

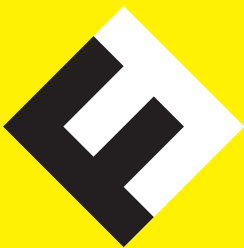
FONTFONT OPENTYPE®



FONTFONT INFO GUIDE

# FF Quadraat Sans OT Regular

VERSION 01 | April 2006



## SECTIONS

- A | Introduction to OpenType®
- B | Font and Designer Information
- C | Supported Layout Features
- D | Language Support
- E | 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.

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

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# Handgloves

## ABOUT FF QUADRAAT SANS OT REGULAR

The FF Quadraat Sans follows a trend which was originated by Jan van Krimpen who designed Romulus, a classical typeface and to which he added some sans serif variations. It was not until the late eighties that this idea became more popular. The well known designs from our days are of the ITC Stone for example or the well known FF Scala. Both typefaces give designers the opportunity to make use of well dapted sans serif variations. FF Quadraat which started with a serif version follows this young tradition. Sans serif typefaces can look very much alike, especially in the bolder variations. This is certainly not the case with Quadraat Sans. Quadraat Sans is like its serif companion a typeface with a rather strong character of its own. Thus, it was not that easy for the designer Fred Smeijers to make a gesture as strong as its serif companion without neglecting traditional proportions. But he obviously succeeded in giving the sans version a lively and humane character. This can be most clearly seen in big word images and is still there in text sizes, although in a more discreet way. So Quadraat Sans has display qualities, is an efficient typeface and suitable for longer texts at the same time.

## ABOUT FRED SMEIJERS

Fred Smeijers is a type designer who specializes in typographic research and development for product manufacturers. Among his typeface designs are FF Quadraat and Quadraat Sans, TEFF Renard, and the OurType Arnhem, Fresco and Sansa. Born in the Netherlands, Smeijers studied graphic design at the Academy of Art in Arnhem. His first practice came in the mid-1980s with the firm of Océ, just then entering the field of typography with laser printers. This set the pattern for Smeijers's long engagement with type design in its most functional applications, as part of product design. After five years he left to work in graphic design, helping to establish the group Quadraat (in Arnhem). The name of the design group was also given to his first published typeface: FF Quadraat, launched by FontShop International in 1992. His work of the 1990s included the expansion of the Quadraat family, type and lettering design jobs for Philips, collaboration on Martin Majoor's Telefont type design, typefaces such as TEFF Renard and Romaneë, and his first book "Counterpunch". With the award of the Gerrit Noordzij Prize in 2000, Smeijers's achievements in the field of practice, research and education were formally recognized. This prize included a retrospective exhibition of his work, held in The Hague in 2003. His book "Type now" was also published then, as part of the award. That year also saw the launch of the label he co-runs: OurType. In 2004 Smeijers was appointed Professor of Digital Typography at the Hochschule für Grafik und Buchkunst, Leipzig.

SECTION C  
SUPPORTED  
LAYOUT FEATURES

FFONTFONT OPENTYPE®

EXAMPLES



STANDARD LIGATURES

fi ▶ fi



DISCRETIONARY LIGATURES

The ▶ The  
an ▶ an



SMALL CAPITALS

small ▶ SMALL



SMALL CAPITALS FROM  
CAPITALS

CAPS ▶ CAPS



CASE-SENSITIVE FORMS

(A[I]» ▶ (A[I]»



CAPITAL SPACING

HOH ▶ HOH



FRACTIONS

1/2 ▶ ½



NUMERATORS

123/ ▶ 123/



EXAMPLES



ORDINALS

1a20 ▶ 1<sup>a</sup>2<sup>o</sup>



SUPERSCRIPT

m3 ▶ m<sup>3</sup>



ACCESS ALL ALTERNATES

1 ▶ 1<sup>1</sup>

SECTION D  
LANGUAGE  
SUPPORT

**SUPPORTED  
CODE PAGES  
OPENTYPE STANDARD**



**MACOS**

MACOS ROMAN

**IBM**

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 - EBCDIC

IBM-500 INTERNATIONAL - EBCDIC

IBM-871 ICELAND - EBCDIC

IBM-1047 OPEN SYSTEMS - EBCDIC

**WINDOWS**

MS WINDOWS 1252 LATIN 1

**ISO**

ISO 8859-1 W EU LATIN 1

**SUPPORTED  
LANGUAGES  
OPENTYPE STANDARD**



ALBANIAN

BRETON

CATALAN

DANISH

DUTCH

ENGLISH

FINNISH

FRENCH

GERMAN

ICELANDIC

IRISH

ITALIAN

NORWEGIAN

PORTUGUESE

RHAETO-ROMANCE

SPANISH

SWEDISH

**SUPPORTED  
UNICODE RANGES**

TITLE	NUMBER OF CHARACTERS	EXAMPLES
BASIC LATIN	97	! " # ...   } ~
LATIN-1 SUPPLEMENT	96	ı ç £ ... ý þ ÿ
LATIN EXTENDED-A	10	ı Ł ł ... Ÿ Ž ž
LATIN EXTENDED-B	2	f j
SPACING MODIFIER LETTERS	9	^ ˇ - ... ˘ ˙
GREEK AND COPTIC	4	Δ Ω μ π
GENERAL PUNCTUATION	16	– — ‘ ... ‹ › /
CURRENCY SYMBOLS	1	€
LETTERLIKE SYMBOLS	2	™ Ω
MATHEMATICAL OPERATORS	17	∂ Δ Π ... ≤ ≥ ·
BLOCK ELEMENTS	1	■
GEOMETRIC SHAPES	5	■ □ ▶ ◀ ◇
MISCELLANEOUS SYMBOLS	1	□
ALPHABETIC PRESENTATION FORMS 4		ff fi fl ffi

# Shag pile i13

AaBbCcDdEeFfGgHhIijjKkLlMm

abcdefghijklmnopqrstuvwxyz 0123456789

ABCDEFGHIJKLMN OPQRSTUVWXYZ

FF Quadraat Sans OT Regular 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

FF Quadraat Sans OT Regular 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

FF Quadraat Sans OT Regular 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

FF Quadraat Sans OT Regular 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