FONTFONT OPENTYPE®

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FONTFONT INFO GUIDE

FF DIN OT Condensed Black FF DIN Pro Condensed Black

VERSION 01.1 | Spring 2008



SECTIONS

- A | Introduction to OpenType®
- Font and Designer Information
- Supported Layout Features
- Language Support
- Type Specimens

SECTION A INTRODUCTION TO OPENTYPE®

WHAT IS OPENTYPE?

OpenType® is a cross-platform font file format developed jointly by Adobe and Microsoft. The two main benefits of the OpenType format are its cross-platform compatibility (the same font file works on Macintosh and Windows computers), and its ability to support widely expanded character sets and layout features, which provide rich linguistic support and advanced typographic control.

OpenType fonts can be installed and used alongside PostScript® Type 1 and TrueType fonts.

The range of supported layout features may differ in the various FontFont OpenType packages, therefore each OpenType package will be accompanied by this FF Info Guide listing the layout features supported by this specific font package.

You'll find a glossary of all available OpenType layout features in Section B of the general FF OpenType User Guide.

Please see the FontFont OpenType® User Guide at http://www.fontfont.com/opentype

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FONT & DESIGNER INFORMATION

Handgloves

ABOUT FF DIN OT CONDENSED BLACK

After re-working and expanding OCR-B to include three weights for the FF OCR-F, Albert-Jan Pool began working on his second FontFont, the famous DIN-Mittelschrift. This face has not only dominated the traffic signs and public buildings in Germany, but with its technical orientation and straightforwardness it has also found many friends internationally. FF DIN has been expanded to a family of five weights. For each weight there is an Alternate cut with old style figures, circular i-dots and full points and oblique terminals on some characters.

The original DIN-Mittelschrift is built up from strokes having a constant thickness, all curves being drawn with a pair of compasses. This provides a spotty typeface with quirky letterforms, as can especially seen in the characters a, e and s. Compared with characters with fewer strokes, such as b, d, p, q, and o and n they appear rather black. For FF DIN, the weight of the horizontal strokes has been reduced, and the curves were designed in a more fluent way.

ABOUT ALBERT-JAN POOL

Albert-Jan Pool was born in 1960 in Amsterdam. He studied at the Royal Academy of Arts in The Hague. Initiated by professor Gerrit Noordzij the Academy had become an incubator of type design. Albert-Jan was one of the co-founders of Letters], a group of young Dutch type designers. Many of its members (Frank Blokland, Erik and Petr van Blokland, Jelle Bosma, Luc(as) de Groot, Bart de Haas, Henk van Leyden, Peter-Matthias Noordzij, Marie-Cécile Noordzij-Pulles, Just van Rossum and Peter Verheul) have become well-known type designers. After his study he left for Germany. From 1987 to 1991 he was Type Director at Scangraphic in Wedel, near Hamburg. From 1991 to 1994 he was Manager of Type Design and Production at URW in Hamburg. During this time he completed his type families URW Imperial, URW Linear and URW Mauritius. By January 1995 he started his own studio Dutch Design in Hamburg. FF DIN and FF OCR-F were among his first projects. He had been teaching type design at the Muthesius Hochschule in Kiel from 1995 to 1998, as well as typography at the Hamburg Academy for Marketing and Media. Together with type consultant Stefan Rögener of AdFinder GmbH and copywriter Ursula Packhäuser he wrote and designed a both useful and provocative book on the effects of type on brand image entitled "Branding with Type", which has been published by Adobe Press. Dutch Design finally merged into FarbTon Konzept + Design. The new company was co-founded 1999 with Jörn Iken, and Klaus-Peter-Staudinger, as well as with Birgit Hartmann

who is also the mother of their daughter Pia-Elina (born 1999). For customers of FarbTon he created several corporate typefaces such as Jet Set Sans together with Syndicate Brand & Corporate for Jet/Conoco in 1997, C&A InfoType together with Factor Design for C&A in 1998, DTL HEIN GAS for HEIN GAS Hamburger Gaswerke in 1999 and Regenbogen Bold for Regenbogen, a political party in Germany in 2001. Pool is currently working on several new series in order to extend the family of FF DIN.

SUPPORTED LAYOUT FEATURES

FONTFONT OPENTYPE®

			EXAMPLES
fi	STANDARD LIGATURES	fi ► fi	
	CASE-SENSITIVE FORMS	<u>()-[]</u> ► ()-[]	
I≠I	CAPITAL SPACING	HOH ► HOH	
13	OLDSTYLE FIGURES	1234 ► 1234 1234 ► 1234	
13	LINING FIGURES	1234 ► 1234 1234 ► 1234	
13	PROPORTIONAL FIGURES	1234 ► 1234 1234 ► 1234	
13	TABULAR FIGURES	1234 ► 1234 1234 ► 1234	
1/4	FRACTIONS	1/2 ► 1/2	

EXAMPLES

1 <u>ª</u>	ORDINALS	1a2o ► 1 ^a 2º
Jjj	ACCESS ALL ALTERNATES	1 ▶ 1
gg	STYLISTIC ALTERNATES	!.:;? ► !.: ;?
	STYLISTIC SET 1	l.:;? ► l.:;?
ŞŞ	LOCALIZED FORMS	Şş ► Şş

SECTION D LANGUAGE SUPPORT

SUPPORTED **CODE PAGES OPENTYPE STANDARD**



MACOS

MACOS ICELANDIC MACOS ROMAN

IBM-37 UNITED STATES - EBCDIC (IBM-28709) IBM-273 GERMANY - EBCDIC IBM-277 DENMARK, NORWAY - EBCDIC IBM-278 FINLAND, SWEDEN - EBCDIC

IBM-280 ITALY - EBCDIC

IBM-282

IBM-284 SPAIN, LATIN AMERICA - EBCDIC

IBM-285 UNITED KINGDOM - EBCDIC IBM-297 FRANCE - FRCDIC IBM-500 INTERNATIONAL - EBCDIC IBM-871 ICELAND - EBCDIC IBM-1047 OPEN SYSTEMS - EBCDIC

MS WINDOWS 1252 LATIN 1

WINDOWS

ISO 8859-1 W EU LATIN 1

ISO 8859-15 WEST EUROPE LATIN 9

ADDITIONAL SUPPORTED CODE PAGES **OPENTYPE PRO**



 MACOS

MACOS CENTRAL EUROPE MACOS CROATIAN MACOS ROMANIAN MACOS TURKISH IBM

IBM-921 BALTIC IBM-1112 BALTIC - EBCDIC WINDOWS

MS WINDOWS 1250 EASTERN EUROPEAN

MS WINDOWS 1254 TURKISH MS WINDOWS 1257 BALTIC

ISO 8859-2 C EU LATIN 2

ISO 8859-3 TU, MALT, GAL, ESP LATIN 3 ISO 8859- 9 W EU+TURKISH LATIN 5 ISO 8859-10 SCANDINAVIAN LATIN 6 ISO 8859-13 BALTIC LATIN 7

ISO 8859-16 SOUTHEAST EUROPE LATIN 10

SUPPORTED LANGUAGES OPENTYPE STANDARD



AFRIKAANS KARAIM (LATIN)
ALBANIAN KAZAN TATAR (LATIN)
ASTURIAN KURDISH (LATIN)
BARABA TATAR LADIN
BISLAMA LOW GERMAN

BISLAMA LOW GERMAN
BOKMÅL NORWEGIAN LUXEMBOURGIAN
BRETON MANX GAELIC
CATALAN NORTH FRISIAN
CHAMORRO NYNORSK NORWEGIAN

OCCITAN

WALLOON

WEST FRISIAN

DANISH **PORTUGUESE** Dитсн RHAETO-ROMANCE EAST FRISIAN ROMANI (LATIN) ENGLISH ROMANSCH ESTONIAN SCOTTISH GAELIC SERBIAN (LATIN) **FAEROESE** FINNISH SOUTHERN SAMI FRANCO-PROVENCAL SPANISH FRENCH SWEDISH FRIULIAN TSAKHUR (LATIN) GALICIAN TSEZ (LATIN) GERMAN **UME SAMI**

IRISH Italian

LULE SAMI

ICELANDIC

CRIMEAN (LATIN)

ADDITIONAL SUPPORTED LANGUAGES OPENTYPE PRO



ARUMANIAN
BASQUE
BOSNIAN
BYELORUSSIAN (BELARUSIAN LATIN)
CROATIAN
CZECH
ESPERANTO
HUNGARIAN
INARI SAMI
ISTRO-ROMANIAN
KASHUBIAN
LATVIAN (LETTISH)
LITHUANIAN

MALTESE
MOLDAVIAN
POLISH
ROMANIAN
SLOVAK
SLOVENIAN
SORBIAN LOWER
SORBIAN UPPER
TURKISH
UBYKH
VÅMHUSMÅL
VEPSIAN

SUPPORTED UNICODE RANGES

TITLE	Number of Charac	TERS PRO	Examples
BASIC LATIN	97	97	A B C x y z
LATIN-1 SUPPLEMENT	96	96	ÀËÎõûÿ
LATIN EXTENDED-A	10	103	ŒœŠ…šŸž
LATIN EXTENDED-B	1	6	f \$ ș Ț ț j
SPACING MODIFIER LETTERS	8	8	~ "
GREEK AND COPTIC	4	6	ΔΠΣΩμπ
GENERAL PUNCTUATION	19	19	',""†‡
CURRENCY SYMBOLS	1	1	€
LETTERLIKE SYMBOLS	2	2	тм Ω
Arrows	8	8	←↑→ <i>∧</i> ∨ ∠
MATHEMATICAL OPERATORS	14	14	∂ Δ ∏ ≤ ≽ -
GEOMETRIC SHAPES	1	1	♦
ALPHABETIC PRESENTATION FORMS	2	2	fi fl

SECTION E
TYPE SPECIMENS

FF DIN OT Condensed Black

Shag pile i13

AaBbCcDdEeFfGgHhliJjKkLlMmNnOo

abcdefghijklmnopqrstuvwxyz 0123456789

ABCDEFGHIJKLMNOPQRSTUVWXYZ

FF DIN OT Condensed Black 14/16 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus.

FF DIN OT Condensed Black 12/14 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus. Several tenors sing in culturally

FF DIN OT Condensed Black 10/12 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus. Several tenors sing in culturally void display. Eigentlich wollen die Leute nur die Sonne genießen. Ayer, todavía en pleno echazo, celebraban su aniversario de boda. Facile à

FF DIN OT Condensed Black 8/10 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus. Several tenors sing in culturally void display. Eigentlich wollen die Leute nur die Sonne genießen. Ayer, todavía en pleno echazo, celebraban su aniversario de boda. Facile à dire qu'à faire. Suuri kiitos siitä heille. Vousituhannen loppuu.