	ContemporaryOrnMT-Two	MT	1183	corb_____
mpi015	ContemporaryOrnMT-Three	MT	1183	corc_____
mpi016	ContemporaryOrnMT-Four	MT	1183	cord_____
mpi017	ContemporaryOrnMT-Five	MT	1183	core_____
mntr9s	TimesNewRomanSF	MT	1194	tsf_____
mntb9s	TimesNewRomanSF-Bold	MT	1194	tsfb_____
mntbi9s	TimesNewRomanSF-BoldItalic	MT	1194	tsfbi_____
mntri9s	TimesNewRomanSF-Italic	MT	1194	tsfi_____

mu0rp1	ColumbusOrnamentsOneMT	MT	1196	cuora____
mu0rp2	ColumbusOrnamentsTwoMT	MT	1196	cuorb____
mu0r8x	ColumbusExpMT	MT	1196	cuy_____
mu0b8x	ColumbusExpMT-Bold	MT	1196	cuyb_____
mu0bi8x	ColumbusExpMT-BoldItalic	MT	1196	cuybi____
mu0ri8x	ColumbusExpMT-Italic	MT	1196	cuyi_____
mu0s8x	ColumbusExpMT-SemiBold	MT	1196	cuys_____
mu0si8x	ColumbusExpMT-SemiBoldItalic	MT	1196	cuysi____
ma1rz	ArialCyrMT	MT	1205	ac_____
ma1bz	ArialCyrMT-Bold	MT	1205	acb_____
ma1biz	ArialCyrMT-BoldInclined	MT	1205	acbi____
ma1riz	ArialCyrMT-Inclined	MT	1205	aci_____
mcrrz	CourierCyr	MT	1206	cc_____
mcrbz	CourierCyr-Bold	MT	1206	ccb_____
mcrbiz	CourierCyr-BoldInclined	MT	1206	ccbi____
mcrriz	CourierCyr-Inclined	MT	1206	cci_____
mntrz	TimesNRomCyrMT	MT	1207	trc_____
mntbz	TimesNRomCyrMT-Bold	MT	1207	trcb____
mntbiz	TimesNRomCyrMT-BoldInclined	MT	1207	trcbi____
mntriz	TimesNRomCyrMT-Inclined	MT	1207	trci____
mgsbd8a	GillSansDisplayMT-Bold	MT	1209	gdb_____
mgsbd8ac	GillSansDisplayMT-CondBold	MT	1209	gdcb_____
mgsbd8ax	GillSansDisplayMT-ExtraBold	MT	1209	gdeb_____
mg4ri8a	GoudyModernMT-Italic	MT	1210	ygi_____
mg4r8a	GoudyModernMT	MT	1210	ygrg_____
ms1ri8a	ScotchRomanMT-Italic	MT	1210	ysi_____
ms1r8a	ScotchRomanMT	MT	1210	ysrg_____
mfsr8a	FalstaffMT	MT	1211	fprg_____
mifb8a	InflexMT-Bold	MT	1211	iqb_____
mm8bl8a	MonotypeOldStyleMT-BoldOut	MT	1211	mbbou____
mfer8a	ForteMT	MT	1212	fz_____
mklr8a	KlangMT	MT	1212	kn_____
mmebw8a	MercuriusMT-BoldScript	MT	1212	uzbs_____
mjox8a	JoannaMT-ExtraBold	MT	1213	joae_____
mjob8a	JoannaMT-Bold	MT	1213	job_____
mjobi8a	JoannaMT-BoldItalic	MT	1213	jobi____
mjori8a	JoannaMT-Italic	MT	1213	joi_____
mjor8a	JoannaMT	MT	1213	jor_____
mjos8a	JoannaMT-SemiBold	MT	1213	josb_____
mjosi8a	JoannaMT-SemiBoldItalic	MT	1213	josbi____
mphb8a	PhotinaMT-Bold	MT	1214	phb_____
mphbi8a	PhotinaMT-BoldItalic	MT	1214	phbi_____
mphri8a	PhotinaMT-Italic	MT	1214	phi_____
mpfr8a	PhotinaMT	MT	1214	phrg_____
mphs8a	PhotinaMT-SemiBold	MT	1214	phsb_____
mphsi8a	PhotinaMT-SemiBoldItalic	MT	1214	phsbi____
mphu8a	PhotinaMT-UltraBold	MT	1214	phub_____

mphui8a	PhotinaMT-UltraBoldItalic	MT	1214	phubi____
msmr8x	SpectrumMT-Expert	MT	1215	ekexp____
msmri8a	SpectrumMT-Italic	MT	1215	eki_____
msmrij8a	SpectrumMT-ItalicOsF	MT	1215	ekio_____
msmri8x	SpectrumMT-ItalicExpert	MT	1215	ekixp____
msmr8a	SpectrumMT	MT	1215	ekrg_____
msms8a	SpectrumMT-SemiBold	MT	1215	eksb_____
msmsj8a	SpectrumMT-SemiBoldOsF	MT	1215	eksbo____
msms8x	SpectrumMT-SemiBoldExpert	MT	1215	eksbx____
msmrc8a	SpectrumMT-SC	MT	1215	eksc_____
mhrr8a	ArialRoundedMT	MT	1216	arr_____
mhrb8a	ArialRoundedMT-Bold	MT	1216	arrb_____
mhrx8a	ArialRoundedMT-ExtraBold	MT	1216	arreb____
mhr18a	ArialRoundedMT-Light	MT	1216	arrl_____
mpi101	AlmanacMT	MT	1222	pia_____
mpi102	BotanicalMT	MT	1222	pib_____
mpi103	DirectionsMT	MT	1222	pie_____
mpi104	SportsOneMT	MT	1222	pif_____
mpi105	SportsTwoMT	MT	1222	pig_____
mpi106	TransportMT	MT	1222	pij_____
mpi107	VacationMT	MT	1222	pik_____
mpi201	CircleFrameMT	MT	1222	pic_____
mpi202	CircleFrameNegMT	MT	1222	pid_____
mpi203	SquareFrameMT	MT	1222	pih_____
mpi204	SquareFrameNegMT	MT	1222	pii_____
m_____	PastonchiMT-RegularAlt	MT	1223	pna_____
m_____	PastonchiMT-Italic	MT	1223	pni_____
m_____	PastonchiMT-ItalicOsF	MT	1223	pnsi____
m_____	PastonchiMT-Regular	MT	1223	pnr_____
m_____	PastonchiMT-RegularSC	MT	1223	pnsc_____
m_____	PastonchiMT-Swash	MT	1223	pnsw_____
m_____	PastonchiMT-SwashCaps	MT	1223	pnswc____
m_____	PastonchiMT-Titling	MT	1223	pnt_____
m_____	PastonchiMT-TitlingAlt	MT	1223	pnta____
m_____	PastonchiMT-RegularExpert	MT	1223	pny_____
m_____	PastonchiMT-ItalicExpert	MT	1223	pnyi____
movr8x	OctavianMT-Expert	MT	1224	ocexp____
movri8a	OctavianMT-Italic	MT	1224	oci_____
movrij8a	OctavianMT-ItalicOsF	MT	1224	ocio_____
movri8x	OctavianMT-ItalicExpert	MT	1224	ocixp____
movr8a	OctavianMT	MT	1224	ocrg_____
movrc8a	OctavianMT-SC	MT	1224	ocsc_____
mnsr8x	TimesNRPSExpert	MT	1225	tpy_____
mnsb8x	TimesNRPSExpert-Bold	MT	1225	tpyb_____
mnsbi8x	TimesNRPSExpert-BoldItalic	MT	1225	tpybi____
mnsri8x	TimesNRPSExpert-Italic	MT	1225	tpyi_____
ma1r9s	ArialSFMT	MT	1226	asf_____

ma1b9s	ArialSFMT-Bold	MT	1226	asfb_____
ma1bi9s	ArialSFMT-BoldItalic	MT	1226	asfb <i>ি</i> ____
ma1ri9s	ArialSFMT-Italic	MT	1226	asfi_____
mdmb8a	DelimaMT-Bold	MT	1234	dlb_____
mdmbi8a	DelimaMT-BoldItalic	MT	1234	dlbi_____
mdmri8a	DelimaMT-Italic	MT	1234	dli_____
mdml8a	DelimaMT-Light	MT	1234	dll_____
mdmli8a	DelimaMT-LightItalic	MT	1234	dll <i>ি</i> ____
mdmr8a	DelimaMT	MT	1234	dlr_____
mdmx8a	DelimaMT-ExtraBold	MT	1235	dleb_____
mdmxi_	DelimaMT-ExtraBoldItalic	MT	1235	dlebi_____
mdms8a	DelimaMT-SemiBold	MT	1235	dlsb_____
mdmsi8a	DelimaMT-SemiBoldItalic	MT	1235	dlsbi_____
mo4rMM8a	OceanSansMM	MT	1236	-----
mo4riMM8a	OceanSansMM-It	MT	1236	-----
mlyr8a	LydianMT	MT	1238	ly_____
mlyrw8a	LydianCursiveMT	MT	1238	lyc_____
mwrrf8a	WittenbergerFraktMT	MT	1239	wf_____
mwrbf8a	WittenbergerFraktMT-Bd	MT	1239	wfb_____
mwrrf7c	WittenbergerFraktMT-BdDfr	MT	1239	wfbdf___
mwrbf7c	WittenbergerFraktMT-Dfr	MT	1239	wfdfr___
mgsh8a	GillSans-Heavy	MT	1240	gilh_____
mgshi8a	GillSans-HeavyItalic	MT	1240	gilhi_____
mgsk8a	GillSans-Book	MT	1240	gilk_____
mgski8a	GillSans-BookItalic	MT	1240	gilki_____
mgsha8a	GillAltOneMT-Heavy	MT	1241	glah_____
mgshia8a	GillAltOneMT-HeavyItalic	MT	1241	glahi_____
mg ska8a	GillAltOneMT-Book	MT	1241	glak_____
mg skia8a	GillAltOneMT-BookItalic	MT	1241	glaki___
mf1r8a	FournierMT	MT	1242	fn_____
mf1r7a	FournierMT-Alt	MT	1242	fna_____
mf1ri7a	FournierMT-AltItalic	MT	1242	fnai_____
mf1ri8a	FournierMT-Italic	MT	1242	fni_____
mf1rp	FournierOrnamentsMT	MT	1242	fno_____
mf1rd8a	FournierMT-TallCaps	MT	1242	fnt_____
mf1rid8a	FournierMT-TallCapsItalic	MT	1242	fnti_____
mf1r8x	FournierExpertMT	MT	1242	fny_____
mf1ri8x	FournierExpertMT-Italic	MT	1242	fnyi_____
miir8a	ImprintExpertMT	MT	1243	imy_____
miib8a	ImprintExpertMT-Bold	MT	1243	imyb_____
miibi8a	ImprintExpertMT-BoldItalic	MT	1243	imybi____
miiri8a	ImprintExpertMT-Italic	MT	1243	imyi_____
mpwr8a	PerrywoodMT	MT	1244	py_____
mpwb8a	PerrywoodMT-Bold	MT	1244	pyb_____
mpwbi8a	PerrywoodMT-BoldItalic	MT	1244	pybi_____
mpwri8a	PerrywoodMT-Italic	MT	1244	pyi_____
mpwx8a	PerrywoodMT-ExtraBold	MT	1245	pye_____

mpwx18a	PerrywoodMT-ExtraBoldItalc	MT	1245	pyei_____
mpwl8a	PerrywoodMT-Light	MT	1245	pyl_____
mpwli8a	PerrywoodMT-LightItalic	MT	1245	pyli_____
mpws8a	PerrywoodMT-SemiBold	MT	1245	pys_____
mpwsi8a	PerrywoodMT-SemiBoldItalic	MT	1245	pysi_____
mphbij8a	PhotinaMT-BoldItalicOsF	MT	1246	phbio____
mphbj8a	PhotinaMT-BoldOsF	MT	1246	phbo_____
mphrij8a	PhotinaMT-ItalicOsF	MT	1246	phio_____
mphrc8a	PhotinaMT-RegularSC	MT	1246	phsc_____
mphsij8a	PhotinaMT-SemiBoldItalicOsF	MT	1246	phsio____
mphsj8a	PhotinaMT-SemiBoldOsF	MT	1246	phso_____
mphu1j8a	PhotinaMT-UltraBoldItOsF	MT	1246	phuio____
mphuj8a	PhotinaMT-UltraBoldOsF	MT	1246	phuo_____
mphr8x	PhotinaMT-RegularExpert	MT	1246	phy_____
mphb8x	PhotinaMT-BoldExpert	MT	1246	phyb_____
mphbi8x	PhotinaMT-BoldItalicExpert	MT	1246	phybi____
mphri8x	PhotinaMT-ItalicExpert	MT	1246	phyi_____
mphs8x	PhotinaMT-SemiBoldExpert	MT	1246	phys_____
mphsi8x	PhotinaMT-SemiBoldItExpert	MT	1246	physi____
mphu8x	PhotinaMT-UltraBoldExpert	MT	1246	phyu_____
mphui8x	PhotinaMT-UltraBoldItExpert	MT	1246	phyui____
mbmb8a	BulmerMT-Bold	MT	1247	ybb_____
mbmbi8a	BulmerMT-BoldItalic	MT	1247	ybbi_____
mbmbd8a	BulmerMT-BoldDisplay	MT	1247	ybdb_____
mbmbid8a	BulmerMT-BoldItalicDisplay	MT	1247	ybdbi____
mbmrld8a	BulmerMT-RegularDisplay	MT	1247	ybds_____
mbmrid8a	BulmerMT-ItalicDisplay	MT	1247	ybdssi____
mbmri8a	BulmerMT-Italic	MT	1247	ybi_____
mbmr8a	BulmerMT-Regular	MT	1247	ybrg_____
mbms8a	BulmerMT-SemiBold	MT	1247	ybsb_____
mbmsi8a	BulmerMT-SemiBoldItalic	MT	1247	ybsi_____
mbmb7a	BulmerMT-BoldAlt	MT	1248	ybab_____
mbmbi7a	BulmerMT-BoldItalicAlt	MT	1248	ybabii____
mbmr7a	BulmerMT-RegularAlt	MT	1248	ybarg____
mbms7a	BulmerMT-SemiBoldAlt	MT	1248	ybasb____
mbmsi7a	BulmerMT-SemiBoldItalicAlt	MT	1248	ybasi____
mbmbd7a	BulmerMT-BoldDisplayAlt	MT	1248	ybbda____
mbmbid7a	BulmerMT-BoldItalicDisplayAlt	MT	1248	ybbid____
mbmbi8x	BulmerMT-BoldItalicExpert	MT	1248	ybbix____
mbmb8x	BulmerMT-BoldExpert	MT	1248	ybbxp____
mbmri7a	BulmerMT-ItalicAlt	MT	1248	ybial____
mbmrid7a	BulmerMT-ItalicDisplayAlt	MT	1248	ybida____
mbmri8x	BulmerMT-ItalicExpert	MT	1248	ybixp____
mbmrld7a	BulmerMT-RegularDisplayAlt	MT	1248	ybrda____
mbmr8x	BulmerMT-RegularExpert	MT	1248	ybrgx____
mbmrc8a	BulmerMT-RegularSC	MT	1248	ybrsc____
mbmsc8a	BulmerMT-SemiBoldSC	MT	1248	ybsbs____

mbms8x	BulmerMT-SemiBoldExpert	MT	1248	ybsbx____
mbmsi8x	BulmerMT-SemiBoldItalicExpert	MT	1248	ybsix____
mo4b8a	OceanSansMT-Bold	MT	1249	oeb_____
mo4bi8a	OceanSansMT-BoldItalic	MT	1249	oebi_____
mo4k8a	OceanSansMT-Book	MT	1249	oek_____
mo4ki8a	OceanSansMT-BookItalic	MT	1249	oeki_____
mo4x8a	OceanSansMT-ExtraBold	MT	1250	oeeb_____
mo4xi8a	OceanSansMT-ExtraBoldItalic	MT	1250	oeebi____
mo4l8a	OceanSansMT-Light	MT	1250	oel_____
mo4li8a	OceanSansMT-LightItalic	MT	1250	oeli_____
mo4s8a	OceanSansMT-SemiBold	MT	1250	oesb_____
mo4si8a	OceanSansMT-SemiBoldItalic	MT	1250	oesbi____
mmob8a	ModernMT-Bold	MT	1259	nmb_____
mmobi8a	ModernMT-BoldItalic	MT	1259	nmbi_____
mmor8ac	ModernMT-Condensed	MT	1259	nmc_____
mmori8ac	ModernMT-CondensedItalic	MT	1259	nmci_____
mmor8ax	ModernMT-Extended	MT	1259	nmex_____
mmori8ax	ModernMT-ExtendedItalic	MT	1259	nmexi____
mmor8aw	ModernMT-Wide	MT	1259	nmwd_____
mmori8aw	ModernMT-WideItalic	MT	1259	nmwdi____
mwbr8x	WalbaumExpMT	MT	1268	wly_____
mwbri8x	WalbaumExpMT-Italic	MT	1268	wlyi_____
mwbm8x	WalbaumExpMT-Medium	MT	1268	wlym_____
mwbmi8x	WalbaumExpMT-MediumItalic	MT	1268	wlymi____
mlgr8a	LetterGothicMT	MT	1269	lc_____
mlgb8a	LetterGothicMT-Bold	MT	1269	lcb_____
mlgbo8a	LetterGothicMT-BoldOblique	MT	1269	lcbi_____
mlgro8a	LetterGothicMT-Oblique	MT	1269	lci_____
ma1rzn	ArialNarrowCyrMT	MT	1270	anc_____
ma1bzn	ArialNarrowCyrMT-Bold	MT	1270	ancb_____
ma1bzn	ArialNarrowCyrMT-BoldInc	MT	1270	ancbi____
ma1rzn	ArialNarrowCyrMT-Inclined	MT	1270	anci_____
mygrz	CenturyGothicCyr	MT	1271	cgc_____
mygbz	CenturyGothicCyr-Bold	MT	1271	cgb_____
mygbiz	CenturyGothicCyr-BoldInc	MT	1271	cgbii____
mygriz	CenturyGothicCyr-Inclined	MT	1271	cgtci_____
mkorz	BookmanOldStyleCyr	MT	1272	bdc_____
mkobz	BookmanOldStyleCyr-Bold	MT	1272	bdcb_____
mkobiz	BookmanOldStyleCyr-BoldInc	MT	1272	bdcbi____
mkoriz	BookmanOldStyleCyr-Inc	MT	1272	bdcii____
mnirz	NimrodCyrMT	MT	1273	nic_____
mnibz	NimrodCyrMT-Bold	MT	1273	nicb_____
mnibiz	NimrodCyrMT-BoldInclined	MT	1273	nicbi____
mniriz	NimrodCyrMT-Inclined	MT	1273	nici_____
mptrz	PlantinCyrMT	MT	1274	plc_____
mptbz	PlantinCyrMT-Bold	MT	1274	plcb_____
mptbiz	PlantinCyrMT-BoldInclined	MT	1274	plcbi____

mptriz	PlantinCyrMT-Inclined	MT	1274	plci_____
maqrz	BookAntiquaCyr	MT	1275	bkc_____
maqbz	BookAntiquaCyr-Bold	MT	1275	bkcb_____
maqbiz	BookAntiquaCyr-BoldInclined	MT	1275	bkcbi____
maqriz	BookAntiquaCyr-Inclined	MT	1275	bkci_____
mzcmiz	MonotypeCorsivaCyr	MT	1276	mcc_____
mzcmizaa	MonotypeCorsivaCyr-AltOne	MT	1276	mccaa____
mzcmizab	MonotypeCorsivaCyr-AltTwo	MT	1276	mccab____
mzcmizac	MonotypeCorsivaCyr-AltThree	MT	1276	mccac____
mcsrz	CenturySchoolbookCyr	MT	1277	cbc_____
mcsbz	CenturySchoolbookCyr-Bold	MT	1277	cpcb_____
mcsbiz	CenturySchoolbookCyr-BolInc	MT	1277	cbcbi____
mcsriz	CenturySchoolbookCyr-Inc	MT	1277	cbcii____
mp6r8a	BlueprintMT	MT	1283	bp_____
mp6b8a	BlueprintMT-Bold	MT	1283	bpb_____
mp6bi8a	BlueprintMT-BoldItalic	MT	1283	bpbi____
mp6ri8a	BlueprintMT-Italic	MT	1283	bpi_____
mn1r8a	BinnerGothicMT	MT	1289	bg_____
mfgr8aq	FrankGothMT-ExtraCondensed	MT	1289	fgec_____
m_____	LightlineGothicMT	MT	1289	lg_____
mwnr8a	WindsorMT	MT	1289	wds_____
mygr__	CenturyGothicTur	MT	1293	cgt_____
mygb__	CenturyGothicTur-Bold	MT	1293	cgtb_____
mygbi__	CenturyGothicTur-BoldItalic	MT	1293	cgtbi____
mygri__	CenturyGothicTur-Italic	MT	1293	cgti_____
mygr__	CenturyGothicCE	MT	1293	cgu_____
mygb__	CenturyGothicCE-Bold	MT	1293	cgub_____
mygbi__	CenturyGothicCE-BoldItalic	MT	1293	cgubi____
mygri__	CenturyGothicCE-Italic	MT	1293	cgui_____
ma1r__n	ArialNarrowTur	MT	1294	ant_____
ma1b__n	ArialNarrowTur-Bold	MT	1294	antb_____
ma1bi__n	ArialNarrowTur-BoldItalic	MT	1294	antbi____
ma1ri__n	ArialNarrowTur-Italic	MT	1294	anti____
ma1r__n	ArialNarrowCE	MT	1294	anu_____
ma1b__n	ArialNarrowCE-Bold	MT	1294	anub_____
ma1bi__n	ArialNarrowCE-BoldItalic	MT	1294	anubi____
ma1ri__n	ArialNarrowCE-Italic	MT	1294	anui____
maqr__	BookAntiquaTur	MT	1295	bkt_____
maqb__	BookAntiquaTur-Bold	MT	1295	bktb_____
maqbi__	BookAntiquaTur-BoldItalic	MT	1295	bktbi____
maqri__	BookAntiquaTur-Italic	MT	1295	bkti____
maqr__	BookAntiquaCE	MT	1295	bku_____
maqb__	BookAntiquaCE-Bold	MT	1295	bkub_____
maqbi__	BookAntiquaCE-BoldItalic	MT	1295	bkubi____
maqri__	BookAntiquaCE-Italic	MT	1295	bkui____
mkor__	BookmanOldStyleTur	MT	1296	bdt_____
mkob__	BookmanOldStyleTur-Bold	MT	1296	bdtb_____

mkobi__	BookmanOldStyleTur-BoldIta	MT	1296	bdtbi____
mkori__	BookmanOldStyleTur-Italic	MT	1296	bdti_____
mkor__	BookmanOldStyleCE	MT	1296	bdu_____
mkob__	BookmanOldStyleCE-Bold	MT	1296	bdub_____
mkobi__	BookmanOldStyleCE-BoldItalic	MT	1296	bdubi_____
mkori__	BookmanOldStyleCE-Italic	MT	1296	bdui_____
mcsr__	CenturySchoolbookTur	MT	1297	cst_____
mcsb__	CenturySchoolbookTur-Bold	MT	1297	cstb_____
mcsbi__	CenturySchoolbookTur-BolIta	MT	1297	cstbi_____
mcsri__	CenturySchoolbookTur-Italic	MT	1297	csti_____
mcsr__	CenturySchoolbookCE	MT	1297	csu_____
mcsb__	CenturySchoolbookCE-Bold	MT	1297	csub_____
mcsbi__	CenturySchoolbookCE-BoldIta	MT	1297	csubi____
mcsri__	CenturySchoolbookCE-Italic	MT	1297	csui_____
mzcmi__	MonotypeCorsivaTur	MT	1298	mcit_____
mzcmi__	MonotypeCorsivaCE	MT	1298	mciu_____
ma1rk	ArialDualGreekMT	MT	1299	ard_____
ma1bk	ArialDualGreekMT-Bold	MT	1299	ardb_____
ma1bik	ArialDualGreekMT-BoldIncl	MT	1299	ardbi____
ma1rik	ArialDualGreekMT-Inclined	MT	1299	ardi_____
ma1r__	ArialTur	MT	1306	art_____
ma1b__	ArialTur-Bold	MT	1306	artb_____
ma1bi__	ArialTur-BoldItalic	MT	1306	artbi____
ma1ri__	ArialTur-Italic	MT	1306	arti_____
ma1r__	ArialCE	MT	1306	aru_____
ma1b__	ArialCE-Bold	MT	1306	arub_____
ma1bi__	ArialCE-BoldItalic	MT	1306	arubi____
ma1ri__	ArialCE-Italic	MT	1306	arui_____
mntr__	TimesNewRomanTur	MT	1307	tit_____
mntb__	TimesNewRomanTur-Bold	MT	1307	titb_____
mntbi__	TimesNewRomanTur-BoldItalic	MT	1307	titbi____
mntri__	TimesNewRomanTur-Italic	MT	1307	titi_____
mntr__	TimesNewRomanCE	MT	1307	tiu_____
mntb__	TimesNewRomanCE-Bold	MT	1307	tiub_____
mntbi__	TimesNewRomanCE-BoldItalic	MT	1307	tiubi____
mntri__	TimesNewRomanCE-Italic	MT	1307	tiui_____
mcrr__	CourierTur	MT	1308	crt_____
mcrb__	CourierTur-Bold	MT	1308	crtb_____
mcrbi__	CourierTur-BoldItalic	MT	1308	crtbi____
mcrri__	CourierTur-Italic	MT	1308	crti_____
mcrr__	CourierCE	MT	1308	cru_____
mcrb__	CourierCE-Bold	MT	1308	crub_____
mcrbi__	CourierCE-BoldItalic	MT	1308	crubi____
mcrri__	CourierCE-Italic	MT	1308	crui_____
mpnbn8a	PlantinMT-Schlbk	MT	1309	psb_____
mpnbn8a	PlantinMT-SchlbkBold	MT	1309	psbb_____
mpnbin8a	PlantinMT-SchlbkBoldItalic	MT	1309	psbbi____

mpnrin8a	PlantinMT-SchlbkItalic	MT	1309	psbi_____
mn1p8a	BinnerPosterMT	MT	1310	binp_____
mgqbd8ac	GrotesqueDisplayMT-BoldCond	MT	1310	gdbc_____
mgqbd8ax	GrotesqueDisplayMT-BoldExt	MT	1310	gdbe_____
micr8a	ImpactMT	MT	1310	imp_____
mjobj8a	JoannaMT-BoldOSF	MT	1315	joob_____
mjobij8a	JoannaMT-BoldItalicOSF	MT	1315	joobi____
mjoxj8a	JoannaMT-ExtraBoldOSF	MT	1315	jooeb____
mjorig8a	JoannaMT-ItalicOSF	MT	1315	jooi_____
mjosc8a	JoannaMT-SemiBoldSCOSF	MT	1315	joos_____
mjosij8a	JoannaMT-SemiBoldItalicOSF	MT	1315	joosi____
mjorc8a	JoannaMT-SCOSF	MT	1315	josc_____
mjor8x	JoannaMT-Expert	MT	1315	joy_____
mjob8x	JoannaMT-BoldExpert	MT	1315	joyb_____
mjobi8x	JoannaMT-BoldItalicExpert	MT	1315	joybi____
mjox8x	JoannaMT-ExtraBoldExpert	MT	1315	joyeb____
mjori8x	JoannaMT-ItalicExpert	MT	1315	joyi_____
mjos8x	JoannaMT-SemiBoldExpert	MT	1315	joys_____
mjos8a	JoannaMT-SemiBoldItaExpert	MT	1315	joysi____
mgsrk	GillSansDualGreekMT	MT	1329	gsd_____
mgsbk	GillSansDualGreekMT-Bold	MT	1329	gsdb_____
mgsbik	GillSansDualGreekMT-BoldInc	MT	1329	gsdbi____
mgsrik	GillSansDualGreekMT-Incl	MT	1329	gsdi_____
mnir__	NimrodTur	MT	1330	nit_____
mnib__	NimrodTur-Bold	MT	1330	nitb_____
mnibi__	NimrodTur-BoldItalic	MT	1330	nitbi____
mniri__	NimrodTur-Italic	MT	1330	niti_____
mnir__	NimrodCE	MT	1330	niu_____
mnib__	NimrodCE-Bold	MT	1330	niub_____
mnibi__	NimrodCE-BoldItalic	MT	1330	niubi____
mniri__	NimrodCE-Italic	MT	1330	niui_____
mbbrn8a	BemboMT-Schlbk	MT	1331	bsc_____
mbbbn8a	BemboMT-SchlbkBold	MT	1331	bscb_____
mbbbin8a	BemboMT-SchlbkBoldItalic	MT	1331	bscbi____
mbbrin8a	BemboMT-SchlbkItalic	MT	1331	bsci_____
mntrz	TimesNewRomanCyr	MT	1332	tpc_____
mntbz	TimesNewRomanCyr-Bold	MT	1332	tpcb_____
mntbiz	TimesNewRomanCyr-BoldIncl	MT	1332	tpcbi____
mntriz	TimesNewRomanCyr-Inclined	MT	1332	tpci_____
mbbrd8a	BemboTitlingMT	MT	1333	bet_____
mbbrid8a	BemboTitlingMT-Italic	MT	1333	beti____
mcard8a	CaslonTitlingMT	MT	1333	cat_____
mpnrd8a	PlantinTitlingMT	MT	1333	plt_____
mpnbd8ac	PlantinHeadlineMT-BoldCond	MT	1334	plhbc____
mpnld8ac	PlantinHeadlineMT-LightCond	MT	1334	plhlc____
mpnmd8ac	PlantinHeadlineMT-MedCond	MT	1334	plhmc____
zms7rn	SassoonInfant	MT	1335	szi_____

zms7rna	SassoonInfant-Alt	MT	1335	szia_____
zms7bn	SassoonInfant-Bold	MT	1335	szib_____
zms7bna	SassoonInfant-BoldAlt	MT	1335	sziba____
zms7rp	SassoonPrimary	MT	1336	szp_____
zms7rpa	SassoonPrimary-Alt	MT	1336	szpa____
zms7bp	SassoonPrimary-Bold	MT	1336	szpb____
zms7bpa	SassoonPrimary-BoldAlt	MT	1336	szpba____
zms7rs	SassoonSans	MT	1337	szs_____
zms7rsa	SassoonSans-Alt	MT	1337	szsa____
zms7bs	SassoonSans-Bold	MT	1337	szsb____
zms7bsa	SassoonSans-BoldAlt	MT	1337	szsba____
zms7ms	SassoonSans-Medium	MT	1337	szsm____
zms7msa	SassoonSans-MediumAlt	MT	1337	szsma____
zms7rsi	SassoonSanSlope	MT	1338	szz_____
zms7rsia	SassoonSanSlope-Alt	MT	1338	szza____
zms7bsi	SassoonSanSlope-Bold	MT	1338	szzb____
zms7bsia	SassoonSanSlope-BoldAlt	MT	1338	szzba____
zms7msi	SassoonSanSlope-Medium	MT	1338	szzm____
zms7msia	SassoonSanSlope-MediumAlt	MT	1338	szzma____
mgsr__	GillSansCE	MT	1339	gsc_____
mgsb__	GillSansCE-Bold	MT	1339	gscb____
mgsbi__	GillSansCE-BoldItalic	MT	1339	gscbi____
mgsri__	GillSansCE-Italic	MT	1339	gsci_____
mgsl__	GillSansCE-Light	MT	1339	gscl____
mgsli__	GillSansCE-LightItalic	MT	1339	gscli____
mgsr__	GillSansTur	MT	1339	gst_____
mgsb__	GillSansTur-Bold	MT	1339	gstb____
mgsbi__	GillSansTur-BoldItalic	MT	1339	gstbi____
mgsri__	GillSansTur-Italic	MT	1339	gsti_____
mgsl__	GillSansTur-Light	MT	1339	gstl____
mgsli__	GillSansTur-LightItalic	MT	1339	gstli____
myhr8a	StrayhornMT-Regular	MT	1340	str_____
myhb8a	StrayhornMT-Bold	MT	1340	strb____
myhbi8a	StrayhornMT-BoldItalic	MT	1340	strbi____
myhri8a	StrayhornMT-Italic	MT	1340	stri_____
myhl8a	StrayhornMT-Light	MT	1340	strl____
myhli8a	StrayhornMT-LightItalic	MT	1340	strli____
myhx8a	StrayhornMT-ExtraBold	MT	1340	strx_____
myhxi8a	StrayhornMT-ExtraBoldItalic	MT	1340	strxi____
mgsrn8a	GillSansMT-Schlbk	MT	1341	gsk_____
mgsbn8a	GillSansMT-SchlbkBold	MT	1341	gskb____
mgsbin8a	GillSansMT-SchlbkBoldItalic	MT	1341	gskbi____
mgsrin8a	GillSansMT-SchlbkItalic	MT	1341	gski_____
myhbj8a	StrayhornMT-BoldItalicOsF	MT	1342	stbis____
myhbj8a	StrayhornMT-BoldOsF	MT	1342	stbs____
myhrij8a	StrayhornMT-ItalicOsF	MT	1342	stis____
myhlij8a	StrayhornMT-LightItalicOsF	MT	1342	stlis____

myhlc8a	StrayhornMT-LightSC	MT	1342	stls_____
myhrc8a	StrayhornMT-RegularSC	MT	1342	sts_____
myhxij8a	StrayhornMT-ExtraBoldIta0sF	MT	1342	stxis____
myhxj8a	StrayhornMT-ExtraBold0sF	MT	1342	stxs_____
mpi205	DiamondBodoni	MT	1343	dibod____
mpi206	DiamondPositive	MT	1343	dipos____
mpi207	DiamondNegative	MT	1343	dineg____
mf2r8ac	FacadeMT-Condensed	MT	1343	fac_____
mfsra8a	FalstaffFestivalMT	MT	1343	falfte____
mg4r8a	GoudyModernMT-Bold	MT	1344	gomb_____
mg4ri8a	GoudyModernMT-BoldItalic	MT	1344	gombi____
mgyrp	GoudySortsMT	MT	1344	gous_____
mpi303	BonApetit	MT	1345	bonap____
mpi306	Holidays	MT	1345	holid____
mpi308	KeystrokesMT	MT	1345	keya____
mpi307	KeystrokesExtrasMT	MT	1345	keyb____
mpi323	KeystrokesShadowMT	MT	1345	keyc____
mpi322	KeystrokesShadowExtrasMT	MT	1345	keyd____
mpi309	Melodies	MT	1345	melod____
mpi312	MonkeyBusiness	MT	1345	monke____
mpi315	Parties	MT	1345	parti____
mpi320	SignsMT	MT	1345	sig_____
mpi108	SportsThreeMT	MT	1345	sport____
mpi302	AquaLifeMT	MT	1346	aqua_____
mpi304	DinosaursMT	MT	1346	dino_____
mpi305	FrontierMT	MT	1346	frnt_____
mpi310	MilestonesOneMT	MT	1346	milea____
mpi311	MilestonesTwoMT	MT	1346	mileb____
mpi314	NatureMT	MT	1346	nat_____
mpi208	OvalFrameMT	MT	1346	ovaa____
mpi209	OvalFrameNegativeMT	MT	1346	ovab____
mpi319	PlaytimeMT	MT	1346	play____
mpi109	SportsFourMT	MT	1346	sporfm__
mpi321	SouthwestOrnamentsMT	MT	1346	sworna__
ma1rt8a	ArialMonospacedMT	MT	1347	arm_____
ma1bt8a	ArialMonospacedMT-Bold	MT	1347	armb____
ma1bot8a	ArialMonospacedMT-BoldOblique	MT	1347	armbo____
ma1rot8a	ArialMonospacedMT-Oblique	MT	1347	armo_____
mpwr8ac	PerrywoodMT-Condensed	MT	1348	pwc_____
mpwb8ac	PerrywoodMT-BoldCondensed	MT	1348	pwcb____
mpwbi8ac	PerrywoodMT-BoldItalicCon	MT	1348	pwcbi____
mpwri8ac	PerrywoodMT-ItalicCondensed	MT	1348	pwci_____
mpwx8ac	PerrywoodMT-ExtraBoldCon	MT	1349	pwce____
mpwx18ac	PerrywoodMT-ExtraBoldItaCon	MT	1349	pwcei____
mpwl8ac	PerrywoodMT-LightCondensed	MT	1349	pwcl____
mpqli8ac	PerrywoodMT-LightItalicCon	MT	1349	pwcli____
mpws8ac	PerrywoodMT-SemiBoldCon	MT	1349	pwcs____

mpwsi8ac	PerrywoodMT-SemiBoldItaCon	MT	1349	pwcsi____
mpwr8ax	PerrywoodMT-Expanded	MT	1350	pwe_____
mpwb8ax	PerrywoodMT-BoldExpanded	MT	1350	pweb_____
mpwbi8ax	PerrywoodMT-BoldItalicExp	MT	1350	pwebi____
mpwri8ax	PerrywoodMT-ItalicExpanded	MT	1350	pwei_____
mpwx8ax	PerrywoodMT-ExtraBoldExp	MT	1351	pwee_____
mpwx18ax	PerrywoodMT-ExtraBoldItaExp	MT	1351	pweei____
mpwl8ax	PerrywoodMT-LightExpanded	MT	1351	pwel_____
mpwli8ax	PerrywoodMT-LightItalicExp	MT	1351	pweli____
mpws8ax	PerrywoodMT-SemiBoldExp	MT	1351	pwes_____
mpwsi8ax	PerrywoodMT-SemiBoldItaExp	MT	1351	pwesi____
mgsr8a	GillSansCyrMT	MT	1356	gcy_____
mgsb8a	GillSansCyrMT-Bold	MT	1356	gcyb_____
mgsbi8a	GillSansCyrMT-BoldInclined	MT	1356	gcybi____
mgsri8a	GillSansCyrMT-Inclined	MT	1356	gcyi_____
mgs18a	GillSansCyrMT-Light	MT	1356	gcyl_____
mgsli8a	GillSansCyrMT-LightIncl	MT	1356	gcyli____
mhob8a	HorleyOldStyleMT-Bold	MT	1357	hsb_____
mhobi8a	HorleyOldStyleMT-BoldItalic	MT	1357	hsbi_____
mhori8a	HorleyOldStyleMT-Italic	MT	1357	hsি_____
mholt8a	HorleyOldStyleMT-Light	MT	1357	hsł_____
mholi8a	HorleyOldStyleMT-LightItalic	MT	1357	hsli_____
mhori8a	HorleyOldStyleMT	MT	1357	hsrg_____
mhosi8a	HorleyOldStyleMT-SbItalic	MT	1357	hssb_____
mhos8a	HorleyOldStyleMT-SemiBold	MT	1357	hssbi____
m_____	GillFloriatedCapsMT	MT	1363	gilf_____
m_____	GillFloriatedCapsMT-Alt	MT	1363	gilfa____
m_____	MonotypeGallia	MT	1364	gall_____
mbwr8a	MonotypeBroadway	MT	1365	broa_____
mbwre8a	MonotypeBroadway-Engraved	MT	1365	broae____
m_____	CurlzMT-Regular	MT	1367	crl_____
m_____	KidprintMT-Regular	MT	1368	kidp_____
m_____	KidprintMT-Bold	MT	1368	kidpb____
mgsbij8a	GillSans-BoldItalicOsF	MT	1369	gnbio____
mgsbc8a	GillSans-BoldSC	MT	1369	gnbsc____
mgsrij8a	GillSans-ItalicOsF	MT	1369	gnio_____
mgslij8a	GillSans-LightItalicOsF	MT	1369	gnlio____
mgslc8a	GillSans-LightSC	MT	1369	gnlsc____
mgsrc8a	GillSans-SC	MT	1369	gnsc_____
mcrb8a	CourierLD-Bold	MT	1371	cldb_____
mcri8a	CourierLD-BoldItalic	MT	1371	cldbi____
mcrr18a	CourierLD-Italic	MT	1371	cldi_____
mcrr8a	CourierLD-Regular	MT	1371	cldr_____
mgshij8a	GillSans-HeavyItalicOsF	MT	1372	gnhio____
mgshc8a	GillSans-HeavySC	MT	1372	gnhsc____
mgskij8a	GillSans-BookItalicOsF	MT	1372	gnwio____
mgskc8a	GillSans-BookSC	MT	1372	gnwsc____

m_____	GillFaciaMT-Italic	MT	1373	gfai_____
m_____	GillFaciaMT-ItalicAlt	MT	1373	gfaia____
m_____	GillFaciaMT-ItalicDisplay	MT	1373	gfaid____
m_____	GillFaciaMT-Regular	MT	1373	gfar_____
m_____	GillFaciaMT-RegularAlt	MT	1373	gfara____
m_____	GillFaciaMT-RegularDisplay	MT	1373	gfard____
m_____	GillFaciaMT-ItDisplayAlt	MT	1373	gfida____
m_____	GillFaciaMT-RegDisplayAlt	MT	1373	gfrda____
mngr8a	NewsGothicMT	MT	1374	nwg_____
mngb8a	NewsGothicMT-Bold	MT	1374	nwgb_____
mngb8a	NewsGothicMT-BoldItalic	MT	1374	nwgbi____
mngri8a	NewsGothicMT-Italic	MT	1374	nwgi_____
m_____	AlbertinaMT-Bold	MT	1378	abb_____
m_____	AlbertinaMT-BoldItalic	MT	1378	abbi_____
m_____	AlbertinaMT-BoldItalicOsF	MT	1378	abboio____
m_____	AlbertinaMT-BoldItalicSC	MT	1378	abbis____
m_____	AlbertinaMT-BoldOsF	MT	1378	abbos____
m_____	AlbertinaMT-BoldSC	MT	1378	abbsc____
m_____	AlbertinaMT-Italic	MT	1378	abi_____
m_____	AlbertinaMT-ItalicOsF	MT	1378	abios____
m_____	AlbertinaMT-ItalicSC	MT	1378	abisc____
m_____	AlbertinaMT-Medium	MT	1378	abm_____
m_____	AlbertinaMT-MediumItalic	MT	1378	abmi_____
m_____	AlbertinaMT-MediumItalicOsF	MT	1378	abmio____
m_____	AlbertinaMT-MediumItalicSC	MT	1378	abmis____
m_____	AlbertinaMT-MediumOsF	MT	1378	abmos____
m_____	AlbertinaMT-MediumSC	MT	1378	abmsc____
m_____	AlbertinaMT-Regular	MT	1378	abr_____
m_____	AlbertinaMT-RegularOsF	MT	1378	abros____
m_____	AlbertinaMT-RegularSC	MT	1378	abrsc____
mngr__	NewsGothicCE	MT	1379	ngu_____
mngb__	NewsGothicCE-Bold	MT	1379	ngub_____
mngbi__	NewsGothicCE-BoldItalic	MT	1379	ngubi____
mngri__	NewsGothicCE-Italic	MT	1379	ngui_____
mngrk	NewsGothicGre	MT	1380	ngg_____
mngbk	NewsGothicGre-Bold	MT	1380	nggb_____
mngbik	NewsGothicGre-BoldInclined	MT	1380	nggbi____
mngrik	NewsGothicGre-Inclined	MT	1380	nggi_____
mngrz	NewsGothicCyr	MT	1381	ngc_____
mngbz	NewsGothicCyr-Bold	MT	1381	ngcb____
mngbiz	NewsGothicCyr-BoldInclined	MT	1381	ngcbi____
mngriz	NewsGothicCyr-Inclined	MT	1381	ngci_____
m_____	BuffaloGalMT	MT	1382	bufg_____
mrwr__	RockwellTur	MT	1383	rkt_____
mrwb__	RockwellTur-Bold	MT	1383	rktb____
mrwbi__	RockwellTur-BoldItalic	MT	1383	rktbi____
mrwri__	RockwellTur-Italic	MT	1383	rkti____

mrwl__	RockwellTur-Light	MT	1383	rktl_____
mrwli__	RockwellTur-LightItalic	MT	1383	rktli_____
mrwr__	RockwellCE	MT	1383	rku_____
mrwb__	RockwellCE-Bold	MT	1383	rkub_____
mrwbi__	RockwellCE-BoldItalic	MT	1383	rkubi_____
mrwri__	RockwellCE-Italic	MT	1383	rkui_____
mrwl__	RockwellCE-Light	MT	1383	rkul_____
mrwli__	RockwellCE-LightItalic	MT	1383	rkuli_____
mo4bij8a	OceanSansMT-BoldItalicOsF	MT	1397	oebio_____
mo4bic8a	OceanSansMT-BoldItalicSC	MT	1397	oebis_____
mo4bj8a	OceanSansMT-BoldOsF	MT	1397	oebo_____
mo4bc8a	OceanSansMT-BoldSC	MT	1397	oebs_____
mo4kij8a	OceanSansMT-BookItalicOsF	MT	1397	oekio_____
mo4kic8a	OceanSansMT-BookItalicSC	MT	1397	oekis_____
mo4kj8a	OceanSansMT-BookOsF	MT	1397	oeko_____
mo4kc8a	OceanSansMT-BookSC	MT	1397	oeks_____
mo4lij8a	OceanSansMT-LightItalicOsF	MT	1398	oelio_____
mo4lic8a	OceanSansMT-LightItalicSC	MT	1398	oelis_____
mo4lj8a	OceanSansMT-LightOsF	MT	1398	oelo_____
mo4lc8a	OceanSansMT-LightSC	MT	1398	oels_____
mo4sij8a	OceanSansMT-SemiBoldItaOsF	MT	1398	oesio_____
mo4sic8a	OceanSansMT-SemiBoldItaSC	MT	1398	oesis_____
mo4sj8a	OceanSansMT-SemiBoldOsF	MT	1398	oeso_____
mo4sc8a	OceanSansMT-SemiBoldSC	MT	1398	oess_____
mo4xij8a	OceanSansMT-ExtraBoldItaOsF	MT	1398	oexio_____
mo4xic8a	OceanSansMT-ExtraBoldItaSC	MT	1398	oexis_____
mo4xj8a	OceanSansMT-ExtraBoldOsF	MT	1398	oexo_____
mo4xc8a	OceanSansMT-ExtraBoldSC	MT	1398	oexs_____
mgmrz	GaramondCyrMT-Regular	MT	1401	gac_____
mgmbz	GaramondCyrMT-Bold	MT	1401	gacb_____
mgmriz	GaramondCyrMT-Inclined	MT	1401	gaci_____
mgmrk	GaramondDualGreekMT-Regular	MT	1402	gad_____
mgmbk	GaramondDualGreekMT-Bold	MT	1402	gadb_____
mgmrik	GaramondDualGreekMT-Incl	MT	1402	gadi_____
mgmr__	GaramondCEMT-Regular	MT	1403	gae_____
mgmb__	GaramondCEMT-Bold	MT	1403	gaeb_____
mgmri__	GaramondCEMT-Italic	MT	1403	gaei_____
mgmr__	GaramondTurMT-Regular	MT	1403	gat_____
mgmb__	GaramondTurMT-Bold	MT	1403	gatb_____
mgmri__	GaramondTurMT-Italic	MT	1403	gati_____
mngr8ac	NewsGothicMT-Condensed	MT	1451	ngoc_____
mngb8ac	NewsGothicMT-CondensedBold	MT	1451	ngocb_____
m_____	MahsuriSansMT-Bold	MT	1454	msb_____
m_____	MahsuriSansMT-BoldItalic	MT	1454	msbi_____
m_____	MahsuriSansMT-BoldItalicOsF	MT	1454	msbio____
m_____	MahsuriSansMT-BoldOsF	MT	1454	msbo_____
m_____	MahsuriSansMT-Italic	MT	1454	msi_____

m_____	MahsuriSansMT-ItalicOsF	MT	1454	msio_____
m_____	MahsuriSansMT-Light	MT	1454	msl_____
m_____	MahsuriSansMT-LightItalic	MT	1454	msli_____
m_____	MahsuriSansMT-LightItalicOsF	MT	1454	mslio____
m_____	MahsuriSansMT-LightOsF	MT	1454	mslo_____
m_____	MahsuriSansMT-Regular	MT	1454	msr_____
m_____	MahsuriSansMT-RegularOsF	MT	1454	msro_____
m_____	MahsuriSansMT-ExtraBold	MT	1454	msx_____
m_____	MahsuriSansMT-ExtraBoldItalic	MT	1454	msxi_____
m_____	MahsuriSansMT-ExtBoldItaOsF	MT	1454	msxio____
m_____	MahsuriSansMT-ExtraBoldOsF	MT	1454	msxo_____
mu0r8a	ColumbusMT	MT	1492	cu_____
mu0b8a	ColumbusMTBold	MT	1492	cub_____
mu0bi8a	ColumbusMTBoldItalic	MT	1492	cubi_____
mu0ri8a	ColumbusMTItalic	MT	1492	cui_____
mu0s8a	ColumbusMTSemiBold	MT	1492	cus_____
mu0si8a	ColumbusMTSemiBoldItalic	MT	1492	cusi_____
mpi001	ArabesqueOrnamentsOneMT			ornaments
mpi002	ArabesqueOrnamentsTwoMT			ditto
mpi003	ArabesqueOrnamentsThreeMT			ditto
mpi004	RococoOrnamentsOneMT			ornaments
mpi005	RococoOrnamentsTwoMT			ditto
mpi006	RococoOrnamentsThreeMT			ditto
mpi007	ChristmasOrnamentsMT-One			ornaments
mpi008	ChristmasOrnamentsMT-Two			ditto
mpi009	ChristmasOrnamentsMT-Three			ditto
mpi010	ChristmasOrnamentsMT-Four			ditto
mpi011	ChristmasOrnamentsMT-Five			ditto
mpi012	ChristmasOrnamentsMT-Six			ditto
mpi013	ContemporaryOrnMT-One			ornaments
mpi014	ContemporaryOrnMT-Two			ditto
mpi015	ContemporaryOrnMT-Three			ditto
mpi016	ContemporaryOrnMT-Four			ditto
mpi017	ContemporaryOrnMT-Five			ditto
mpi101	AlmanacMT			zodiac
mpi102	BotanicalMT			flowers
mpi103	DirectionsMT			arrows & pointers
mpi104	SportsOneMT			sports
mpi105	SportsTwoMT			ditto
mpi106	TransportMT			signs
mpi107	VacationMT			signs
mpi108	SportsThreeMT			sports
mpi109	SportsFourMT			ditto
mpi201	CircleFrameMT			circled numerals
mpi202	CircleFrameNegMT			ditto
mpi203	SquareFrameMT			squared numerals
mpi204	SquareFrameNegMT			ditto

mpi205	DiamondBodoni	bullets & markers
mpi206	DiamondPositive	ditto
mpi207	DiamondNegative	ditto
mpi208	OvalFrameMT	circled numerals
mpi209	OvalFrameNegativeMT	ditto
mpi300	Giddyup-ThangsMT	cowboys & indians
mpi301	PetrucchioMT	???
mpi302	AquaLifeMT	fish
mpi303	BonApetit	food
mpi304	DinosaursMT	dinosaurs
mpi305	FrontierMT	cowboys & indians
mpi306	Holidays	greeting cards
mpi307	KeystrokesExtrasMT	keyboards
mpi308	KeystrokesMT	ditto
mpi309	Melodies	musical instruments
mpi310	MilestonesOneMT	clip art
mpi311	MilestonesTwoMT	ditto
mpi312	MonkeyBusiness	animals
mpi313	MonotypeSorts	dingbats
mpi314	NatureMT	animals
mpi315	Parties	clip art
mpi316	BingoMT	clip art
mpi317	BongoMT	clip art
mpi318	PieMT	food & drinks
mpi319	PlaytimeMT	toys
mpi320	SignsMT	signs
mpi321	SouthwestOrnamentsMT	geometric ornaments
mpi322	KeystrokesShadowExtrasMT	keyboards
mpi323	KeystrokesShadowMT	ditto

## A.9 URW fonts

Information graciously supplied through URW, via Vincent Ertner: Each URW font has an assigned font number. The last character describes the size or purpose of the font, as the design of the font is optimized accordingly:

- X000000E Extreme: 8 pt and smaller
- X000000T Text: between 8 and 18 pt
- X000000D Display: 18 pt and larger
- X000000P Poster: 48 pt and larger
- X000000M Monospaced / Typewriter
- X000000L LaserWriter / PostScript / Adobe compatible
- X000000I Intellifont PCL (5) compatible

An ‘F’ identifier is not known.

The ‘urw.map’ file has abbreviations for URW fonts.

uagd8a	URWGothicL-Demi	a0100151
uagdo8a	URWGothicL-DemiObli	a0100351
uagk8a	URWGothicL-Book	a0100131
uagko8a	URWGothicL-BookObli	a0100331
ubkd8a	URWBookmanL-DemiBold	b0180151
ubkdi8a	URWBookmanL-DemiBoldItal	b0180351
ubkl8a	URWBookmanL-Ligh	b0180121
ubkli8a	URWBookmanL-LighItal	b0180321
ucrb8a	NimbusMonL-Bold	n0220041
ucrbo8a	NimbusMonL-BoldObli	n0220241
ucrr8a	NimbusMonL-Regu	n0220031
ucrro8a	NimbusMonL-ReguObli	n0220231
uhvb8a	NimbusSanL-Bold	n0190041
uhvb8ac	NimbusSanL-BoldCond	n0190441
uhvbo8a	NimbusSanL-BoldItalic	n0190241
uhvbo8ac	NimbusSanL-BoldCondItalic	n0190641
uhvr8a	NimbusSanL-Regu	n0190031
uhvr8ac	NimbusSanL-ReguCond	n0190431
uhvro8a	NimbusSanL-ReguItalic	n0190231
uhvro8ac	NimbusSanL-ReguCondItalic	n0190631
uncb8a	CenturySchL-Bold	c0590161
ncbi8a	CenturySchL-BoldItalic	c0590361
uncr8a	CenturySchL-Roma	c0590131
uncri8a	CenturySchL-Italic	c0590331
uplb8a	URWPalladioL-Bold	p0520041
uplbi8a	URWPalladioL-BoldItalic	p0520241
uplr8a	URWPalladioL-Roma	p0520031
uplri8a	URWPalladioL-Italic	p0520231
usyr	StandardSymL	s0500001
utmb8a	NimbusRomNo9L-Medi	n0210041
utmbi8a	NimbusRomNo9L-MediItalic	n0210241
utmri8a	NimbusRomNo9L-Regu	n0210031
utmri8a	NimbusRomNo9L-ReguItalic	n0210231
uzcmi8a	URWChanceryL-MediItalic	z0030341
uzdr	Dingbats	d0500001

## Appendix B Encodings

The following sections define various encodings as PostScript encoding vectors. These files can be installed in the Dvips header directory and then used in ‘`psfonts.map`’ to change font encodings of downloadable or builtin fonts (see Section “`psfonts.map`” in *Dvips*).

You can also specify these ‘.enc’ files to Afm2tfm when building a font (see Section “Changing font encodings” in *Dvips*).

For a discussion of TeX font encodings in general, and defining new ones for use with `fontinst` in particular, see <http://www.ctan.org/tex-archive/fonts/utilities/fontinst/doc/encspecs>

A tutorial on character code issues in general is available at <http://www.cs.tut.fi/~jkorpela/chars.htm>

Naming specific characters is a tangled and difficult area. Here are some links to character tables for Unicode, Adobe, and WGL4, for your researching pleasure (thanks to Boguslaw Jackowski for the list):

- <http://www.unicode.org/Public/UNIDATA/UnicodeData.txt>
  - <http://www.unicode.org/Public/UNIDATA/NamesList.txt>
  - <http://partners.adobe.com/asn/tech/type/corporateuse-old.txt>
  - <http://partners.adobe.com/asn/tech/type/aglfn13.txt>
  - <http://partners.adobe.com/asn/tech/type/unicodegn.jsp>
  - <http://www.microsoft.com/OpenType/otspec/WGL4.htm>

### B.1 ‘6w.enc’: Cyrillic CP-1251

```
/.notdef  
/space  
/exclam  
/quotedbl  
/numbersign  
/dollar  
/percent  
/ampersand  
/quoteright  
/parenleft  
/parenright  
/asterisk  
/plus  
/comma  
/hyphen  
/period  
/slash  
/zero  
/one  
/two  
/three  
/four  
/five  
/six  
/seven  
/eight  
/nine
```

```
/colon
/semicolon
/less
/equal
/greater
/question
/at
/A
/B
/C
/D
/E
/F
/G
/H
/I
/J
/K
/L
/M
/N
/O
/P
/Q
/R
/S
/T
/U
/V
/W
/X
/Y
/Z
/bracketleft
/backslash
/bracketright
/asciicircum
/underscore
/quotyleft
/a
/b
/c
/d
/e
/f
/g
/h
```



```
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/exclamdown
/cent
/sterling
/fraction
/yen
/florin
/section
/currency
/quotesingle
/quotedblleft
/guillemotleft
/guilsinglleft
/guilsinglright
/fi
/fl
/.notdef
/endash
/dagger
/daggerdbl
/periodcentered
/.notdef
/paragraph
/bullet
/quotesinglbase
/quotedblbase
/quotedblright
/guillemotright
/ellipsis
/perthousand
/.notdef
/questiondown
/.notdef
/grave
/acute
/circumflex
/tilde
/macron
/breve
```

```
/dotaccent
/dieresis
/.notdef
/ring
/cedilla
/.notdef
/hungarumlaut
/ogonek
/caron
/emdash
/.notdef
/AE
/.notdef
/ordfeminine
/.notdef
/.notdef
/.notdef
/.notdef
/Lslash
/Oslash
/OE
/ordmasculine
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/ae
/.notdef
/.notdef
/.notdef
/dotlessi
```

```
/.notdef
/.notdef
/lslash
/oslash
/oe
/germandbls
/.notdef
/.notdef
/.notdef
/.notdef
] def
```

## B.2 ‘8a.enc’: Adobe standard encoding

```
/.notdef
/plus
/minus
/asterisk
/slash
/period
/comma
/hyphen
/colon
/semicolon
/less
/equal
/greater
/question
/at
/A
/B
/C
```

/D  
/E  
/F  
/G  
/H  
/I  
/J  
/K  
/L  
/M  
/N  
/O  
/P  
/Q  
/R  
/S  
/T  
/U  
/V  
/W  
/X  
/Y  
/Z  
/bracketleft  
/backslash  
/bracketright  
/asciicircum  
/\_underscore  
/quotyleft  
/a  
/b  
/c  
/d  
/e  
/f  
/g  
/h  
/i  
/j  
/k  
/l  
/m  
/n  
/o  
/p  
/q  
/r



```
/cent
/sterling
/fraction
/yen
/florin
/section
/currency
/quotesingle
/quotedblleft
/guillemotleft
/guiltsinglleft
/guiltsinglright
/fi
/fl
/.notdef
/endash
/dagger
/daggerdbl
/periodcentered
/.notdef
/paragraph
/bullet
/quotesinglbase
/quotedblbase
/quotedblright
/guillemotright
/ellipsis
/perthousand
/.notdef
/questiondown
/.notdef
/grave
/acute
/circumflex
/tilde
/macron
/breve
/dotaccent
/dieresis
/.notdef
/ring
/cedilla
/.notdef
/hungarumlaut
/ogonek
/caron
/emdash
```

```
/.notdef
/AE
/.notdef
/ordfeminine
/.notdef
/.notdef
/.notdef
/.notdef
/Lslash
/Oslash
/OE
/ordmasculine
/.notdef
/.notdef
/.notdef
/.notdef
/ae
/.notdef
/.notdef
/.notdef
/.notdef
/dotlessi
/.notdef
/.notdef
/lslash
/oslash
/oe
/germandbls
/.notdef
/.notdef
/.notdef
/.notdef
```

] def

### B.3 ‘8r.enc’: TeX base encoding

```
% File 8r.enc  TeX Base 1 Encoding  Revision 2.0  2002-10-30
%
% @@psencodingfile@{
%   author      = "S. Rahtz, P. MacKay, Alan Jeffrey, B. Horn, K. Berry,
%                  W. Schmidt, P. Lehman",
%   version     = "2.0",
%   date        = "27nov06",
%   filename    = "8r.enc",
%   email       = "tex-fonts@@tug.org",
%   docstring   = "This is the encoding vector for Type1 and TrueType
%                  fonts to be used with TeX.  This file is part of the
%                  PSNFSS bundle, version 9"
% @}
%
% The idea is to have all the characters normally included in Type 1 fonts
% available for typesetting.  This is effectively the characters in Adobe
% Standard encoding, ISO Latin 1, Windows ANSI including the euro symbol,
% MacRoman, and some extra characters from Lucida.
%
% Character code assignments were made as follows:
%
% (1) the Windows ANSI characters are almost all in their Windows ANSI
% positions, because some Windows users cannot easily reencode the
% fonts, and it makes no difference on other systems.  The only Windows
% ANSI characters not available are those that make no sense for
% typesetting -- rubout (127 decimal), nobreakspace (160), softhyphen
% (173).  quotesingle and grave are moved just because it's such an
% irritation not having them in TeX positions.
%
% (2) Remaining characters are assigned arbitrarily to the lower part
% of the range, avoiding 0, 10 and 13 in case we meet dumb software.
%
% (3) Y&Y Lucida Bright includes some extra text characters; in the
% hopes that other PostScript fonts, perhaps created for public
% consumption, will include them, they are included starting at 0x12.
% These are /dotlessj /ff /ffi /ffl.
%
% (4) hyphen appears twice for compatibility with both ASCII and Windows.
%
% (5) /Euro was assigned to 128, as in Windows ANSI
%
% (6) Missing characters from MacRoman encoding incorporated as follows:
%
```

%	PostScript	MacRoman	TeXBase1
%	-----	-----	-----
% /notequal	173	0x16	
% /infinity	176	0x17	
% /lessequal	178	0x18	
% /greaterequal	179	0x19	
% /partialdiff	182	0x1A	
% /summation	183	0x1B	
% /product	184	0x1C	
% /pi	185	0x1D	
% /integral	186	0x81	
% /Omega	189	0x8D	
% /radical	195	0x8E	
% /approxequal	197	0x8F	
% /Delta	198	0x9D	
% /lozenge	215	0x9E	
%			
/TeXBase1Encoding [			
% 0x00			
/.notdef /dotaccent /fi /fl			
/fraction /hungarumlaut /Lslash /lslash			
/ogonek /ring /.notdef /breve			
/minus /.notdef /Zcaron /zcaron			
% 0x10			
/caron /dotlessi /dotlessj /ff			
/ffi /ffl /notequal /infinity			
/lessequal /greaterequal /partialdiff /summation			
/product /pi /grave /quotesingle			
% 0x20			
/space /exclam /quotedbl /numbersign			
/dollar /percent /ampersand /quoteright			
/parenleft /parenright /asterisk /plus			
/comma /hyphen /period /slash			
% 0x30			
/zero /one /two /three			
/four /five /six /seven			
/eight /nine /colon /semicolon			
/less /equal /greater /question			
% 0x40			
/at /A /B /C			
/D /E /F /G			
/H /I /J /K			
/L /M /N /O			
% 0x50			
/P /Q /R /S			
/T /U /V /W			
/X /Y /Z /bracketleft			

```
/backslash /bracketright /asciicircum /underscore
% 0x60
/quotyleft /a /b /c
/d /e /f /g
/h /i /j /k
/l /m /n /o
% 0x70
/p /q /r /s
/t /u /v /w
/x /y /z /braceleft
/bar /braceright /asciitilde /.notdef
% 0x80
/Euro /integral /quotesinglbase /florin
/quotedblbase /ellipsis /dagger /daggerdbl
/circumflex /perthousand /Scaron /guilsinglleft
/OE /Omega /radical /approxequal
% 0x90
/.notdef /.notdef /.notdef /quotedblleft
/quotedblright /bullet /endash /emdash
/tilde /trademark /scaron /guilsinglright
/oe /Delta /lozenge /Ydieresis
% 0xA0
/.notdef /exclamdown /cent /sterling
/currency /yen /brokenbar /section
/dieresis /copyright /ordfeminine /guillemotleft
/logicalnot /hyphen /registered /macron
% 0xB0
/degree /plusminus /twosuperior /threesuperior
/acute /mu /paragraph /periodcentered
/cedilla /onesuperior /ordmasculine /guillemotright
/onequarter /onehalf /threequarters /questiondown
% 0xC0
/Agrave /Aacute /Acircumflex /Atilde
/Adieresis /Aring /AE /Ccedilla
/Egrave /Eacute /Ecircumflex /Edieresis
/Igrave /Iacute /Icircumflex /Idieresis
% 0xD0
/Eth /Ntilde /Ograve /Oacute
/Ocircumflex /Otilde /Odieresis /multiply
/Oslash /Ugrave /Uacute /Ucircumflex
/Udieresis /Yacute /Thorn /germandbls
% 0xE0
/agrave /aacute /acircumflex /atilde
/adieresis /aring /ae /ccedilla
/egrave /eacute /ecircumflex /edieresis
/igrave /iacute /icircumflex /idieresis
% 0xF0
```

```

/eth /ntilde /ograve /oacute
/ocircumflex /otilde /odieresis /divide
/oslash /ugrave /uacute /ucircumflex
/udieresis /yacute /thorn /ydieresis
] def

```

## B.4 ‘dvips.enc’: Dvips encoding

```

% @psencodingfile{
%   author = "T. Rokicki, K. Berry",
%   version = "2.1",
%   date = "12jun05",
%   filename = "dvips.enc",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "An encoding for PostScript fonts to be used with TeX.
%
% This is almost the default encoding produced by the afm2tfm program
% that comes with the dvips distribution, when it is applied to a
% StandardEncoding PostScript font. The positions of the accented
% characters (which afm2tfm assigned more or less randomly in the
% previous set of fonts) have been held fixed.
%
% It is almost upward-compatible with TeX text. (The primary exceptions
% are dotaccent and hungarumlaut.) Some of the ligatures are also in
% different positions, but this is not important, since ligature
% positions are defined in the TFM file, not by macros.
%
% The character positions were assigned in this order:
%   1) non-composite characters in the afm2tfm encoding (except dotlessj
%       was included in its plain TeX position);
%   2) available characters in the Cork (EC) encoding;
%   3) remaining composite characters in the base encoding (starting at
%       position 130 decimal). We don't include all the other base
%       characters because that changes the height/depth/width tables in
%       the TFM files (because more characters mean more distinct values).
%
% We leave the initial positions open for the Greek letters in Times-Roman.
% "
% }
% 12jun05 - don't use extra @'s for Texinfo any more.
%
/DvipsEncoding [
  .notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
  /.notdef /.notdef /.notdef /.notdef
  /.notdef /quotesingle /exclamdown /questiondown

```

```

/dotlessi /dotlessj /grave /acute /caron /breve /macron /ring
/cedilla /germandbls /ae /oe /oslash /AE /OE /Oslash
/space /exclam /quotedbl /numbersign /dollar /percent /ampersand /quoteright■
)parenleft /)parenright /asterisk /plus /comma /hyphen /period /slash
/zero /one /two /three /four /five /six /seven
/eight /nine /colon /semicolon /less /equal /greater /question
/at /A /B /C /D /E /F /G
/H /I /J /K /L /M /N /O
/P /Q /R /S /T /U /V /W
/X /Y /Z /bracketleft /backslash /bracketright /circumflex /underscore
/quoteleft /a /b /c /d /e /f /g
/h /i /j /k /l /m /n /o
/p /q /r /s /t /u /v /w
/x /y /z /braceleft /bar /braceright /tilde /dieresis
/asciicircum /asciitilde /Ccedilla /Iacute
    /Icircumflex /atilde /edieresis /egrave
/scaron /zcaron /Eth /ff /ffi /ffl /.notdef /.notdef
/.notdef /.notdef /Scaron /.notdef /.notdef /.notdef /.notdef /.notdef
/Ydieresis /.notdef /Zcaron /.notdef /.notdef /.notdef /.notdef /.notdef
/.notdef /.notdef /cent /sterling /fraction /yen /florin /section
/currency /copyright /quotedblleft /guillemotleft
    /guilsinglleft /guilsinglright /fi /fl
/degree /endash /dagger /daggerdbl /periodcentered /.notdef /paragraph /bullet■
/quotesinglbase /quotedblbase /quotedblrigh /guillemotright
    /ellipsis /perthousand /.notdef /.notdef
/Agrave /Aacute /Acircumflex /Atilde /Adieresis /Aring /.notdef /dotaccent
/Egrave /Eacute /Ecircumflex /Edieresis
    /Igrave /hungarumlaut /ogonek /Idieresis
/emdash /Ntilde /Ograve /Oacute /Ocircumflex /Otilde /Odieresis /.notdef
/.notdef /Ugrave /Uacute /Ucircumflex /Udieresis /Yacute /Thorn /.notdef
/grave /aacute /acircumflex /ordfeminine
    /adieresis /aring /.notdef /ccedilla
/Lslash /acute /ecircumflex /ordmasculine
    /igrave /iacute /icircumflex /idieresis
/.notdef /ntilde /ograve /oacute /ocircumflex /otilde /odieresis /.notdef
/lslash /ugrave /uacute /ucircumflex /udieresis /yacute /thorn /ydieresis
] def

```

## B.5 ‘ec.enc’: Cork encoding

```

% @@psencodingfile@{
%   date      = "24feb10",
%   filename  = "ec.enc",
%   email     = "tex-fonts@@tug.org",
%   docstring = "This is the EC (aka Cork aka T1) encoding vector
%                 for 8-bit fonts to be used with TeX."
% @}

```

```
%  
% The original paper can be found on  
%   https://www.tug.org/TUGboat/Articles/tb11-4/tb30ferguson.pdf  
%  
% Names of the glyphs try to comply with:  
%   Adobe Glyph List For New Fonts, ver. 1.6, 30 Januaury 2006  
%   http://partners.adobe.com/public/developer/en/opentype/aglfn13.txt  
% but some exceptions are listed below.  
%  
% The following characters are not present in Unicode:  
% - /perthousandzero = used to compose /perthousand, /pertenthousand, ... out of /percent  
% - Germandbls      = now there is a related character in Unicode,  
%                      U+1E9E - LATIN CAPITAL LETTER SHARP S  
%                      but probably /S_S ligature name should be used instead  
%  
% The following two characters have different Unicode mappings than on the AGL:  
% - /tcedilla      = U+0163 - LATIN SMALL LETTER T WITH CEDILLA  
%                      according to AGL it should be /tcommaaccent  
% - /Tcedilla       = U+0162 - LATIN CAPITAL LETTER T WITH CEDILLA  
%                      according to AGL it should be /Tcommaaccent  
% But having /scedilla and /tcommaaccent mixed is even more ugly.  
%  
% The following characters are not present on the AGL:  
% - /dotlessj       = U+0237 - LATIN SMALL LETTER DOTLESS J  
% - /cwm            = U+200B - ZERO WIDTH SPACE  
% - /visiblespace  = U+2423 - OPEN BOX  
% and should probably better be labeled with uniXXXX notation  
% (though hardly any font has those glyphs anyway).  
%  
% The following ligatures are deprecated by recent AGL:  
% - /ff, /fi, /fl, /ffi, /ffl = /f_i and similar should have been used instead  
%  
% Hyphen character:  
% There are two character named "hyphen". The original article explains  
% the background of this decision (if one wanted to use a different  
% hyphenation character and still be able to use the dash). So the first  
% character should serve as "hyphen char" and the other one as "dash" in  
% compound words. The character 0x2D is supposed to be the hyphen char,  
% but since there used to be two characters of the same name in this  
% file for some time, the tools like afmtotfm have been confused and  
% remapped the hyphen char to 0x7F automatically. After the second  
% character's name was changed, hyphenation characters in existing  
% tfm fonts (generated with the old ec.enc) have disappeared, so the  
% second character has been renamed back to "hyphen". Anyone generating  
% tfm fonts is strongly encouraged to make a copy of this file, rename  
% it and change glyph names as required for their font.  
%
```

```
% Other remarks:
% - /Eth = U+00D0 - LATIN CAPITAL LETTER ETH
%           must also be used as /Dcroat
%           U+0110 - LATIN CAPITAL LETTER D WITH STROKE
%
% Misleading names and shapes of letters (that lead to different names in past)■
% - /lcaron = U+013E - LATIN SMALL LETTER L WITH CARON
%           /lquoteright
% - /Lcaron = U+013D - LATIN CAPITAL LETTER L WITH CARON
%           /Lquoteright
% - /dcaron = U+010F - LATIN SMALL LETTER D WITH CARON
%           /dquoteright
% - /tcaron = U+0165 - LATIN SMALL LETTER T WITH CARON
%           /tquoteright
% - /dcroat = U+0111 - LATIN SMALL LETTER D WITH STROKE
%           /dbar, /dmacron
%
% - /cwm      - /bom, /zerowidthnobreakspace
% - /underscore - /underline
% - /hyphen.alt - /sfthyphen, /hyphen, /dash
%
%
% Turkish & Romanian
% -----
% EC encoding has been defined to include /tcedilla and /scedilla.
% For Turkish one needs /scedilla, while for Romanian one would need
% "t with comma below" (/tcommaaccent) and "s with comma below" (/scommaaccent).■
% "t with cedilla" is not used in any language except in inferior
% Romanian typography that can use cedillas instead of commas below.
% AGL has a strange mapping as well.
%
% Without adding an additional character, it is impossible to support both
% languages at the same time, so EC is not really best choice for Romanians,
% even though it can be "misused" if one replaces both /scedilla and /tcedilla■
% with /scommaaccent and /tcommaaccent.
%
% Characters that have been renamed in July 2008:
%   0x18      /zeroinferior -> /perthousandzero
%   0x20 U+2423 /visualspace -> /visiblespace (if font doesn't have it, use /space)■
%   0x8D U+014A /Ng          -> /Eng
%   0x9E U+0111 /dbar         -> /dcroat
%   0xAD U+014B /ng          -> /eng
%   0xB4 U+0165 /tquoteright -> /tcaron
%
% Although these ligatures and kerns are somewhat questionable to have
% in an encoding file, they've been here forever, and they are
% traditional in the TeX world, so we preserve them.
```

```

%
% LIGKERN space l =: lslash ; space L =: Lslash ;
% LIGKERN question quoteleft =: questiondown ; exclam quoteleft =: exclamdown ;■
% LIGKERN hyphen hyphen =: endash ; endash hyphen =: emdash ;
% LIGKERN quoteleft quoteleft =: quotedblleft ;
% LIGKERN quoteright quoteright =: quotedblrigh ;
%
% We blow away kerns to and from spaces (TeX doesn't have a
% space) and also remove any kerns from the numbers (although
% the only kern pair that mentions a number in Times-Roman.afm
% is one one.)
%
% LIGKERN space {} * ; * {} space ; zero {} * ; * {} zero ;
% LIGKERN one {} * ; * {} one ; two {} * ; * {} two ;
% LIGKERN three {} * ; * {} three ; four {} * ; * {} four ;
% LIGKERN five {} * ; * {} five ; six {} * ; * {} six ;
% LIGKERN seven {} * ; * {} seven ; eight {} * ; * {} eight ;
% LIGKERN nine {} * ; * {} nine ;
% LIGKERN comma comma =: quotedblbase ; less less =: guillemotleft ;
% LIGKERN greater greater =: guillemotright ;
%
/ECEncoding [ % now 256 chars follow
/grave % 0x00 U+0060
/acute % 0x01 U+00B4
/circumflex % 0x02 U+02C6
/tilde % 0x03 U+02DC
/dieresis % 0x04 U+00A8
/hungarumlaut % 0x05 U+02DD
/ring % 0x06 U+02DA
/caron % 0x07 U+02C7
/breve % 0x08 U+02D8
/macron % 0x09 U+00AF
/dotaccent % 0x0A U+02D9
/cedilla % 0x0B U+00B8
/ogonek % 0x0C U+02DB
/quotesinglbase % 0x0D U+201A
/guiltsinglleft % 0x0E U+2039
/guiltsinglright % 0x0F U+203A
/quotedblleft % 0x10 U+201C
/quotedblrigh % 0x11 U+201D
/quotedblbase % 0x12 U+201E
/guillemotleft % 0x13 U+00AB
/guillemotright % 0x14 U+00BB
/endash % 0x15 U+2013
/emdash % 0x16 U+2014
/cwm % 0x17 U+200B
/perthousandzero % 0x18 -----

```

/dotlessi	% 0x19 U+0131
/dotlessj	% 0x1A U+0237
/ff	% 0x1B U+FB00
/fi	% 0x1C U+FB01
/fl	% 0x1D U+FB02
/ffi	% 0x1E U+FB03
/ffl	% 0x1F U+FB04
/visiblespace	% 0x20 U+2423
/exclam	% 0x21
/quotedbl	% 0x22
/numbersign	% 0x23
/dollar	% 0x24
/percent	% 0x25
/ampersand	% 0x26
/quoteright	% 0x27 U+2019
/parenleft	% 0x28
/parenright	% 0x29
/asterisk	% 0x2A
/plus	% 0x2B
/comma	% 0x2C
/hyphen	% 0x2D
/period	% 0x2E
/slash	% 0x2F
/zero	% 0x30
/one	% 0x31
/two	% 0x32
/three	% 0x33
/four	% 0x34
/five	% 0x35
/six	% 0x36
/seven	% 0x37
/eight	% 0x38
/nine	% 0x39
/colon	% 0x3A
/semicolon	% 0x3B
/less	% 0x3C
/equal	% 0x3D
/greater	% 0x3E
/question	% 0x3F
/at	% 0x40
/A	% 0x41
/B	% 0x42
/C	% 0x43
/D	% 0x44
/E	% 0x45
/F	% 0x46
/G	% 0x47

/H	% 0x48
/I	% 0x49
/J	% 0x4A
/K	% 0x4B
/L	% 0x4C
/M	% 0x4D
/N	% 0x4E
/O	% 0x4F
/P	% 0x50
/Q	% 0x51
/R	% 0x52
/S	% 0x53
/T	% 0x54
/U	% 0x55
/V	% 0x56
/W	% 0x57
/X	% 0x58
/Y	% 0x59
/Z	% 0x5A
/bracketleft	% 0x5B
/backslash	% 0x5C
/bracketright	% 0x5D
/asciicircum	% 0x5E
/underscore	% 0x5F
/quotyleft	% 0x60 U+2018
/a	% 0x61
/b	% 0x62
/c	% 0x63
/d	% 0x64
/e	% 0x65
/f	% 0x66
/g	% 0x67
/h	% 0x68
/i	% 0x69
/j	% 0x6A
/k	% 0x6B
/l	% 0x6C
/m	% 0x6D
/n	% 0x6E
/o	% 0x6F
/p	% 0x70
/q	% 0x71
/r	% 0x72
/s	% 0x73
/t	% 0x74
/u	% 0x75
/v	% 0x76

/w	% 0x77
/x	% 0x78
/y	% 0x79
/z	% 0x7A
/braceleft	% 0x7B
/bar	% 0x7C
/braceright	% 0x7D
/asciitilde	% 0x7E
/hyphen	% 0x7F U+002D (explicit "hyphen char")
/Abreve	% 0x80 U+0102
/Aogonek	% 0x81 U+0104
/Cacute	% 0x82 U+0106
/Ccaron	% 0x83 U+010C
/Dcaron	% 0x84 U+010E
/Eacute	% 0x85 U+011A
/Eogonek	% 0x86 U+0118
/Gbreve	% 0x87 U+011E
/Lacute	% 0x88 U+0139
/Lcaron	% 0x89 U+013D
/Lslash	% 0x8A U+0141
/Nacute	% 0x8B U+0143
/Ncaron	% 0x8C U+0147
/Eng	% 0x8D U+014A
/Ohungarumlaut	% 0x8E U+0150
/Racute	% 0x8F U+0154
/Rcaron	% 0x90 U+0158
/Sacute	% 0x91 U+015A
/Scaron	% 0x92 U+0160
/Scedilla	% 0x93 U+015E
/Tcaron	% 0x94 U+0164
/Tcedilla	% 0x95 U+0162
/Uhungarumlaut	% 0x96 U+0170
/Uring	% 0x97 U+016E
/Ydieresis	% 0x98 U+0178
/Zacute	% 0x99 U+0179
/Zcaron	% 0x9A U+017D
/Zdotaccent	% 0x9B U+017B
/IJ	% 0x9C U+0132
/Idotaccent	% 0x9D U+0130
/dcroat	% 0x9E U+0111
/section	% 0x9F U+00A7
/abreve	% 0xA0 U+0103
/aogonek	% 0xA1 U+0105
/cacute	% 0xA2 U+0107
/ccaron	% 0xA3 U+010D
/dcaron	% 0xA4 U+010F
/ecaron	% 0xA5 U+011B

/eogonek	% 0xA6 U+0119
/gbreve	% 0xA7 U+011F
/acute	% 0xA8 U+013A
/lcaron	% 0xA9 U+013E
/lslash	% 0xAA U+0142
/nacute	% 0xAB U+0144
/ncaron	% 0xAC U+0148
/eng	% 0xAD U+014B
/ohungarumlaut	% 0xAE U+0151
/racute	% 0xAF U+0155
/rcaron	% 0xB0 U+0159
/sacute	% 0xB1 U+015B
/scaron	% 0xB2 U+0161
/scedilla	% 0xB3 U+015F
/tcaron	% 0xB4 U+0165
/tcedilla	% 0xB5 U+0163
/uhungarumlaut	% 0xB6 U+0171
/uring	% 0xB7 U+016F
/ydieresis	% 0xB8 U+00FF
/zacute	% 0xB9 U+017A
/zcaron	% 0xBA U+017E
/zdotaccent	% 0xBB U+017C
/ij	% 0xBC U+0133
/exclamdown	% 0xBD U+00A1
/questiondown	% 0xBE U+00BF
/sterling	% 0xBF U+00A3
/Agrave	% 0xC0
/Aacute	% 0xC1
/Acircumflex	% 0xC2
/Atilde	% 0xC3
/Adieresis	% 0xC4
/Aring	% 0xC5
/AE	% 0xC6
/Ccedilla	% 0xC7
/Egrave	% 0xC8
/Eacute	% 0xC9
/Ecircumflex	% 0xCA
/Edieresis	% 0xCB
/Igrave	% 0xCC
/Iacute	% 0xCD
/Icircumflex	% 0xCE
/Idieresis	% 0xCF
/Eth	% 0xD0
/Ntilde	% 0xD1
/Ograve	% 0xD2
/Oacute	% 0xD3
/Ocircumflex	% 0xD4

```
/Otilde          % 0xD5
/Odieresis       % 0xD6
/OE              % 0xD7 U+0152
/Oslash          % 0xD8
/Ugrave          % 0xD9
/Uacute          % 0xDA
/Ucircumflex    % 0xDB
/Udieresis        % 0xDC
/Yacute          % 0xDD
/Thorn            % 0xDE
/Germandbls      % 0xDF (U+1E9E, /S_S)
/agrave          % 0xE0
/aacute           % 0xE1
/acircumflex    % 0xE2
/atilde           % 0xE3
/adieresis        % 0xE4
/aring            % 0xE5
/ae               % 0xE6
/cedilla          % 0xE7
/egrave           % 0xE8
/eacute           % 0xE9
/ecircumflex    % 0xEA
/edieresis        % 0xEB
/igrave           % 0xEC
/iacute           % 0xED
/icircumflex    % 0xEE
/idieresis        % 0xEF
/eth               % 0xF0
/ntilde           % 0xF1
/ograve           % 0xF2
/oacute           % 0xF3
/ocircumflex    % 0xF4
/otilde            % 0xF5
/odieresis        % 0xF6
/oe               % 0xF7 U+0153
/oslash           % 0xF8
/ugrave           % 0xF9
/uacute           % 0xFA
/ucircumflex    % 0xFB
/udieresis        % 0xFC
/yacute           % 0xFD
/thorn            % 0xFE
/germandbls      % 0xFF U+00DF
] def
```

## B.6 ‘groff. enc’: groff encoding

```
%!PS-Adobe-3.0 Resource-Encoding
%
% @psencodingfile{
%   author = "Werner Lemberg, Michail Vidiassov",
%   version = "1.0",
%   date = "2006-Feb-03",
%   filename = "groff. enc",
%   license = "public domain",
%   email = "groff@gnu.org",
%   docstring = "Groff default text encoding.      Used with MetaPost."
% }

%%BeginResource: encoding groffEncoding
/groffEncoding [
% 0x00 | 0
  /asciicircum    /asciitilde     /Scaron      /Zcaron
  /scaron         /zcaron        /Ydieresis   /trademark
  /quotesingle    /Euro          /.notdef     /.notdef
  /.notdef        /.notdef       /.notdef     /.notdef
% 0x10 | 16
  /.notdef        /.notdef       /.notdef     /.notdef
  /.notdef        /.notdef       /.notdef     /.notdef
  /.notdef        /.notdef       /.notdef     /.notdef
  /.notdef        /.notdef       /.notdef     /.notdef
% 0x20 | 32
  /space          /exclam        /quotedbl   /numbersign
  /dollar         /percent       /ampersand  /quoteright
  /parenleft     /parenright    /asterisk   /plus
  /comma          /hyphen        /period     /slash
% 0x30 | 48
  /zero           /one           /two         /three
  /four           /five          /six         /seven
  /eight          /nine          /colon       /semicolon
  /less            /equal          /greater    /question
% 0x40 | 64
  /at              /A             /B           /C
  /D              /E             /F           /G
  /H              /I             /J           /K
  /L              /M             /N           /O
% 0x50 | 80
  /P              /Q             /R           /S
  /T              /U             /V           /W
  /X              /Y             /Z           /bracketleft
  /backslash      /bracketright /circumflex /underscore
% 0x60 | 96
```

/quotelleft	/a	/b	/c
/d	/e	/f	/g
/h	/i	/j	/k
/l	/m	/n	/o
% 0x70   112			
/p	/q	/r	/s
/t	/u	/v	/w
/x	/y	/z	/braceleft
/bar	/braceright	/tilde	
% 0x80   128			
/quotesinglbase	/guillemotleft	/guillemotright	/bullet
/florin	/fraction	/perthousand	/dagger
/daggerdbl	/endash	/emdash	/ff
/fi	/fl	/ffi	/ffl
% 0x90   144			
/dotlessi	/dotlessj	/grave	/hungarumlaut
/dotaccent	/breve	/caron	/ring
/ogonek	/quotedblleft	/quotedblright	/oe
/lslash	/quotedblbase	/OE	/Lslash
% 0xA0   160			
	/exclamdown	/cent	/sterling
/currency	/yen	/brokenbar	/section
/dieresis	/copyright	/ordfeminine	/guilsinglleft
/logicalnot	/minus	/registered	/macron
% 0xB0   176			
/degree	/plusminus	/twosuperior	/threesuperior
/acute	/mu	/paragraph	/periodcentered
/cedilla	/onesuperior	/ordmasculine	/guilsinglright
/onequarter	/onehalf	/threequarters	/questiondown
% 0xC0   192			
/Agrave	/Aacute	/Acircumflex	/Atilde
/Adieresis	/Aring	/AE	/Ccedilla
/Egrave	/Eacute	/Ecircumflex	/Edieresis
/Igrave	/Iacute	/Icircumflex	/Idieresis
% 0xD0   208			
/Eth	/Ntilde	/Ograve	/Oacute
/Ocircumflex	/Otilde	/Odieresis	/multiply
/Oslash	/Ugrave	/Uacute	/Ucircumflex
/Udieresis	/Yacute	/Thorn	/germandbls
% 0xE0   224			
/agrave	/aacute	/acircumflex	/atilde
/adieresis	/aring	/ae	/ccedilla
/egrave	/eacute	/ecircumflex	/edieresis
/igrave	/iacute	/icircumflex	/idieresis
% 0xF0   240			
/eth	/ntilde	/ograve	/oacute
/ocircumflex	/otilde	/odieresis	/divide

```

/oslash      /ugrave      /uacute      /ucircumflex
/udieresis   /yacute      /thorn       /ydieresis
] def
%%EndResource

% eof

```

## B.7 ‘t5.enc’: T5 encoding

```

% Copyright 2000–2005 Werner Lemberg <wl@gnu.org>.
% This file is part of vntex. License: LPPL, version 1.3 or newer,
% according to http://www.latex-project.org/lppl.txt
%
%
% t5.enc
%
%
% This is LaTeX T5 encoding for Vietnamese
%
% history:
%   version 1.0 (28-Jan-2000):
%     First version.
%
%   version 1.1 (29-Apr-2002):
%     Rewritten to make it AGL compliant.
%
%   version 1.2 (01-May-2002):
%     Use uni2423 instead uni2420.
%
%   version 1.3 (27-Sep-2002):
%     . Changed the following glyph names to Unicode entities:
%       0xB3 uni1EBD etilde
%       0x93 uni1EBC Etilde
%     . Ytilde (uni1EF8) was used in slot for ytilde (uni1EF9).
%     . Using .notdef in slot for compound word mark (on position 0x17)
%       caused some problems so it was changed to cwm (for compatibility
%       with ec.enc).
%     . Use sfthypen in slot 127 instead of hyphen.
%
%   version 1.4 (20-Apr-2005):
%     Add copyright.
%     Minor documentation updates.
%
% LIGKERN hyphen hyphen =: endash ;
% LIGKERN endash hyphen =: emdash ;
% LIGKERN quoteleft quoteleft =: quotedblleft ;
% LIGKERN quoteright quoteright =: quotedblright ;

```

```
% LIGKERN comma comma =: quotedblbase ;
%
% We blow away kerns to and from spaces (TeX doesn't have a
% space) and also remove any kerns from the numbers.
%
% LIGKERN space {} * ; * {} space ;
% LIGKERN zero {} * ; * {} zero ;
% LIGKERN one {} * ; * {} one ;
% LIGKERN two {} * ; * {} two ;
% LIGKERN three {} * ; * {} three ;
% LIGKERN four {} * ; * {} four ;
% LIGKERN five {} * ; * {} five ;
% LIGKERN six {} * ; * {} six ;
% LIGKERN seven {} * ; * {} seven ;
% LIGKERN eight {} * ; * {} eight ;
% LIGKERN nine {} * ; * {} nine ;
%
%
% Some notes on the glyph names:
%
% . We follow the Adobe Glyph List (AGL), also using its associated
% algorithm.
%
% . The glyphs 'spacing dot below' (on position 0x05), 'spacing hook above'
% (on position 0x0C), and 'compound word mark' (on position 0x17) are not
% in Unicode. We call them 'dotbelow', 'hookabove', and 'cwm',
% respectively.
%
% . The following glyphs have no special name in the AGL (or names which
% should not be used in general) and are thus represented as a Unicode
% entity:
%
%     0x1A  uni1EF6  Y hook above
%     0x1B  uni1EF7  y hook above
%     0x1C  uni1EF4  Y dot below
%     0x1D  uni1EF5  y dot below
%
%     0x20  uni2423  graphic symbol for space
%
%     0x83  uni1EA2  A hook above
%     0x84  uni1EA0  A dot below
%     0x86  uni1EA6  A circumflex grave
%     0x87  uni1EA4  A circumflex acute
%     0x88  uni1EAA  A circumflex tilde
%     0x89  uni1EA8  A circumflex hook above
%     0x8A  uni1EAC  A circumflex dot below
%     0x8C  uni1EB0  A breve grave
```

```
% 0x8D uni1EAE A breve acute
% 0x8E uni1EB4 A breve tilde
% 0x8F uni1EB2 A breve hook above
% 0x90 uni1EB6 A breve dot below
%
% 0x93 uni1EBC E tilde
% 0x94 uni1EBA E hook above
% 0x95 uni1EB8 E dot below
% 0x97 uni1EC0 E circumflex grave
% 0x98 uni1EBE E circumflex acute
% 0x99 uni1EC4 E circumflex tilde
% 0x9A uni1EC2 E circumflex hook above
% 0x9B uni1EC6 E circumflex dot below
%
% 0x9F uni1EC8 I hook above
%
% 0xA3 uni1EA3 a hook above
% 0xA4 uni1EA1 a dot below
% 0xA6 uni1EA7 a circumflex grave
% 0xA7 uni1EA5 a circumflex acute
% 0xA8 uni1EAB a circumflex tilde
% 0xA9 uni1EA9 a circumflex hook above
% 0xAA uni1EAD a circumflex dot below
% 0xAC uni1EB1 a breve grave
% 0xAD uni1EAF a breve acute
% 0xAE uni1EB5 a breve tilde
% 0xAF uni1EB3 a breve hook above
% 0xB0 uni1EB7 a breve dot below
%
% 0xB3 uni1EBD e tilde
% 0xB4 uni1EBB e hook above
% 0xB5 uni1EB9 e dot below
% 0xB7 uni1EC1 e circumflex grave
% 0xB8 uni1EBF e circumflex acute
% 0xB9 uni1EC5 e circumflex tilde
% 0xBA uni1EC3 e circumflex hook above
% 0xBB uni1EC7 e circumflex dot below
%
% 0xBF uni1EC9 i hook above
%
% 0xC0 uni1ECA I dot below
%
% 0xC4 uni1ECE O hook above
% 0xC5 uni1ECC O dot below
% 0xC7 uni1ED2 O circumflex grave
% 0xC8 uni1ED0 O circumflex acute
% 0xC9 uni1ED6 O circumflex tilde
```

```
%      0xCA    uni1ED4  O circumflex hook above
%      0xCB    uni1ED8  O circumflex dot below
%      0xCD    uni1EDC  O horn grave
%      0xCE    uni1EDA  O horn acute
%      0xCF    uni1EE0  O horn tilde
%      0xD0    uni1EDE  O horn hook above
%      0xD1    uni1EE2  O horn dot below
%
%      0xD5    uni1EE6  U hook above
%      0xD6    uni1EE4  U dot below
%      0xD8    uni1EEA  U horn grave
%      0xD9    uni1EE8  U horn acute
%      0xDA    uni1EEE  U horn tilde
%      0xDB    uni1EEC  U horn hook above
%      0xDC    uni1EF0  U horn dot below
%
%      0xDF    uni1EF8  Y tilde
%
%      0xE0    uni1ECB  i dot below
%
%      0xE4    uni1ECF  o hook above
%      0xE5    uni1ECD  o dot below
%      0xE7    uni1ED3  o circumflex grave
%      0xE8    uni1ED1  o circumflex acute
%      0xE9    uni1ED7  o circumflex tilde
%      0xEA    uni1ED5  o circumflex hook above
%      0xEB    uni1ED9  o circumflex dot below
%      0xED    uni1EDD  o horn grave
%      0xEE    uni1EDB  o horn acute
%      0xEF    uni1EE1  o horn tilde
%      0xF0    uni1EDF  o horn hook above
%      0xF1    uni1EE3  o horn dot below
%
%      0xF5    uni1EE7  u hook above
%      0xF6    uni1EE5  u dot below
%      0xF8    uni1EEB  u horn grave
%      0xF9    uni1EE9  u horn acute
%      0xFA    uni1EEF  u horn tilde
%      0xFB    uni1EED  u horn hook above
%      0xFC    uni1EF1  u horn dot below
%
%      0xFF    uni1EF9  y tilde
/T5Encoding [
% 0x00
/grave /acute /circumflex /tilde
/dieresis /dotbelow /ring /caron
/breve /macron /dotaccent /cedilla
```

```
/hookabove /quotesinglbase /guilsinglleft /guilsinglright  
% 0x10  
/quotedblleft /quotedblright /quotedblbase /guillemotleft  
/guillemotright /endash /emdash /cwm  
/zeroinferior /dotlessi /uni1EF6 /uni1EF7  
/uni1EF4 /uni1EF5 /Dcroat /dcroat  
% 0x20  
/uni2423 /exclam /quotedbl /numbersign  
/dollar /percent /ampersand /quoteright  
/parenleft /parenright /asterisk /plus  
/comma /hyphen /period /slash  
% 0x30  
/zero /one /two /three  
/four /five /six /seven  
/eight /nine /colon /semicolon  
/less /equal /greater /question  
% 0x40  
/at /A /B /C  
/D /E /F /G  
/H /I /J /K  
/L /M /N /O  
% 0x50  
/P /Q /R /S  
/T /U /V /W  
/X /Y /Z /bracketleft  
/backslash /bracketright /asciicircum /underscore  
% 0x60  
/quotelleft /a /b /c  
/d /e /f /g  
/h /i /j /k  
/l /m /n /o  
% 0x70  
/p /q /r /s  
/t /u /v /w  
/x /y /z /braceleft  
/bar /braceright /asciitilde /sfthyphen  
% 0x80  
/Agrave /Aacute /Atilde /uni1EA2  
/uni1EA0 /Acircumflex /uni1EA6 /uni1EA4  
/uni1EAA /uni1EA8 /uni1EAC /Abreve  
/uni1EB0 /uni1EAE /uni1EB4 /uni1EB2  
% 0x90  
/uni1EB6 /Egrave /Eacute /uni1EBC  
/uni1EBA /uni1EB8 /Ecircumflex /uni1EC0  
/uni1EBE /uni1EC4 /uni1EC2 /uni1EC6  
/Igrave /Iacute /Itilde /uni1EC8  
% 0xA0
```

```

/agrave /aacute /atilde /uni1EA3
/uni1EA1 /acircumflex /uni1EA7 /uni1EA5
/uni1EAB /uni1EA9 /uni1EAD /abreve
/uni1EB1 /uni1EAF /uni1EB5 /uni1EB3
% 0xB0
/uni1EB7 /egrave /eacute /uni1EBD
/uni1EBB /uni1EB9 /ecircumflex /uni1EC1
/uni1EBF /uni1EC5 /uni1EC3 /uni1EC7
/igrave /iacute /itilde /uni1EC9
% 0xC0
/uni1ECA /Ograve /Oacute /Otilde
/uni1ECE /uni1ECC /Ocircumflex /uni1ED2
/uni1ED0 /uni1ED6 /uni1ED4 /uni1ED8
/Ohorn /uni1EDC /uni1EDA /uni1EE0
% 0xD0
/uni1EDE /uni1EE2 /Ugrave /Uacute
/Utilde /uni1EE6 /uni1EE4 /Uhorn
/uni1EEA /uni1EE8 /uni1EEE /uni1EEC
/uni1EF0 /Ygrave /Yacute /uni1EF8
% 0xE0
/uni1ECB /ograve /oacute /otilde
/uni1ECF /uni1ECD /ocircumflex /uni1ED3
/uni1ED1 /uni1ED7 /uni1ED5 /uni1ED9
/ohorn /uni1EDD /uni1EDB /uni1EE1
% 0xF0
/uni1EDF /uni1EE3 /ugrave /uacute
/utilde /uni1EE7 /uni1EE5 /uhorn
/uni1EEB /uni1EE9 /uni1EEF /uni1EED
/uni1EF1 /ygrave /yacute /uni1EF9
] def

% end of t5.enc

```

## B.8 ‘qx.enc’

From GUST.

```
% =====
                           QX LAYOUT ver. 0.06
% =====
Release date: 24 August 2003
Original URL: ftp://bop.eps.gda.pl/pub/qx/
E-mail: JNSteam at gust.org.pl
```

QX Layout is, actually, a pair of encodings: one for TeX and one for GUI systems. QX layout has been worked out by the Polish TeX Users Group GUST as a difficult compromise between needs and abilities. The character set of the QX layout is expected to suffice for the typesetting of texts (using TeX) in

most of European languages.

QX Encoding for TeX is based on EC (Cork Encoding) with a few characters exchanged. E.g., gbreve, Gbreve, uring, and Uring, which can be obtained by superimposing of an accent, are replaced by Lithuanian iogonek, Iogonek, uogonek, and Uogonek, respectively, which should not be assembled from separate elements; QX Encoding for GUI systems is a variant of the Code Page 1250 (and also includes Lithuanian characters with ogonek).

After a long debate, we decided (in ver. 0.04 of the QX layout) to replace omnipresent but actually nonexistent [tT]cedilla by Romanian [tT]commaaccent; consequently, Turkish [sS]cedilla was replaced by [sS]commaaccent (still we would recommend to keep the glyph of a [sS]cedilla character in a font).

Under the pressure from euro currency fans, we included moreover an Euro symbol (in ver. 0.05 of the QX layout). We assigned the slot 128 for it complying with Microsoft proposal for non-cyrillic fonts (<http://www.microsoft.com/typography/faq/faq12.htm>):

The symbol has been added to the following codepages at position '0x80'; 1250 Eastern European, 1252 Western, 1253 Greek, 1254 Turkish, 1257 Baltic, 1255 Hebrew, 1256 Arabic, 1258 Vietnamese, 874 Thai.  
In 1251 Cyrillic the symbol will be added at position '0x88'.

Therefore, we had to do something with a Lithuanian Iogonek character that previously had occupied this slot. We decided to remove Thorn (222, Tcedilla in CP 1250) and thorn (254, tcedilla in CP 1250) characters from the Windows QX layout (we recommend, as with [sS]cedilla characters, to keep the glyphs in a font) and use the freed slots for Iogonek (previously 128) and iogonek (previously 144, now free), respectively. The TeX QX layout, fortunately, had had the slot 128 already free, hence there was no need for rearrangement.

Finally, we decided to change the name of a (non-standard) ligature fk to f\_k, complying with Adobe recommendations contained in:  
<http://partners.adobe.com/asn/developer/typeforum/unicodegn.html>

Most recent change (24.08.2003, ver. 0.06) was the extension of the character set by ligatures ij, IJ (available only in the TeX encoding) and a punctuation mark threequartersemidash.

Below you'll find the comparison of basic layouts for TeX and GUI systems with QX ver. 0.06.

```
% =====
%                               COMPARISON OF TeX LAYOUTS
% =====
% CODE          CM          EC          PL          QX ver. 0.06
```

% =====					
0 00	Gamma	grave	Gamma	alpha	
1 01	Delta	acute	Delta	Delta	
2 02	Theta	circumflex	Theta	beta	
3 03	Lambda	tilde	Lambda	delta	
4 04	Xi	dieresis	Xi	pi	
5 05	Pi	hungarumlaut	Pi	Pi	
6 06	Sigma	ring	Sigma	Sigma	
7 07	Upsilon	caron	Upsilon	mu	
8 08	Phi	breve	Phi	ellipsis	
9 09	Psi	macron	Psi	f_k	
10 0A	Omega	dotaccent	Omega	Omega	
11 0B	ff	cedilla	ff	ff	
12 0C	fi	ogonek	fi	fi	
13 0D	fl	quotesinglbase	fl	fl	
14 0E	ffi	guilsinglleft	ffi	ffi	
15 0F	ffl	guilsinglright	ffl	ffl	
16 10	dotlessi	quotedblleft	dotlessi	dotlessi	
17 11	dotlessj	quotedblright	dotlessj	dotlessj	
18 12	grave	quotedblbase	grave	grave	
19 13	acute	guillemotleft	acute	acute	
20 14	caron	guillemotright	caron	caron	
21 15	breve	endash	breve	breve	
22 16	macron	emdash	macron	macron	
23 17	ring	compoundwordmark	ring	ring	
24 18	cedilla	perthousand	cedilla	cedilla	
25 19	germandbls	dotlessi	germandbls	germandbls	
26 1A	ae	dotlessj	ae	ae	
27 1B	oe	ff	oe	oe	
28 1C	oslash	fi	oslash	oslash	
29 1D	AE	fl	AE	AE	
30 1E	OE	ffi	OE	OE	
31 1F	Oslash	ffl	Oslash	Oslash	
32 20	suppress	visualspace	ogonek	space	
33 21	exclam	exclam	exclam	exclam	
34 22	quotedblright	quotedbl	quotedblright	quotedblright	
35 23	numbersign	numbersign	numbersign	numbersign	
36 24	dollar	dollar	dollar	dollar	
37 25	percent	percent	percent	percent	
38 26	ampersand	ampersand	ampersand	ampersand	
39 27	quoteright	quoteright	quoteright	quoteright	
40 28	parenleft	parenleft	parenleft	parenleft	
41 29	parenright	parenright	parenright	parenright	
42 2A	asterisk	asterisk	asterisk	asterisk	
43 2B	plus	plus	plus	plus	
44 2C	comma	comma	comma	comma	
45 2D	hyphen	hyphen	hyphen	hyphen	

46	2E	period	period	period	period
47	2F	slash	slash	slash	slash
48	30	zero	zero	zero	zero
49	31	one	one	one	one
50	32	two	two	two	two
51	33	three	three	three	three
52	34	four	four	four	four
53	35	five	five	five	five
54	36	six	six	six	six
55	37	seven	seven	seven	seven
56	38	eight	eight	eight	eight
57	39	nine	nine	nine	nine
58	3A	colon	colon	colon	colon
59	3B	semicolon	semicolon	semicolon	semicolon
60	3C	exclamdown	less	exclamdown	exclamdown
61	3D	equal	equal	equal	equal
62	3E	questiondown	greater	questiondown	questiondown
63	3F	question	question	question	question
64	40	at	at	at	at
65	41	A	A	A	A
66	42	B	B	B	B
67	43	C	C	C	C
68	44	D	D	D	D
69	45	E	E	E	E
70	46	F	F	F	F
71	47	G	G	G	G
72	48	H	H	H	H
73	49	I	I	I	I
74	4A	J	J	J	J
75	4B	K	K	K	K
76	4C	L	L	L	L
77	4D	M	M	M	M
78	4E	N	N	N	N
79	4F	O	O	O	O
80	50	P	P	P	P
81	51	Q	Q	Q	Q
82	52	R	R	R	R
83	53	S	S	S	S
84	54	T	T	T	T
85	55	U	U	U	U
86	56	V	V	V	V
87	57	W	W	W	W
88	58	X	X	X	X
89	59	Y	Y	Y	Y
90	5A	Z	Z	Z	Z
91	5B	bracketleft	bracketleft	bracketleft	bracketleft
92	5C	quotedblleft	backslash	quotedblleft	quotedblleft

93	5D	bracketright	bracketright	bracketright	bracketright
94	5E	circumflex	asciicircum	circumflex	circumflex
95	5F	dotaccent	underscore	dotaccent	dotaccent
96	60	quotyleft	quotyleft	quotyleft	quotyleft
97	61	a	a	a	a
98	62	b	b	b	b
99	63	c	c	c	c
100	64	d	d	d	d
101	65	e	e	e	e
102	66	f	f	f	f
103	67	g	g	g	g
104	68	h	h	h	h
105	69	i	i	i	i
106	6A	j	j	j	j
107	6B	k	k	k	k
108	6C	l	l	l	l
109	6D	m	m	m	m
110	6E	n	n	n	n
111	6F	o	o	o	o
112	70	p	p	p	p
113	71	q	q	q	q
114	72	r	r	r	r
115	73	s	s	s	s
116	74	t	t	t	t
117	75	u	u	u	u
118	76	v	v	v	v
119	77	w	w	w	w
120	78	x	x	x	x
121	79	y	y	y	y
122	7A	z	z	z	z
123	7B	endash	braceleft	endash	endash
124	7C	emdash	bar	emdash	emdash
125	7D	hungarumlaut	braceright	hungarumlaut	hungarumlaut
126	7E	tilde	asciitilde	tilde	tilde
127	7F	dieresis	hyphen	dieresis	dieresis
128	80	©	Abreve	©	Euro
129	81	©	Aogonek	Aogonek	Aogonek
130	82	©	Cacute	Cacute	Cacute
131	83	©	Ccaron	©	greater
132	84	©	Dcaron	©	greaterequal
133	85	©	Ecaron	©	approxequal
134	86	©	Eogonek	Eogonek	Eogonek
135	87	©	Gbreve	©	Iogonek
136	88	©	Lacute	©	less
137	89	©	Lquoteright	©	lessequal
138	8A	©	Lslash	Lslash	Lslash
139	8B	©	Nacute	Nacute	Nacute

140	8C	©	Ncaron	©	asciitilde
141	8D	©	Eng	©	asciicircum
142	8E	©	Ohungarumlaut	©	ell
143	8F	©	Racute	©	dagger
144	90	©	Rcaron	©	daggerdbl
145	91	©	Sacute	Sacute	Sacute
146	92	©	Scaron	©	Scaron
147	93	©	Scedilla	©	Scommaaccent
148	94	©	Tcaron	©	degree
149	95	©	Tcedilla	©	Tcommaaccent
150	96	©	Uhungarumlaut	©	ogonek
151	97	©	Uring	©	Uogonek
152	98	©	Ydieresis	©	Ydieresis
153	99	©	Zacute	Zacute	Zacute
154	9A	©	Zcaron	©	Zcaron
155	9B	©	Zdotaccent	Zdotaccent	Zdotaccent
156	9C	©	IJ	©	IJ
157	9D	©	Idotaccent	©	braceleft
158	9E	©	dbar	©	braceright
159	9F	©	section	©	section
160	A0	©	abreve	©	©
161	A1	©	aogonek	aogonek	aogonek
162	A2	©	cacute	cacute	cacute
163	A3	©	ccaron	©	registered
164	A4	©	dquoteright	©	copyright
165	A5	©	ecaron	©	divide
166	A6	©	eogonek	eogonek	eogonek
167	A7	©	gbreve	©	iogonek
168	A8	©	lacute	©	minus
169	A9	©	lquoteright	©	multiply
170	AA	©	lslash	lslash	lslash
171	AB	©	nacute	nacute	nacute
172	AC	©	ncaron	©	plusminus
173	AD	©	eng	©	infinity
174	AE	©	ohungarumlaut	guillemotleft	guillemotleft
175	AF	©	racute	guillemotright	guillemotright
176	B0	©	rcaron	©	paragraph
177	B1	©	sacute	sacute	sacute
178	B2	©	scaron	©	scaron
179	B3	©	scedilla	©	scommaaccent
180	B4	©	tquoteright	©	bullet
181	B5	©	tcedilla	©	tcommaaccent
182	B6	©	uhungarumlaut	©	threequartersemidash
183	B7	©	uring	©	uogonek
184	B8	©	ydieresis	©	ydieresis
185	B9	©	zacute	zacute	zacute
186	BA	©	zcaron	©	zcaron

187	BB	©	zdotaccent	zdotaccent	zdotaccent
188	BC	©	ij	©	ij
189	BD	©	exclamdown	©	periodcentered
190	BE	©	questiondown	©	quotedbl
191	BF	©	sterling	©	quotesingle
192	C0	©	Agrave	©	Agrave
193	C1	©	Aacute	©	Aacute
194	C2	©	Acircumflex	©	Acircumflex
195	C3	©	Atilde	©	Atilde
196	C4	©	Adieresis	©	Adieresis
197	C5	©	Aring	©	Aring
198	C6	©	AE	©	backslash
199	C7	©	Ccedilla	©	Ccedilla
200	C8	©	Egrave	©	Egrave
201	C9	©	Eacute	©	Eacute
202	CA	©	Ecircumflex	©	Ecircumflex
203	CB	©	Edieresis	©	Edieresis
204	CC	©	Igrave	©	Igrave
205	CD	©	Iacute	©	Iacute
206	CE	©	Icircumflex	©	Icircumflex
207	CF	©	Idieresis	©	Idieresis
208	D0	©	Eth	©	Eth
209	D1	©	Ntilde	©	Ntilde
210	D2	©	Ograve	©	Ograve
211	D3	©	Oacute	©	Oacute
212	D4	©	Ocircumflex	©	Ocircumflex
213	D5	©	Otilde	©	Otilde
214	D6	©	Odieresis	©	Odieresis
215	D7	©	OE	©	currency
216	D8	©	Oslash	©	perthousand
217	D9	©	Ugrave	©	Ugrave
218	DA	©	Uacute	©	Uacute
219	DB	©	Ucircumflex	©	Ucircumflex
220	DC	©	Udieresis	©	Udieresis
221	DD	©	Yacute	©	Yacute
222	DE	©	Thorn	©	Thorn
223	DF	©	Germandbls	©	bar
224	E0	©	agrave	©	agrave
225	E1	©	aacute	©	aacute
226	E2	©	acircumflex	©	acircumflex
227	E3	©	atilde	©	atilde
228	E4	©	adieresis	©	adieresis
229	E5	©	aring	©	aring
230	E6	©	ae	©	underscore
231	E7	©	ccedilla	©	ccedilla
232	E8	©	egrave	©	egrave
233	E9	©	eacute	©	eacute

234	EA	©	ecircumflex	©	ecircumflex
235	EB	©	edieresis	©	edieresis
236	EC	©	igrave	©	igrave
237	ED	©	iacute	©	iacute
238	EE	©	icircumflex	©	icircumflex
239	EF	©	idieresis	©	idieresis
240	F0	©	eth	©	eth
241	F1	©	ntilde	©	ntilde
242	F2	©	ograve	©	ograve
243	F3	©	oacute	oacute	oacute
244	F4	©	ocircumflex	©	ocircumflex
245	F5	©	otilde	©	otilde
246	F6	©	odieresis	©	odieresis
247	F7	©	oe	©	anglearc
248	F8	©	oslash	©	diameter
249	F9	©	ugrave	©	ugrave
250	FA	©	uacute	©	uacute
251	FB	©	ucircumflex	©	ucircumflex
252	FC	©	udieresis	©	udieresis
253	FD	©	yacute	©	yacute
254	FE	©	thorn	©	thorn
255	FF	©	germandbls	quotedblbase	quotedblbase

% =====

% =====

% COMPARISON OF LAYOUTS FOR GUI SYSTEMS

% =====

% CODE	% NEW ANSI (0--127)	% Macintosh	% QX ver.	% 0.06
%	% + CODE PAGE 1250	% PLEURO		
0 00	©	©	©	©
1 01	©	©	acute	
2 02	©	©	circumflex	
3 03	©	©	cedilla	
4 04	©	©	dieresis	
5 05	©	©	breve	
6 06	©	©	dotaccent	
7 07	©	©	macron	
8 08	©	©	ring	
9 09	©	©	©	
10 0A	©	©	hungarumlaut	
11 0B	©	©	ogonek	
12 0C	©	©	caron	
13 0D	©	©	©	
14 0E	©	©	dotlessi	
15 0F	©	©	dotlessj	

16	10	©	©	tilde
17	11	©	©	ff
18	12	©	©	ffi
19	13	©	©	ffl
20	14	©	©	f_k
21	15	©	©	approxequal
22	16	©	©	ell
23	17	©	©	infinity
24	18	©	©	alpha
25	19	©	©	beta
26	1A	©	©	delta
27	1B	©	©	pi
28	1C	©	©	Delta
29	1D	©	©	Pi
30	1E	©	©	Sigma
31	1F	©	©	Omega
32	20	space	space	space
33	21	exclam	exclam	exclam
34	22	quotedbl	quotedbl	quotedbl
35	23	numbersign	numbersign	numbersign
36	24	dollar	dollar	dollar
37	25	percent	percent	percent
38	26	ampersand	ampersand	ampersand
39	27	quotesingle	quotesingle	quotesingle
40	28	parenleft	parenleft	parenleft
41	29	parenright	parenright	parenright
42	2A	asterisk	asterisk	asterisk
43	2B	plus	plus	plus
44	2C	comma	comma	comma
45	2D	hyphen	hyphen	hyphen
46	2E	period	period	period
47	2F	slash	slash	slash
48	30	zero	zero	zero
49	31	one	one	one
50	32	two	two	two
51	33	three	three	three
52	34	four	four	four
53	35	five	five	five
54	36	six	six	six
55	37	seven	seven	seven
56	38	eight	eight	eight
57	39	nine	nine	nine
58	3A	colon	colon	colon
59	3B	semicolon	semicolon	semicolon
60	3C	less	less	less
61	3D	equal	equal	equal
62	3E	greater	greater	greater

63	3F	question	question	question
64	40	at	at	at
65	41	A	A	A
66	42	B	B	B
67	43	C	C	C
68	44	D	D	D
69	45	E	E	E
70	46	F	F	F
71	47	G	G	G
72	48	H	H	H
73	49	I	I	I
74	4A	J	J	J
75	4B	K	K	K
76	4C	L	L	L
77	4D	M	M	M
78	4E	N	N	N
79	4F	O	O	O
80	50	P	P	P
81	51	Q	Q	Q
82	52	R	R	R
83	53	S	S	S
84	54	T	T	T
85	55	U	U	U
86	56	V	V	V
87	57	W	W	W
88	58	X	X	X
89	59	Y	Y	Y
90	5A	Z	Z	Z
91	5B	bracketleft	bracketleft	bracketleft
92	5C	backslash	backslash	backslash
93	5D	bracketright	bracketright	bracketright
94	5E	asciicircum	asciicircum	asciicircum
95	5F	underscore	underscore	underscore
96	60	grave	grave	grave
97	61	a	a	a
98	62	b	b	b
99	63	c	c	c
100	64	d	d	d
101	65	e	e	e
102	66	f	f	f
103	67	g	g	g
104	68	h	h	h
105	69	i	i	i
106	6A	j	j	j
107	6B	k	k	k
108	6C	l	l	l
109	6D	m	m	m

110	6E	n	n	n
111	6F	o	o	o
112	70	p	p	p
113	71	q	q	q
114	72	r	r	r
115	73	s	s	s
116	74	t	t	t
117	75	u	u	u
118	76	v	v	v
119	77	w	w	w
120	78	x	x	x
121	79	y	y	y
122	7A	z	z	z
123	7B	braceleft	braceleft	braceleft
124	7C	bar	bar	bar
125	7D	braceright	braceright	braceright
126	7E	asciitilde	asciitilde	asciitilde
127	7F	@	@	@
128	80	Euro	@	Euro
129	81	@	@	fi
130	82	quotesinglbase	quotesinglbase	fl
131	83	@	Ydieresis	Ydieresis
132	84	quotedblbase	quotedblbase	quotedblbase
133	85	ellipsis	ellipsis	ellipsis
134	86	dagger	dagger	dagger
135	87	daggerdbl	daggerdbl	daggerdbl
136	88	@	Ecircumflex	Ecircumflex
137	89	perthousand	perthousand	perthousand
138	8A	Scaron	Scaron	Scaron
139	8B	guilsinglleft	guilsinglleft	Scommaaccent
140	8C	Sacute	Sacute	Sacute
141	8D	Tcaron	OE	OE
142	8E	Zcaron	Zcaron	Zcaron
143	8F	Zacute	Zacute	Zacute
144	90	@	threequartersemdash	
145	91	quotyleft	quotyleft	quotyleft
146	92	quoteright	quoteright	quoteright
147	93	quotedblleft	quotedblleft	quotedblleft
148	94	quotedblright	quotedblright	quotedblright
149	95	bullet	bullet	bullet
150	96	endash	endash	endash
151	97	emdash	emdash	emdash
152	98	@	ecircumflex	ecircumflex
153	99	trademark	trademark	anglearc
154	9A	scaron	scaron	scaron
155	9B	guilsinglright	guilsinglright	Scommaaccent
156	9C	sacute	sacute	sacute

157	9D	tquoteright	oe	oe
158	9E	zcaron	zcaron	zcaron
159	9F	zacute	zacute	zacute
160	A0	@	nbspace	nbspace
161	A1	caron	exclamdown	exclamdown
162	A2	breve	questiondown	questiondown
163	A3	Lslash	Lslash	Lslash
164	A4	currency	currency	currency
165	A5	Aogonek	Aogonek	Aogonek
166	A6	brokenbar	brokenbar	diameter
167	A7	section	section	section
168	A8	dieresis	dieresis	Uogonek
169	A9	copyright	copyright	copyright
170	AA	Scedilla	AE	AE
171	AB	guillemotleft	guillemotleft	guillemotleft
172	AC	logicalnot	Ntilde	Ntilde
173	AD	hyphen	minus	minus
174	AE	registered	registered	registered
175	AF	Zdotaccent	Zdotaccent	Zdotaccent
176	B0	degree	degree	degree
177	B1	plusminus	plusminus	plusminus
178	B2	ogonek	twosuperior	lessequal
179	B3	lslash	lslash	lslash
180	B4	acute	acute	greaterequal
181	B5	mu	mu	mu
182	B6	paragraph	paragraph	paragraph
183	B7	periodcentered	periodcentered	periodcentered
184	B8	cedilla	@	uogonek
185	B9	aogonek	aogonek	aogonek
186	BA	scedilla	ae	ae
187	BB	guillemotright	guillemotright	guillemotright
188	BC	Lquoteright	ntilde	ntilde
189	BD	hungarumlaut	onehalf	Tcommaaccent
190	BE	lquoteright	threequarters	tcommaaccent
191	BF	zdotaccent	zdotaccent	zdotaccent
192	C0	Racute	Agrave	Agrave
193	C1	Aacute	Aacute	Aacute
194	C2	Acircumflex	Acircumflex	Acircumflex
195	C3	Abreve	Atilde	Atilde
196	C4	Adieresis	Adieresis	Adieresis
197	C5	Lacute	Aring	Aring
198	C6	Cacute	Cacute	Cacute
199	C7	Ccedilla	Ccedilla	Ccedilla
200	C8	Ccaron	Egrave	Egrave
201	C9	Eacute	Eacute	Eacute
202	CA	Eogonek	Eogonek	Eogonek
203	CB	Edieresis	Edieresis	Edieresis

204	CC	Ecaron	Igrave	Igrave
205	CD	Iacute	Iacute	Iacute
206	CE	Icircumflex	Icircumflex	Icircumflex
207	CF	Dcaron	Idieresis	Idieresis
208	D0	Eth	Eth	Eth
209	D1	Nacute	Nacute	Nacute
210	D2	Ncaron	Ograve	Ograve
211	D3	Oacute	Oacute	Oacute
212	D4	Ocircumflex	Ocircumflex	Ocircumflex
213	D5	Ohungarumlaut	Otilde	Otilde
214	D6	Odieresis	Odieresis	Odieresis
215	D7	multiply	multiply	multiply
216	D8	Rcaron	Oslash	Oslash
217	D9	Uring	Ugrave	Ugrave
218	DA	Uacute	Uacute	Uacute
219	DB	Uhungarumlaut	Ucircumflex	Ucircumflex
220	DC	Udieresis	Udieresis	Udieresis
221	DD	Yacute	Yacute	Yacute
222	DE	Tcedilla	Thorn	Iogonek
223	DF	germandbls	germandbls	germandbls
224	E0	racute	agrave	agrave
225	E1	aacute	aacute	aacute
226	E2	acircumflex	acircumflex	acircumflex
227	E3	abreve	atilde	atilde
228	E4	adieresis	adieresis	adieresis
229	E5	lacute	aring	aring
230	E6	cacute	cacute	cacute
231	E7	ccedilla	ccedilla	ccedilla
232	E8	ccaron	egrave	egrave
233	E9	eacute	eacute	eacute
234	EA	eogonek	eogonek	eogonek
235	EB	edieresis	edieresis	edieresis
236	EC	ecaron	igrave	igrave
237	ED	iacute	iacute	iacute
238	EE	icircumflex	icircumflex	icircumflex
239	EF	dquoteright	idieresis	idieresis
240	F0	dbar	eth	eth
241	F1	nacute	nacute	nacute
242	F2	ncaron	ograve	ograve
243	F3	oacute	oacute	oacute
244	F4	ocircumflex	ocircumflex	ocircumflex
245	F5	ohungarumlaut	otilde	otilde
246	F6	odieresis	odieresis	odieresis
247	F7	divide	divide	divide
248	F8	rcaron	oslash	oslash
249	F9	uring	ugrave	ugrave
250	FA	uacute	uacute	uacute

251	FB	uhungarumlaut	ucircumflex	ucircumflex
252	FC	udieresis	udieresis	udieresis
253	FD	yacute	yacute	yacute
254	FE	tcedilla	thorn	iogonek
255	FF	dotaccent	ydieresis	ydieresis
% =====				

```
/encqxoosix[
/alpha
/Delta
/beta
/delta
/pi
/Pi
/Sigma
/mu
/ellipsis
/f_k
/0mega
/ff
/fi
/fl
/ffi
/ffl
/dotlessi
/dotlessj
/grave
/acute
/caron
/breve
/macron
/ring
/cedilla
/germandbls
/ae
/oe
/oslash
/AE
/OE
/Oslash
/space
/exclam
/quotedblright
/numbersign
/dollar
/percent
```

/ampersand  
/quoteright  
/parenleft  
/parenright  
/asterisk  
/plus  
/comma  
/hyphen  
/period  
/slash  
/zero  
/one  
/two  
/three  
/four  
/five  
/six  
/seven  
/eight  
/nine  
/colon  
/semicolon  
/exclamdown  
/equal  
/questiondown  
/question  
/at  
/A  
/B  
/C  
/D  
/E  
/F  
/G  
/H  
/I  
/J  
/K  
/L  
/M  
/N  
/O  
/P  
/Q  
/R  
/S  
/T

/U  
/V  
/W  
/X  
/Y  
/Z  
/bracketleft  
/quotedblleft  
/bracketright  
/circumflex  
/dotaccent  
/quotelleft  
/a  
/b  
/c  
/d  
/e  
/f  
/g  
/h  
/i  
/j  
/k  
/l  
/m  
/n  
/o  
/p  
/q  
/r  
/s  
/t  
/u  
/v  
/w  
/x  
/y  
/z  
/endash  
/emdash  
/hungarumlaut  
/tilde  
/dieresis  
/Euro  
/Aogonek  
/Cacute  
/greater

```
/greaterequal
/approximateequal
/Eogonek
/Iogonek
/less
/lessequal
/Lslash
/Nacute
/asciitilde
/asciicircum
/ell
/dagger
/daggerdbl
/Sacute
/Scaron
/Scommaaccent
/degree
/Tcommaaccent
/ogonek
/Uogonek
/Ydieresis
/Zacute
/Zcaron
/Zdotaccent
/IJ
/braceleft
/braceright
/section
/.notdef
/aogonek
/cacute
/registered
/copyright
/divide
/eogonek
/iogonek
/minus
/multiply
/lslash
/nacute
/plusminus
/infinity
/guillemotleft
/guillemotright
/paragraph
/sacute
/scaron
```

```
/scommaaccent
/bullet
/tcommaaccent
/threequartersemdash
/uogonek
/ydieresis
/zacute
/zcaron
/zdotaccent
/ij
/periodcentered
/quotedbl
/quotesingle
/Agrave
/Aacute
/Acircumflex
/Atilde
/Adieresis
/Aring
/backslash
/Ccedilla
/Egrave
/Eacute
/Ecircumflex
/Edieresis
/Igrave
/Iacute
/Icircumflex
/Idieresis
/Eth
/Ntilde
/Ograve
/Oacute
/Ocircumflex
/Otilde
/Odieresis
/currency
/perthousand
/Ugrave
/Uacute
/Ucircumflex
/Udieresis
/Yacute
/Thorn
/bar
/agrave
/aacute
```

```

/acircumflex
/tilde
/adieresis
/aring
/underscore
/ccedilla
/egrave
/eacute
/ecircumflex
/edieresis
/igrave
/iacute
/icircumflex
/idieresis
/eth
/ntilde
/ograve
/oacute
/ocircumflex
/otilde
/odieresis
/anglearc
/diameter
/ugrave
/uacute
/ucircumflex
/udieresis
/yacute
/thorn
/quotedblbase
] def

```

## B.9 ‘texmext.enc’: TeX math extension encoding

```

% @psencodingfile{
%   author = "Donald Knuth",
%   version = "1.0",
%   date = "12jun05",
%   filename = "texmext.enc",
%   license = "public domain",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "TeX math extension encoding."
% }
%
% 12jun05 - add header.

```

```
%  
% No ligatures or kerns.  
%  
/TeXMathExtensionEncoding [ % now 256 chars follow  
  
% 0x0  
/parenleftbig  
/parenrightbig  
/bracketleftbig  
/bracketrightbig  
/floorleftbig  
/floorrightbig  
/ceilingleftbig  
/ceilingrightbig  
  
% 0x8  
/braceleftbig  
/bracerightbig  
/angbracketleftbig  
/angbracketrightbig  
/vextendsingle  
/vextenddouble  
/slashbig  
/backslashbig  
  
% 0x10  
/parenleftBig  
/parenrightBig  
/parenleftbigg  
/parenrightbigg  
/bracketleftbigg  
/bracketrightbigg  
/floorleftbigg  
/floorrightbigg  
  
% 0x18  
/ceilingleftbigg  
/ceilingrightbigg  
/braceleftbigg  
/bracerightbigg  
/angbracketleftbigg  
/angbracketrightbigg  
/slashbigg  
/backslashbigg  
  
% 0x20  
/parenleftBigg
```

```
/parenrightBigg  
/bracketleftBigg  
/bracketrightBigg  
/floorleftBigg  
/fLOORrightBigg  
/ceilingleftBigg  
/ceilingrightBigg  
  
% 0x28  
/braceleftBigg  
/bracerightBigg  
/angbracketleftBigg  
/angbracketrightBigg  
/slashBigg  
/backslashBigg  
/slashBig  
/backslashBig  
  
% 0x30  
/parenlefttp  
/parenrighttp  
/bracketlefttp  
/bracketrighttp  
/bracketleftbt  
/bracketrightbt  
/bracketlefttex  
/bracketrighttex  
  
% 0x38  
/bracelefttp  
/bracerighttp  
/braceleftbt  
/bracerightbt  
/braceleftmid  
/bracerightmid  
/braceex  
/arrowvertex  
  
% 0x40  
/parenleftbt  
/parenrightbt  
/parenlefttex  
/parenrighttex  
/angbracketleftBig  
/angbracketrightBig  
/unionsqtext  
/unionsqdisplay
```

```
% 0x48
/contintegraltext
/contintegraldisplay
/circledottext
/circledotdisplay
/circleplustext
/circleplusdisplay
/circlemultiplytext
/circlemultiplydisplay

% 0x50
/summationtext
/producttext
/integraltext
/uniontext
/intersectiontext
/unionmultitext
/logicalandtext
/logicalortext

% 0x58
/summationdisplay
/productdisplay
/integraldisplay
/uniondisplay
/intersectiondisplay
/unionmultidisplay
/logicalanddisplay
/logicalordisplay

% 0x60
/coproducttext
/coproductdisplay
/hatwide
/hatwider
/hatwidest
/tildewide
/tildewider
/tildewidest

% 0x68
/bracketleftBig
/bracketrightBig
/floorleftBig
/floorrightBig
/ceilingleftBig
```

```

/ceilingrightBig
/braceleftBig
/bracerightBig

% 0x70
/radicalbig
/radicalBig
/radicalbigg
/radicalBigg
/radicalbt
/radicalvertex
/radicaltp
/arrowvertexdbl

% 0x78
/arrowtp
/arrowbt
/bracehtipdownleft
/bracehtipdownright
/bracehtipupleft
/bracehtipupright
/arrowdbltp
/arrowdblbt

% Have to have 128 .notdef's now to fill things out.
%
/.notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
] def

```

## B.10 ‘texmsym.enc’: T<sub>E</sub>X math symbol encoding

```
% @psencodingfile{
```

```
%   author = "Donald Knuth",
%   version = "1.0",
%   date = "12jun05",
%   filename = "texmsym.enc",
%   license = "public domain",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "TeX math symbols encoding."
% }
% 12jun05 - add header.
%
% No ligatures or kerns.
%
/TeXMathSymbolEncoding [           % now 256 chars follow
% 0x0
/minus
/periodcentered
/multiply
/asteriskmath
/divide
/diamondmath
/plusminus
/minusplus

% 0x8
/circleplus
/circleminus
/circlemultiply
/circledivide
/circledot
/circlecopyrt
/openbullet
/bullet

% 0x10
/equivasympotic
/equivalence
/reflexsubset
/reflexsuperset
/lessequal
/greaterequal
/precedesequal
/followsequal

% 0x18
/similar
/approxequal
```

```
/propersubset  
/propersuperset  
/lessmuch  
/greatermuch  
/precedes  
/follows  
  
% 0x20  
/arrowleft  
/arrowright  
/arrowup  
/arrowdown  
/arrowboth  
/arrownortheast  
/arrowsoutheast  
/similarequal  
  
% 0x28  
/arrowdblleft  
/arrowdblright  
/arrowdblup  
/arrowdbldown  
/arrowdblboth  
/arrownorthwest  
/arrowsouthwest  
/proportional  
  
% 0x30  
/prime  
/infinity  
/element  
/owner  
/triangle  
/triangleinv  
/negationslash  
/mapsto  
  
% 0x38  
/universal  
/existential  
/logicalnot  
/emptyset  
/Rfractur  
/Ifractur  
/laticetop  
/perpendicular
```

```
% 0x40
/aleph
/A
/B
/C
/D
/E
/F
/G

% 0x48
/H
/I
/J
/K
/L
/M
/N
/O

% 0x50
/P
/Q
/R
/S
/T
/U
/V
/W

% 0x58
/X
/Y
/Z
/union
/intersection
/unionmulti
/logicaland
/logicalor

% 0x60
/turnstileleft
/turnstileright
/floorleft
/floorright
/ceilingleft
/ceilingright
```



```
/.notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
] def
```

## B.11 ‘texmital.enc’: TeX math italic encoding

```
% @psencodingfile{
%   author = "Donald Knuth",
%   version = "1.0",
%   date = "12jun05",
%   filename = "texmital.enc",
%   license = "public domain",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "TeX math italic encoding."
% }
%
% 12jun05 - add header.
%
% No ligatures or kerns.
%
/TeXMathItalicEncoding [           % now 256 chars follow
% 0x0
/Gamma
/Delta
/Theta
/Lambda
/Xi
/Pi
/Sigma
/Upsilon

% 0x8
/Phi
/Psi
/Omega
/alpha
/beta
/gamma
/delta
/epsilon1

% 0x10
/zeta
/eta
```

```
/theta
/iota
/kappa
/lambda
/mu
/nu

% 0x18
/xi
/pi
/rho
/sigma
/tau
/upsilon
/phi
/chi

% 0x20
/psi
/omega
/epsilon
/theta1
/pi1
/rho1
/sigma1
/phi1

% 0x28
/arrowlefttophalf
/arrowleftbothalf
/arrowrighttophalf
/arrowrightbothalf
/arrowhookleft
/arrowhookright
/triangleright
/triangleleft

% 0x30
/zerooldstyle
/oneoldstyle
/twooldstyle
/threeoldstyle
/fouroldstyle
/fiveoldstyle
/sixoldstyle
/sevenoldstyle
```

```
% 0x38
/eightoldstyle
/nineoldstyle
/period
/comma
/less
/slash
/greater
/star
```

```
% 0x40
/partialdiff
/A
/B
/C
/D
/E
/F
/G
```

```
% 0x48
/H
/I
/J
/K
/L
/M
/N
/O
```

```
% 0x50
/P
/Q
/R
/S
/T
/U
/V
/W
```

```
% 0x58
/X
/Y
/Z
/flat
/natural
/sharp
```

```
/slurbelow
/slurabove

% 0x60
/lscript
/a
/b
/c
/d
/e
/f
/g

% 0x68
/h
/i
/j
/k
/l
/m
/n
/o

% 0x70
/p
/q
/r
/s
/t
/u
/v
/w

% 0x78
/x
/y
/z
/dotlessi
/dotlessj
/weierstrass
/vector
/tie

% Have to have 128 .notdef's now to fill things out.
%
/.notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
/.notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
```

```
/.notdef /.notdef /.notdef /.notdef /.notdef /.notdef /.notdef
] def
```

## B.12 ‘texnansi.enc’

From Y&Y.

```
% @psencodingfile{
%   date = "22apr09",
%   filename = "texnansi.enc",
%   email = "tex-fonts@tug.org",
%   author = "Y&Y, Inc.",
%   version = "1.1",
%   codetable = "ISO/ASCII",
%   docstring = "texnansi (aka LY1) encoding vector for Type 1 fonts to
%                 be used with TeX, following ASCII and Windows ANSI."
% }
%
% The idea is to have all 228 characters normally included in Type 1 text
% fonts (plus a few more) available for typesetting. This is effectively
% the character set in Adobe Standard Encoding, ISO Latin 1, plus a few more.
%
% Character code assignments were made as follows:
%
% (1) The character layout largely matches ‘ASCII’ in the 32 -- 126 range,
% except for ‘circumflex’ in 94 and ‘tilde’ in 126, to match ‘TeX text’
% (‘asciicircumflex’ and ‘asciitilde’ appear in 158 and 142 instead).
%
% (2) The character layout matches ‘Windows ANSI’ in almost all places,
% except for ‘quoteright’ in 39 and ‘quotyleft’ in 96 to match ASCII
% (‘quotesingle’ and ‘grave’ appear in 129 and 18 instead).
%
% (3) The character layout matches ‘TeX typewriter’ used by CM text fonts
% in most places (except for discordant positions such as hungarumlaut
% (instead of braceright), dotaccent (instead of underscore) etc.
```

```
%  
% (4) Remaining characters are assigned arbitrarily to the 'control character'■  
% range (0 -- 31), avoiding 0, 9, 10 and 13 in case we meet dumb software  
% - similarly one should really avoid 127 and 128 if possible.  
% In addition, the 8 open slots in Windows ANSI between 128 and 159 are used.  
%  
% (5) Y&Y Lucida Bright includes some extra ligatures and such; ff, ffi, ffl,  
% and 'dotlessj,' these are included 11 -- 15, and 17.  
%  
% (6) Hyphen appears both at 45 and 173 for compatibility with both ASCII  
% and Windows ANSI.  
%  
% (7) It doesn't really matter where ligatures appear (both real, such as ffi,■  
% and pseudo such as ---) since these should not be accessed directly, only  
% via ligature information in the TFM file.  
%  
% SAMPLE USAGE (in 'psfonts.map' file for DVIPS):  
%  
% lbr LucidaBright "TeXnANSIEncoding ReEncodeFont" <texnansi.enc <lbr.pfb  
%  
% This tells DVIPS that the font called 'lbr' in TeX has PostScript  
% FontName 'LucidaBright.' It also asks DVIPS to expand the file 'lbr.pfb'  
% into PFA form, to include the attached 'texnansi.enc' encoding vector,  
% and to then actually reencode the font based on that encoding vector.  
%  
% Revised 2009 April 20 with doc changes only (Uni20AC -> uni20ac).  
% Revised 2009 March 9 with doc changes only.  
% Revised 1996 June 1 by adding second position for 'f1' to avoid Acrobat bug.■  
% Revised 1996 June 1 by adding second position for 'fraction' for same reason.■  
% Revised 1997 Oct 1 by adding cwm (used in boundary char TFM code).  
% Revised 1998 Mar 1 by adding Unicode for Euro character.  
% emacs-page  
%  
/TeXnANSIEncoding [ % now 256 chars follow  
/.notdef % 0x00 0  
/Euro % 0x01 1 /uni20AC  
/.notdef % 0x02 2  
/.notdef % 0x03 3  
/fraction % 0x04 4  
/dotaccent % 0x05 5  
/hungarumlaut % 0x06 6  
/ogonek % 0x07 7  
/f1 % 0x08 8  
/.notdef % 0x09 9 /fraction at 4, backward compatibility only  
/cwm % 0x0A 10 not used, except boundary char internally  
/ff % 0x0B 11  
/fi % 0x0C 12
```

/.notdef	% 0x0D 13 /fl at 8, backward compatibility only
/ffi	% 0xOE 14
/ffl	% 0xOF 15
/dotlessi	% 0x10 16
/dotlessj	% 0x11 17
/grave	% 0x12 18
/acute	% 0x13 19
/caron	% 0x14 20
/breve	% 0x15 21
/macron	% 0x16 22
/ring	% 0x17 23
/cedilla	% 0x18 24
/germandbls	% 0x19 25
/ae	% 0x1A 26
/oe	% 0x1B 27
/oslash	% 0x1C 28
/AE	% 0x1D 29
/OE	% 0x1E 30
/Oslash	% 0x1F 31
/space	% 0x20 32 /suppress in TeX text
/exclam	% 0x21 33
/quotedbl	% 0x22 34 /quotedblright in TeX text
/numbersign	% 0x23 35
/dollar	% 0x24 36
/percent	% 0x25 37
/ampersand	% 0x26 38
/quoteright	% 0x27 39 /quotesingle in ANSI
/parenleft	% 0x28 40
/parenright	% 0x29 41
/asterisk	% 0x2A 42
/plus	% 0x2B 43
/comma	% 0x2C 44
/hyphen	% 0x2D 45
/period	% 0x2E 46
/slash	% 0x2F 47
/zero	% 0x30 48
/one	% 0x31 49
/two	% 0x32 50
/three	% 0x33 51
/four	% 0x34 52
/five	% 0x35 53
/six	% 0x36 54
/seven	% 0x37 55
/eight	% 0x38 56
/nine	% 0x39 57
/colon	% 0x3A 58
/semicolon	% 0x3B 59

/less	% 0x3C 60 /exclamdown in Tex text
/equal	% 0x3D 61
/greater	% 0x3E 62 /questiondown in TeX text
/question	% 0x3F 63
/at	% 0x40 64
/A	% 0x41 65
/B	% 0x42 66
/C	% 0x43 67
/D	% 0x44 68
/E	% 0x45 69
/F	% 0x46 70
/G	% 0x47 71
/H	% 0x48 72
/I	% 0x49 73
/J	% 0x4A 74
/K	% 0x4B 75
/L	% 0x4C 76
/M	% 0x4D 77
/N	% 0x4E 78
/O	% 0x4F 79
/P	% 0x50 80
/Q	% 0x51 81
/R	% 0x52 82
/S	% 0x53 83
/T	% 0x54 84
/U	% 0x55 85
/V	% 0x56 86
/W	% 0x57 87
/X	% 0x58 88
/Y	% 0x59 89
/Z	% 0x5A 90
/bracketleft	% 0x5B 91
/backslash	% 0x5C 92 /quotedblleft in TeX text
/bracketright	% 0x5D 93
/circumflex	% 0x5E 94 /asciicircum in ASCII
/underscore	% 0x5F 95 /dotaccent in TeX text
/quotefirst	% 0x60 96 /grave accent in ANSI
/a	% 0x61 97
/b	% 0x62 98
/c	% 0x63 99
/d	% 0x64 100
/e	% 0x65 101
/f	% 0x66 102
/g	% 0x67 103
/h	% 0x68 104
/i	% 0x69 105
/j	% 0x6A 106

/k	% 0x6B 107
/l	% 0x6C 108
/m	% 0x6D 109
/n	% 0x6E 110
/o	% 0x6F 111
/p	% 0x70 112
/q	% 0x71 113
/r	% 0x72 114
/s	% 0x73 115
/t	% 0x74 116
/u	% 0x75 117
/v	% 0x76 118
/w	% 0x77 119
/x	% 0x78 120
/y	% 0x79 121
/z	% 0x7A 122
/braceleft	% 0x7B 123 /endash in TeX text
/bar	% 0x7C 124 /emdash in TeX test
/braceright	% 0x7D 125 /hungarumlaut in TeX text
/tilde	% 0x7E 126 /asciitilde in ASCII
/dieresis	% 0x7F 127 also at 168
/Lslash	% 0x80 128 position is unfortunate, but too late to fix■
/quotesingle	% 0x81 129
/quotesinglbase	% 0x82 130
/florin	% 0x83 131
/quotedblbase	% 0x84 132
/ellipsis	% 0x85 133
/dagger	% 0x86 134
/daggerdbl	% 0x87 135
/circumflex	% 0x88 136
/perthousand	% 0x89 137
/Scaron	% 0x8A 138
/guilsinglleft	% 0x8B 139
/OE	% 0x8C 140
/Zcaron	% 0x8D 141
/asciicircum	% 0x8E 142
/minus	% 0x8F 143
/lslash	% 0x90 144
/quotelleft	% 0x91 145
/quoteright	% 0x92 146
/quotedblleft	% 0x93 147
/quotedblright	% 0x94 148
/bullet	% 0x95 149
/endash	% 0x96 150
/emdash	% 0x97 151
/tilde	% 0x98 152
/trademark	% 0x99 153

/scaron	% 0x9A 154
/guilsinglright	% 0x9B 155
/oe	% 0x9C 156
/zcaron	% 0x9D 157
/asciitilde	% 0x9E 158
/Ydieresis	% 0x9F 159
/nbspase	% 0xA0 160 no break space
/exclamdown	% 0xA1 161
/cent	% 0xA2 162
/sterling	% 0xA3 163
/currency	% 0xA4 164
/yen	% 0xA5 165
/brokenbar	% 0xA6 166
/section	% 0xA7 167
/dieresis	% 0xA8 168
/copyright	% 0xA9 169
/ordfeminine	% 0xAA 170
/guillemotleft	% 0xAB 171
/logicalnot	% 0xAC 172
/sfthyphen	% 0xAD 173 /hyphen (hanging hyphen)
/registered	% 0xAE 174
/macron	% 0xAF 175
/degree	% 0xB0 176
/plusminus	% 0xB1 177
/twosuperior	% 0xB2 178
/threesuperior	% 0xB3 179
/acute	% 0xB4 180
/mu	% 0xB5 181
/paragraph	% 0xB6 182
/periodcentered	% 0xB7 183
/cedilla	% 0xB8 184
/onesuperior	% 0xB9 185
/ordmasculine	% 0xBA 186
/guillemotright	% 0xBB 187
/onequarter	% 0xBC 188
/onehalf	% 0xBD 189
/threequarters	% 0xBE 190
/questiondown	% 0xBF 191
/Agrave	% 0xC0 192
/Aacute	% 0xC1 193
/Acircumflex	% 0xC2 194
/Atilde	% 0xC3 195
/Adieresis	% 0xC4 196
/Aring	% 0xC5 197
/AE	% 0xC6 198
/Ccedilla	% 0xC7 199
/Egrave	% 0xC8 200

/Eacute	% 0xC9 201
/Ecircumflex	% 0xCA 202
/Edieresis	% 0xCB 203
/Igrave	% 0xCC 204
/Iacute	% 0xCD 205
/Icircumflex	% 0xCE 206
/Idieresis	% 0xCF 207
/Eth	% 0xD0 208
/Ntilde	% 0xD1 209
/Ograve	% 0xD2 210
/Oacute	% 0xD3 211
/Ocircumflex	% 0xD4 212
/Otilde	% 0xD5 213
/Odieresis	% 0xD6 214
/multiply	% 0xD7 215 OE in T1
/Oslash	% 0xD8 216
/Ugrave	% 0xD9 217
/Uacute	% 0xDA 218
/Ucircumflex	% 0xDB 219
/Udieresis	% 0xDC 220
/Yacute	% 0xDD 221
/Thorn	% 0xDE 222
/germandbls	% 0xDF 223
/agrave	% 0xE0 224
/aacute	% 0xE1 225
/acircumflex	% 0xE2 226
/atilde	% 0xE3 227
/adieresis	% 0xE4 228
/aring	% 0xE5 229
/ae	% 0xE6 230
/ccedilla	% 0xE7 231
/egrave	% 0xE8 232
/eacute	% 0xE9 233
/ecircumflex	% 0xEA 234
/edieresis	% 0xEB 235
/igrave	% 0xEC 236
/iacute	% 0xED 237
/icircumflex	% 0xEE 238
/idieresis	% 0xEF 239
/eth	% 0xF0 240
/ntilde	% 0xF1 241
/ograve	% 0xF2 242
/oacute	% 0xF3 243
/ocircumflex	% 0xF4 244
/otilde	% 0xF5 245
/odieresis	% 0xF6 246
/divide	% 0xF7 247 oe in T1

```

/oslash          % 0xF8 248
/ugrave         % 0xF9 249
/uacute          % 0xFA 250
/ucircumflex    % 0xFB 251
/udieresis       % 0xFC 252
/yacute          % 0xFD 253
/thorn           % 0xFE 254
/ydieresis       % 0xFF 255 germandbls in T1
] def

```

### B.13 ‘texnansx.enc’

From Y&Y. ‘texnansi’ without repeats.

```

% @psencodingfile{
%   author = "Y&Y, Inc.",
%   version = "1.3",
%   date = "22apr09",
%   filename = "texnansx.enc",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "Encoding for fonts in Adobe Type 1 format for use with TeX."
% }
% MODIFIED FOR AFM2TFM to avoid repeated encodings, namely these
% positions have become .notdef:
%
% 137/circumflex 141/OE      146/quotelleft 147/quoteright 153/tilde 157/oe
% 169/dieresis   176/macron 181/acute     185/cedilla   199/AE    217/0slash
% 224/germandbls 231/ae     249/oslash
%
% 22apr09 document the precise differences from texnansi.
% 17aug08 change /Uni20AC (wrong capitalization of /Uni) to /Euro for
% consistency with other encodings.    tex-live mail from Vasile Gaburici,
% 16 Aug 2008 20:44:08.
%
/TExnANSIEncoding [
/.notdef % 0
/Euro % /uni20AC 1
/.notdef % 2
/.notdef % 3
/fraction % 4
/dotaccent % 5
/hungarumlaut % 6
/ogonek % 7
/fl % 8
/.notdef % /fraction % 9      not used (see 4), backward compatibility only
/cwm % 10      not used, except boundary char internally maybe
/ff % 11

```

/fi %	12	
/.notdef % /fl %	13	not used (see 8), backward compatibility only
/ffi %	14	
/ffl %	15	
/dotlessi %	16	
/dotlessj %	17	
/grave %	18	
/acute %	19	
/caron %	20	
/breve %	21	
/macron %	22	
/ring %	23	
/cedilla %	24	
/germandbls %	25	
/ae %	26	
/oe %	27	
/oslash %	28	
/AE %	29	
/OE %	30	
/Oslash %	31	
/space %	32	% /suppress in TeX text
/exclam %	33	
/quotedbl %	34	% /quotedblright in TeX text
/numbersign %	35	
/dollar %	36	
/percent %	37	
/ampersand %	38	
/quoteright %	39	% /quotesingle in ANSI
/parenleft %	40	
/parenright %	41	
/asterisk %	42	
/plus %	43	
/comma %	44	
/hyphen %	45	
/period %	46	
/slash %	47	
/zero %	48	
/one %	49	
/two %	50	
/three %	51	
/four %	52	
/five %	53	
/six %	54	
/seven %	55	
/eight %	56	
/nine %	57	
/colon %	58	

/semicolon %	59	
/less %	60	% /exclamdown in Tex text
/equal %	61	
/greater %	62	% /questiondown in TeX text
/question %	63	
/at %	64	
/A %	65	
/B %	66	
/C %	67	
/D %	68	
/E %	69	
/F %	70	
/G %	71	
/H %	72	
/I %	73	
/J %	74	
/K %	75	
/L %	76	
/M %	77	
/N %	78	
/O %	79	
/P %	80	
/Q %	81	
/R %	82	
/S %	83	
/T %	84	
/U %	85	
/V %	86	
/W %	87	
/X %	88	
/Y %	89	
/Z %	90	
/bracketleft %	91	
/backslash %	92	% /quotedblleft in TeX text
/bracketright %	93	
/circumflex %	94	% /asciicircum in ASCII
/underscore %	95	% /dotaccent in TeX text
/quotefleft %	96	% /grave accent in ANSI
/a %	97	
/b %	98	
/c %	99	
/d %	100	
/e %	101	
/f %	102	
/g %	103	
/h %	104	
/i %	105	

/j %	106	
/k %	107	
/l %	108	
/m %	109	
/n %	110	
/o %	111	
/p %	112	
/q %	113	
/r %	114	
/s %	115	
/t %	116	
/u %	117	
/v %	118	
/w %	119	
/x %	120	
/y %	121	
/z %	122	
/braceleft %	123	% /endash in TeX text
/bar %	124	% /emdash in TeX test
/braceright %	125	% /hungarumlaut in TeX text
/tilde %	126	% /asciitilde in ASCII
/dieresis %	127	not used (see 168), use higher up instead
/Lslash %	128	this position is unfortunate, but now too late to fix
/quotesingle %	129	
/quotesinglbase %	130	
/florin %	131	
/quotedblbase %	132	
/ellipsis %	133	
/dagger %	134	
/daggerdbl %	135	
/.\notdef % /circumflex %	136	
/perthousand %	137	
/Scaron %	138	
/guilsinglleft %	139	
/.\notdef % /OE %	140	
/Zcaron %	141	
/asciicircum %	142	
/minus %	143	
/lslash %	144	
/.\notdef % /quotelleft %	145	
/.\notdef % /quoteright %	146	
/quotedblleft %	147	
/quotedblright %	148	
/bullet %	149	
/endash %	150	
/emdash %	151	
/.\notdef % /tilde %	152	

/trademark %	153
/scaron %	154
/guilsinglright %	155
	156
/zcaron %	157
/asciitilde %	158
/Ydieresis %	159
/nbspace %	160
	% /space (no break space)
/exclamdown %	161
/cent %	162
/sterling %	163
/currency %	164
/yen %	165
/brokenbar %	166
/section %	167
	168
/copyright %	169
/ordfeminine %	170
/guillemotleft %	171
/logicalnot %	172
/sfthyphen %	173
	% /hyphen (hanging hyphen)
/registered %	174
	175
/degree %	176
/plusminus %	177
/twosuperior %	178
/threesuperior %	179
	180
/mu %	181
/paragraph %	182
/periodcentered %	183
	184
/onesuperior %	185
/ordmasculine %	186
/guillemotright %	187
/onequarter %	188
/onehalf %	189
/threequarters %	190
/questiondown %	191
/Agrave %	192
/Aacute %	193
/Acircumflex %	194
/Atilde %	195
/Adieresis %	196
/Aring %	197
	198
/Ccedilla %	199

/Egrave %	200
/Eacute %	201
/Ecircumflex %	202
/Edieresis %	203
/Igrave %	204
/Iacute %	205
/Icircumflex %	206
/Idieresis %	207
/Eth %	208
/Ntilde %	209
/Ograve %	210
/Oacute %	211
/Ocircumflex %	212
/Otilde %	213
/Odieresis %	214
/multiply %	215 % OE in T1
	216
/Ugrave %	217
/Uacute %	218
/Ucircumflex %	219
/Udieresis %	220
/Yacute %	221
/Thorn %	222
	223
/agrave %	224
/aacute %	225
/acircumflex %	226
/atilde %	227
/adieresis %	228
/aring %	229
	230
/ccedilla %	231
/egrave %	232
/eacute %	233
/ecircumflex %	234
/edieresis %	235
/igrave %	236
/iacute %	237
/icircumflex %	238
/idieresis %	239
/eth %	240
/ntilde %	241
/ograve %	242
/oacute %	243
/ocircumflex %	244
/otilde %	245
/odieresis %	246

```

/divide %      247      % oe in T1
/.notdef % /oslash %    248
/ugrave %     249
/uacute %     250
/ucircumflex % 251
/udieresis %   252
/yacute %     253
/thorn %       254
/ydieresis %   255      % germandbls in T1
] def

```

## B.14 ‘xl2.enc’: OT1 + ISO Latin 2 extended

```

% @psencodingfile{
%   author = "Petr Olsak, Zdenek Wagner",
%   date = "27aug05",
%   filename = "xl2.enc",
%   license = "public domain",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring =
%
% some of our (CSTUG- czech TeX Users Group) users want to support
% 8bit font coding such that:
% -- lower 7bit is exactly OT1 (but with differences imposed
% by DEK -- e.g. layout of cmr is different from cmtt)
% -- upper part is taken from ISO-Latin 2 (iso 8859-2),
% but some of empty positions are filled with useful characters
% usually available in type-1 font (permill sign etc.)
%
% "
% }
%
% 27aug05 - record Petr Olsak and Zdenek Wagner as the authors.
% 12jun05 - remove Texinfo @'s from LIGKERN's.
%
/XL2encoding [
%%%%%  '000 = "00
/Gamma
/Delta
/Theta
/Lambda
/Xi
/Pi
/Sigma
/Upsilon
%%%%%  '010 = "08
/Phi
/Psi

```

```
/Omega
/ff
/fi
/fl
/ffi
/ffl
%%%%% '020 = "10
/dotlessi
/dotlessj
/grave
/acute
/caron
/breve
/macron
/ring
%%%%% '030 = "18
/cedilla
/germandbls
/ae
/oe
/oslash
/AE
/OE
/Oslash
%%%%% '040 = "20
/.notdef
/exclam
/quotedblrigh
/numbersign
/dollar
/percent
/ampersand
/quoteright
%%%%% '050 = "28
)parenleft
)parenright
/asterisk
/plus
/comma
/hyphen
/period
/slash
%%%%% '060 = "30
/zero
/one
/two
/three
```

```
/four
/five
/six
/seven
%%%%% '070 = "38
/eight
/nine
/colon
:semicolon
/exclamdown
/equal
/questiondown
/question
%%%%% '100 = "40
/at
/A
/B
/C
/D
/E
/F
/G
%%%%% '110 = "48
/H
/I
/J
/K
/L
/M
/N
/O
%%%%% '120 = "50
/P
/Q
/R
/S
/T
/U
/V
/W
%%%%% '130 = "58
/X
/Y
/Z
/bracketleft
/quotedblleft
/bracketright
```

```
/circumflex
/dotaccent
%%%%% '140 = "60
/quotelleft
/a
/b
/c
/d
/e
/f
/g
%%%%% '150 = "68
/h
/i
/j
/k
/l
/m
/n
/o
%%%%% '160 = "70
/p
/q
/r
/s
/t
/u
/v
/w
%%%%% '170 = "78
/x
/y
/z
/endash
/emdash
/hungarumlaut
/tilde
/dieresis
%%%%% '200 = "80
/ellipsis
/dagger
/daggerdbl
/bullet
/sterling
/paragraph
/.notdef
/.notdef
```

```
%%%% '210 = "88
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/perthousand
/.notdef
/.notdef
%%% '220 = "90
/.notdef
%%% '230 = "98
/Agrave
/.notdef
/.notdef
/.notdef
/hyphen
/ogonek
/guillemotleft
/guillemotright
%%% '240 = "A0
/.notdef
/Aogonek
/breve
/Lslash
/currency
/Lcaron
/Sacute
/section
%%% '250 = "A8
/dieresis
/Scaron
/Scedilla
/Tcaron
/Zacute
/.notdef
/Zcaron
/Zdotaccent
%%% '260 = "B0
/ring
```

```
/aogonek
/cedilla
/lslash
/acute
/lcaron
/sacute
/caron
%%%%% '270 = "B8
/agrave
/scaron
/scedilla
/tcaron
/zacute
/hungarumlaut
/zcaron
/zdotaccent
%%%%% '300 = "C0
/Racute
/Aacute
/Acircumflex
/Abreve
/Adieresis
/Lacute
/Cacute
/Ccedilla
%%%%% '310 = "C8
/Ccaron
/Eacute
/Eogonek
/Edieresis
/Ecaron
/Iacute
/Icircumflex
/Dcaron
%%%%% '320 = "D0
/Eth
/Nacute
/Ncaron
/Oacute
/Ocircumflex
/Ohungarumlaut
/Odieresis
/multiply
%%%%% '330 = "D8
/Rcaron
/Uring
/Uacute
```

```

/Uhungarumlaut
/Udieresis
/Yacute
/Togonek
/germandbls
%%%%% '340 = "E0
/acute
/aacute
/acircumflex
/abreve
/adieresis
/lacute
/cacute
/cedilla
%%%%% '350 = "E8
/ccaron
/eacute
/eogonek
/edieresis
/ecaron
/iacute
/icircumflex
/dcaron
%%%%% '360 = "F0
/eth
/nacute
/ncaron
/oacute
/ocircumflex
/ohungarumlaut
/odieresis
/divide
%%%%% '370 = "F8
/rcaron
/uring
/uacute
/uhungarumlaut
/udieresis
/yacute
/quotedblbase
/quotedblleft
] def

% LIGKERN hyphen hyphen =: endash ; endash hyphen =: emdash ;
% LIGKERN quoteleft quoteleft =: quotedblleft ;
% LIGKERN quoteright quoteright =: quotedblright ;
% LIGKERN exclamdown exclamdown =: guillemotleft ;

```

```
% frenchdblquotes
% LIGKERN questiondown questiondown =: guillemotright ;
% csquoteleft
% LIGKERN comma comma =: quotedblbase ;
% LIGKERN space {} * ; * {} space ; zero {} * ; * {} zero ;
% LIGKERN one {} * ; * {} one ; two {} * ; * {} two ;
% LIGKERN three {} * ; * {} three ; four {} * ; * {} four ;
% LIGKERN five {} * ; * {} five ; six {} * ; * {} six ;
% LIGKERN seven {} * ; * {} seven ; eight {} * ; * {} eight ;
% LIGKERN nine {} * ; * {} nine ;
% LIGKERN question {} quoteleft ; exclam {} quoteleft ;
```

## B.15 ‘xt2.enc’: typewriter OT1 + ISO Latin 2 extended

```
% @psencodingfile{
%   author = "Petr Olsak, Zdenek Wagner",
%   date = "27aug05",
%   filename = "xt2.enc",
%   license = "public domain",
%   email = "tex-fonts@tug.org",
%   codetable = "ISO/ASCII",
%   docstring = "This is the typewriter version of xl2."
% }
%
% 27aug05 - record Petr Olsak and Zdenek Wagner as the authors.
% 12jun05 - remove Texinfo @'s from LIGKERN's.
%
/XT2encoding [
%%%%% '000 = "00
/Gamma
/Delta
/Theta
/Lambda
/Xi
/Pi
/Sigma
/Upsilon
%%%%% '010 = "08
/Phi
/Psi
/Omega
/arrowup
/arrowdown
/quotesingle
/exclamdown
/questiondown
%%%%% '020 = "10
```

```
/dotlessi  
/dotlessj  
/grave  
/acute  
/caron  
/breve  
/macron  
/ring  
%%%%% '030 = "18  
/cedilla  
/germandbls  
/ae  
/oe  
/oslash  
/AE  
/OE  
/Oslash  
%%%%% '040 = "20  
.notdef  
/exclam  
/quotedblright  
/numbersign  
/dollar  
/percent  
/ampersand  
/quoteright  
%%%%% '050 = "28  
/parenleft  
/parenright  
/asterisk  
/plus  
/comma  
/hyphen  
/period  
/slash  
%%%%% '060 = "30  
/zero  
/one  
/two  
/three  
/four  
/five  
/six  
/seven  
%%%%% '070 = "38  
/eight  
/nine
```

```
/colon
:semicolon
/less
/equal
/greater
/question
%%%%% '100 = "40
/at
/A
/B
/C
/D
/E
/F
/G
%%%%% '110 = "48
/H
/I
/J
/K
/L
/M
/N
/O
%%%%% '120 = "50
/P
/Q
/R
/S
/T
/U
/V
/W
%%%%% '130 = "58
/X
/Y
/Z
/bracketleft
/backslash
/bracketright
/circumflex
/underscore
%%%%% '140 = "60
/quotyleft
/a
/b
/c
```

```
/d
/e
/f
/g
%%%%% '150 = "68
/h
/i
/j
/k
/l
/m
/n
/o
%%%%% '160 = "70
/p
/q
/r
/s
/t
/u
/v
/w
%%%%% '170 = "78
/x
/y
/z
/braceleft
/bar
/braceright
/tilde
/dieresis
%%%%% '200 = "80
/ellipsis
/dagger
/daggerdbl
/bullet
/sterling
/paragraph
/.notdef
/.notdef
%%%%% '210 = "88
/.notdef
/.notdef
/.notdef
/.notdef
/.notdef
/perthousand
```

```
/.notdef
/.notdef
%%%%% '220 = "90
/.notdef
%%%%% '230 = "98
/Agrave
/.notdef
/.notdef
/.notdef
/hyphen
/ogonek
/guillemotleft
/guillemotright
%%%%% '240 = "A0
/.notdef
/Aogonek
/breve
/Lslash
/currency
/Lcaron
/Sacute
/section
%%%%% '250 = "A8
/dieresis
/Scaron
/Scedilla
/Tcaron
/Zacute
/.notdef
/Zcaron
/Zdotaccent
%%%%% '260 = "B0
/ring
/aogonek
/cedilla
/lslash
/acute
/lcaron
/sacute
/caron
```

```
%%%% '270 = "B8
/grave
/acute
/cedilla
/caron
/zdotaccent
%%% '300 = "C0
/Racute
/Aacute
/Acircumflex
/Abreve
/Adieresis
/Lacute
/Cacute
/Ccedilla
%%% '310 = "C8
/Ccaron
/Eacute
/Eogonek
/Edieresis
/Ecaron
/Iacute
/Icircumflex
/Dcaron
%%% '320 = "D0
/Eth
/Nacute
/Ncaron
/Oacute
/Ocircumflex
/Ohungarumlaut
/Odieresis
/multiply
%%% '330 = "D8
/Rcaron
/Uring
/Uacute
/Uhungarumlaut
/Udieresis
/Yacute
/Togonek
/germandbls
%%% '340 = "E0
/racute
```

```

/aacute
/acircumflex
/abreve
/adieresis
/acute
/cacute
/cedilla
%%%%% '350 = "E8
/ccaron
/eacute
/eogonek
/edieresis
/ecaron
/iacute
/icircumflex
/dcaron
%%%%% '360 = "F0
/eth
/nacute
/ncaron
/oacute
/ocircumflex
/ohungarumlaut
/odieresis
/divide
%%%%% '370 = "F8
/rcaron
/uring
/uacute
/uhungarumlaut
/udieresis
/yacute
/quotedblbase
/quotedblleft
] def

% LIGKERN quoteleft quoteleft =: quotedblleft ;
% LIGKERN quoteright quoteright =: quotedblrigh ;
% LIGKERN exclamdown exclamdown =: guillemotleft ;
% frenchdblquotes
% LIGKERN questiondown questiondown =: guillemotright ;
% csquoteleft
% LIGKERN comma comma =: quotedblbase ;
% LIGKERN space {} * ; * {} space ; zero {} * ; * {} zero ;
% LIGKERN one {} * ; * {} one ; two {} * ; * {} two ;
% LIGKERN three {} * ; * {} three ; four {} * ; * {} four ;
% LIGKERN five {} * ; * {} five ; six {} * ; * {} six ;

```

```
% LIGKERN seven {} * ; * {} seven ; eight {} * ; * {} eight ;
% LIGKERN nine {} * ; * {} nine ;
% LIGKERN question {} quotyleft ; exclam {} quotyleft ;
% LIGKERN f {} f ; f {} i ; f {} l ;
```

# General index

## 3

35 standard PostScript fonts ..... 27

## 6

`62.enc` ..... 240

## 7

7-bit encodings ..... 20

## 8

8-bit encodings ..... 20

`8a.enc` ..... 246

`8r.enc` ..... 252

## 9

`9s` variant ..... 20

## A

Adobe standard encoding ..... 246

`adobe.map` ..... 28

Afm2tfm encoding ..... 21

`apple.map` ..... 86

attribution of fonts, missing ..... 3

automatic expansion ..... 24

Avant Garde ..... 3

## B

base encoding, for TeX ..... 252

Beebe, Nelson ..... 1

Beeton, Barbara ..... 1

Bernstein, Rocky ..... 1

`bitstrea.map` ..... 86

bizarre font names ..... 4

Bouche, Thierry ..... 1

bright variant ..... 20

bugs, reporting ..... 1

## C

category codes ..... 26

character scaling, automatic ..... 24

compression ..... 24

contributors ..... 1

Cork encoding ..... 256

CP-1251 encoding ..... 240

Cugley, Damian ..... 1

Cyrillic encoding ..... 240

Cyrillic encodings ..... 20

Cyrillic fonts ..... 21

## D

design size specification ..... 3

distribution ..... 1

`dtc.map` ..... 104

Dviljk translator ..... 2

Dvips encoding ..... 255

Dvips translator ..... 2

`dvips.enc` ..... 255

## E

EC encoding ..... 256

`ec.enc` ..... 256

encoding files ..... 1

encoding vectors ..... 240

encoding, Dvips ..... 255

encoding, Groff ..... 265

encoding, T5 ..... 267

encodings, Adobe standard ..... 246

encodings, Cork ..... 256

encodings, Cyrillic CP-1251 ..... 240

encodings, EC ..... 256

encodings, qx ..... 272

encodings, TeX base ..... 252

encodings, TeX Latin 1 ..... 256

encodings, TeX math italic ..... 299

encodings, TeX math symbol ..... 290, 294

encodings, texnansi ..... 303

encodings, texnansx ..... 310

encodings, unspecified ..... 21

Ertner, Vincent ..... 238

escape for nonstandard names ..... 4

expansion ..... 24

expert encoding ..... 22

expertised encodings ..... 20

expertised font ..... 22

extension, TeX math encoding ..... 290

## F

fax variant ..... 20

filenames, basics ..... 3

font scaling ..... 3

`font_coding_scheme` ..... 26

Fontinst distribution ..... 2

`FontName` ..... 5

fontname mapping file ..... 25

Fontname version 2 ..... 1

foundries ..... 3

**G**

Garamond, versions of .....	5
Greek fonts.....	21
Groff encoding .....	265
<i>groff.ENC</i> .....	265

**H**

hexadecimal design size .....	3
history .....	1
Horn, Berthol.....	1

**I**

individual font designers .....	3
informal variant .....	21
introduction .....	1
ISO Latin 2 extended and typewriter, T <sub>E</sub> X encoding.....	323
ISO Latin 2 extended, T <sub>E</sub> X encoding.....	316
italic, T <sub>E</sub> X math encoding .....	299
<i>itc.map</i> .....	105

**J**

Jeffrey, Alan .....	1
---------------------	---

**K**

Knuth, Donald E .....	25
-----------------------	----

**L**

Lang, Russell .....	1
LaserJet 4 fonts .....	21
letterspacing.....	20
ligatures and encodings.....	20
<i>linotype.map</i> .....	122
long names .....	25
long naming scheme .....	25
<i>lslash</i> .....	20
<i>Lslash</i> .....	20
Lubalin, Herb .....	3
Lucida Bright .....	252

**M**

MacKay, Pierre .....	1
mapping file .....	25
mapping files .....	1
math extension, T <sub>E</sub> X encoding .....	290
math italic, T <sub>E</sub> X encoding .....	299
math symbol, T <sub>E</sub> X encoding .....	294
math variants .....	21
Mittelbach, Frank .....	1, 3, 21
<i>modes.mf</i> .....	2
<i>monotype.map</i> .....	212

multiple variants .....	20
-------------------------	----

**N**

nonstandard names, escape for .....	4
-------------------------------------	---

**P**

phonetic encodings .....	20
pi fonts .....	5
PostScript encoding vectors.....	240
PostScript fonts, standard .....	27

**Q**

<i>qx</i> encoding .....	272
<i>qx.ENC</i> .....	272

**R**

Rahtz, Sebastian .....	1
raw fonts .....	3
references .....	1
related files .....	1
reporting bugs .....	1
Rivlin, Jean .....	1
Rokicki, Tom .....	1

**S**

sans variant .....	21
Schoepf, Rainer .....	1
schoolbook variant .....	21
scripts .....	21
semisans variant .....	20
semiserif variant .....	20
small caps fonts .....	20
small foundries .....	3
Southall, Richard .....	2
standard PostScript fonts .....	27
Stone Informal .....	21
<i>SuperFont</i> .....	20
<i>supplier.map</i> .....	4
suppliers .....	3
symbol, T <sub>E</sub> X math encoding .....	294

**T**

<i>T1.ETX</i> .....	20
T5 encoding .....	267
<i>t5.ENC</i> .....	267
TDS standard .....	1
terminology .....	2
<i>tex-fonts@tug.org</i> .....	1
T <sub>E</sub> X base encoding .....	252
T <sub>E</sub> X Directory Structure standard .....	1
T <sub>E</sub> X Latin 1 encoding .....	256

TeX math extension encoding .....	290
TeX math italic encoding .....	299
TeX math symbol encoding .....	294
<b>texfonts.map</b> .....	25
<b>texmext.enc</b> .....	290
<b>texmital.enc</b> .....	299
<b>texmsym.enc</b> .....	294
texnansi encoding .....	303
<b>texnansi.enc</b> .....	303
texnansx encoding .....	310
<b>texnansx.enc</b> .....	310
type foundries .....	3
<b>typeface.map</b> .....	5
typefaces .....	4
typewriter variant .....	21
utilities .....	1
<b>V</b>	
<b>variant.map</b> .....	22
variants .....	20
Vietnamese encoding .....	267
<b>W</b>	
weight .....	19
<b>weight.map</b> .....	19
<b>width.map</b> .....	24
widths .....	24
Windows ANSI .....	252

**U**

unattributed fonts .....	3
URW fonts .....	238
<b>urw.map</b> .....	239

**X**

X Window System font names .....	25
<b>x12.enc</b> .....	316
<b>xt2.enc</b> .....	323