

Modern Matter

About Modern Matter

With its sophisticated, three-dimensional frame and extremely tight proportions, Modern Matter is a display typeface with a striking character that is distinctly fit for editorial design. An exhaustive set of ligature pairs also make it a playful tool to produce quirky headlines.

Based on a design by the Swiss Master Herbert Matter, which was notably displayed on the cover of his seminal book, *Giacometti* in 1987. Modern Matter appears as a synthesis of many aspects of Matter's graphic language; from his years working for Cassandre to the iconic symbols and logotypes he developed for US corporations.

After François Rappo had filed the project away for many years, he revisited it on the occasion of the 2018 exhibition *Giacometti* at the Guggenheim Museum in New York City, for which the typeface was used for exhibition signage and the exhibition catalogue. After a reappraisal of the original Uppercase, Lowercase were also drawn, expanding the collection of glyphs into a complete contemporary character set. Modern Matter celebrates and reintroduces the work of a design icon.

→ Released in 2018

Designed by François Rappo

François Rappo lives and works in Lausanne, Switzerland. Rappo studied graphic design in the early 1980s at the École cantonale des beaux arts (ECBA) in Lausanne, where he specialized in typography. After years of graphic design practice in both the cultural and the corporate fields, he became active in design education.

Since the mid-1990s, he teaches editorial and type design at the École cantonale d'art de Lausanne (ECAL), where he established the art direction master's degree program in 2009, which became the type design master's degree program in 2016. Additionally, Rappo frequently lectures about his typographic practice in Europe, Russia, and the USA.

From 2001 to 2007, he was the president of the jury for The Most Beautiful Swiss Books competition. He was awarded the prestigious Jan Tschichold Prize in 2013 for his outstanding achievement in editorial design through his influential typeface designs.

Modern Matter Regular
227 pt

Modern

Modern Matter Regular
227 pt

Aa

Bb

Cc

Dd

Modern Matter Regular
100 pt

Modern
Matter
Regular

Extra Uppercase/Uppercase Ligatures

AT AB AN AL AP AY AX AF AE AD AA AM AK AH AR AI PD
 EE EF EA EB EL EM EN EH EI EK ET EP ER EX EY GG HE
 HV HW HT HU HR HP HX HF HD HB HA HN HL HM HI HJ
 HK HH HY IM IB IA IY IX IW IV IU IT IR IP IN IL IK II IH
 IF ED ID JM JB JD JE JW JF JH JI JJ JK JL JP JR JU JV JX
 JY KN KT KY KX KP KR KU KW KV KI KH KK KJ KM KL
 KA KB KE KD KE LX LB LE LE LJ LD LK LH LI LN LM LY
 LR LP LV LU LW MK MJ MI ME MN MM ML MB MA
 ME LL ME MD MY MX MR MP MW MV MU MT ND NX
 NU NV NW NP NL NM NN NH NJ NK NE NF JN NB
 NY NI NR PI PA PN PL PM PH PF PD PK PP PE PB PX PY
 PR PT RR RP RT RK RA RD RE RX RY RH RI RL RM RN
 RB RF TH TA TE TT TB TI TR TK TN TL TM TF TD TX
 TY TP UM UR UN UB UF UE UY UD UK UJ UI UH UL UP U
 W UV UX UU VU VV VW VP VR VX VY VD VE VF VB VL VM
 VN VH VI VJ VK WM WN WI WH WK WJ WD WE WB
 WY WX WU WV WP WWW WR WL WE XH XP XA XI XY
 XF XE XB XN XL XM XJ XK XV XW XR XX XD XT XU YY
 YW YU YT YR YP YN YM YL YK YJ YI YH YF YE YD YB YA
 ax af ar an am ak ai ah al dx dr dh di dn dl dm df dk fi
 fi ff ffi ffi fm fh fj fk ft fu fv fr fn fp fw fy fx ggy gww gr

Extra Lowercase/Lowercase Ligatures

gm gn gf gx gu gt gv gp gi gj hm hl hr hx hf hn hk hh
hi ik ih in im ii if ix ir il kw ky kx kp kr ku kt kv ki
kh kk kj km kl kn kf lx lf lk lh li ln ll lm lr mk mh
mn mm ml mx mr mf mi nh ni nk nf nx nr nl nm nn
pv pp pg px pf pu pm pj pw pv pu pt pr pp py rr rh ri
rk rn rf rx rl rm tp tj tm tf tx ty tr tv tw tt tu ti
uf uk ui uh un um ur ux ul vt vx vf vj vu vv vp vr vy
vn vi vw vm wn wr wi wj wf wy wx ww wv wp
wrwu wt xn xj xk xh xi xv xw xt xu xp xx xy xl
xm xr xf yy yw yv yu yt yp yn ym yj yi yf yx yr
Af Ah Ai Ak Al Am An Ar Ax Pf Ph Pi Pk Pl Pm Pn Pr
Px Rf Rh Ri Rk Rl Rm Rn Rr Rx Tf Th Ti Tk Tl Tm Tn
Tr Tx Pf Ph Pi Pk Pl Pm Pn Pr Px Hf Hh Hi Hk Hl Hm
Hn Hr Hx Ho Hd Kf Kk Ki Kl Km Kn Kr Kx Kb Ka If Ii Ik
Il Im In Ir Ix Io Id Mf Mm Mi Mk Mo Mn Mr Mx Mb
Md Xf Xi Xk Xl Xm Xn Xr Xx Xo Xd Yf Yi Yf Yl Ym Yn
Yr Yx Yo Yd Jb Jd Jh Jk Jl Lb Ld Lh Lk Ll Nb Nd Nh Nk
Nl Ob Od Oh Ok Ol Vb Vd Vh Vk Vl Wb Wd Wh Wk Wl

Extra Uppercase/Lowercase Ligatures

Language Support

Afrikaans, Albanian, Asu, Basque, Bemba, Bena, Breton, Bosnian, Catalan, Chiga, Colognian, Cornish, Croatian [Latin], Czech, Danish, Dutch, Embu, English, Esperanto, Estonian, Faroese, Filipino, Fijian, Finnish, Flemish, French, Friulian, Frisian, Galician, Ganda, German, Gusii, Greenlandic, Hawaiian, Hungarian, Icelandic, Inari Sami, Indonesian, Irish, Italian, Jola-Fonyi, Kabuverdianu,

Kalaallisut, Kalenjin, Kamba, Kikuyu, Kinyardawanda, Latin, Latvian, Lithuanian, Lower Sorbian, Luo, Luxembourgish, Luyia, Machame, Makhuwa-Meetto, Makonde, Malagasy, Malay, Maltese, Manx, Maori, Meru, Morisyen, Moldavian, North Ndebele, Northern Sami, Norwegian Bokmål, Norwegian Nynorsk, Nyankole, Oromo, Portuguese, Polish, Quechua, Provençal, Rhaeto-Romanic, Romanian,

Romansh, Romans, Rombo, Rundi, Rwa, Samburu, Sango, Sangu, Sámi [Inari], Sámi [Luli], Sámi [Northern], Sámi [Southern], Samoan, Scottish Gaelic, Sena, Serbian [Latin], Spanish, Shambala, Shona, Slovak, Slovenian, Soga, Somali, Swahili, Swedish, Swiss German, Taita, Teso, Tagalog, Turkish, Upper Sorbian, Uzbek, Volapük, Vunjo, Walser, Wallon, Welsh, Western Frisian, Wolof, Zulu

Optimo Latin Extended
Character Set

Adobe <ul style="list-style-type: none">· Adobe Latin-1	ISO 8859 <ul style="list-style-type: none">· 8859-1 Latin-1 Western European· 8859-2 Latin-2 Central European· 8859-3 Latin-3 South European· 8859-4 Latin-4 North European· 8859-9 Latin-5 Turkish· 8859-13 Latin-7 Baltic Rim· 8859-15 Latin-9· 8859-16 Latin-10 South-Eastern European	Microsoft Windows <ul style="list-style-type: none">· MS Windows 1250 Central European Latin· MS Windows 1252 Western (Standard Latin)· MS Windows 1254 Turkish Latin· MS Windows 1257 Baltic Latin
Apple Macintosh <ul style="list-style-type: none">· MacOS Roman (Standard Latin)· MacOS Central European Latin· MacOS Croatian· MacOS Iceland· MacOS Romanian· MacOS Turkish		Encoded Glyphs <ul style="list-style-type: none">· Basic Latin· Latin-1 Supplement· Latin Extended-A· Latin Extended-B· Latin Extended Additional

OpenType Features

fl

Extra Ligatures [liga]

Standard ligatures replaces a sequence of characters with a single ligature glyph, they are designed to improve kerning and readability of certain letter pairs. Modern Matter has more than 60 0 ligatures, which is more than the usual standard ligatures.

OFF

Modern Matter
MODERN MATTER
Fragment future

ON

Modern Matter
MODERN MATTER
Fragment future

AA

All Caps [cpsp]

(A

Case Sensitive Forms [case]

This function formats the text in upper-case and adjusts spacing between all capital letters. It also applies the ‘Case Sensitive Forms’ feature which replaces certain characters with alternates that are better suited for all capital text, especially related to punctuation.

All Caps
(1) «Optimo»

ALL CAPS
(1) «OPTIMO»

H @H[]{}~!<>«»-—-.
H ←↖↑↗→↘↓↙↔

H @H[]{}~!<>«»-—-.
H ←↖↑↗→↘↓↙↔

ss

Stylistic Set 1 [ss01]

This feature replaces glyph(s) with stylistic alternate(s).

CEFGILRSTacfs

CEFGILRSTacfs

A Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ
Œ Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ à á â ã ä å
æ ç è é ê ë ù ú û ü ý þ ÿ

A Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ
Œ Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ à á â ã ä å
æ ç è é ê ë ù ú û ü ý þ ÿ

A-

Contextual Alternates [calt]

This feature adapts the position of a glyph after its surrounding context. For instance, a dash placed between two uppercase letters or numbers will be replaced by an uppercase version of the dash, slightly higher. This feature is usually active by default in Adobe applications.

A-B-C-D 1-2

A-B-C-D 1-2

12

Tabular Lining Figures [tnum-lnum]

Based on the proportions of the capitals, lining figures have an invariable height. With the combination of the tabular spacing format, the width of each numeral is uniformized. This feature is useful when numerals need to all lined up. It facilitates the reading of numbers set within columns or tables. As some applications don't have access to this feature, proportional figures are set as the default choice.

H0123456789
H0123456789

H0123456789
H0123456789

fi

Standard Ligatures [liga]

Standard ligatures replaces a sequence of characters with a single ligature glyph, they are designed to improve kerning and readability of certain letter pairs.

ff ffi' ffl fi fl

ff ffi ffl fi fl

1/2

Fractions [frac]

With this feature, any numbers separated by a slash will automatically turn into a fraction. To fit in fraction configuration, numerals have been designed smaller and their weights have been adjusted to suit the typeface.

1/2 1/3 2/3 1/4
3/4 3/8 5/8 7/8

1/2 1/3 2/3 1/4
3/4 3/8 5/8 7/8

1^a

Ordinals [ordn]

This feature replaces any letter following a numeral with its matching superior letters. French language uses the ordinal indicators such as 'er' for 1er premier, while Spanish, Portuguese and Italian require the feminine and masculine ordinals 'a,' 'o' for 1^o, 1^a. Ordinals are designed to match the weight of the typeface.

2^a 2^o 1^{er}

2^a 2^o 1^{er}

00

Slashed Zero [zero]

Originally created to avoid the confusion between the '0' and the 'O', this feature substitutes all zeros in a selected text by a slashed form of the zero.

0

0

H²

Numerators [numr]

This feature substitutes glyphs with their matching smaller alternates. The numerators are the same glyphs that are used to create fractions, their vertical position remains within the capital letters height. These glyphs are reduced in size and designed slightly heavier to keep them consistent with the rest of the font.

H0123456789
Habcdefghijklmno
Hppqrstuvwxyzz()[]

H0123456789
Habcdefghijklmno
Hppqrstuvwxyzz()[]

H₂

Denominators [dnom]

This feature substitutes glyphs with their matching smaller alternates and low position glyphs. The denominators are the same glyphs that are used to create fractions, their vertical position remains within the base line. These glyphs are reduced in size and designed slightly heavier to keep them consistent with the rest of the font.

H0123456789
Habcdefghijklmno
Hpqrstuvwxyzyz()[]

H0123456789
Habcdefghijklmno
Hpqrstuvwxyzyz()[]

x²

Superscript/Supersiors [sup]

This feature substitutes glyphs with their matching smaller alternates which are set slightly above the height of the capital letters. These glyphs are reduced in size and designed slightly heavier to keep them consistent with the rest of the font.

H0123456789
Habcdefghijk
Hlmnopqrstuv
Hwxyz()[]-+=

H0123456789
Habcdefghijk
Hlmnopqrstuv
Hwxyz()[]-+=

H₂

Subscript/Inferiors [subs]

This feature substitutes glyphs with their matching smaller alternates which are set slightly below the baseline. These glyphs are reduced in size and designed slightly heavier to keep them consistent with the rest of the font.

H0123456789
Habcdefghijk
Hlmnopqrstuv
Hwxyz()[]-+=

H0123456789
Habcdefghijk
Hlmnopqrstuv
Hwxyz()[]-+=

→

Discretionary Ligatures [dlig]

This feature activates discretionary ligatures which are specific to the typeface. It applies all other designed ligatures that are not classified as standard ligatures.

→ ←

→ ←

ss06

Stylistic Set 6 [ss06]

This feature activates alternate lowercase positioning of mathematical symbols.

4-7×8
Modern+matter
H+±×÷-≡≈≠≤≥¬<>°

4-7×8
Modern+matter
H+±×÷-≡≈≠≤≥¬

5x

Stylistic Set 20 [ss20]

This feature substitutes the letter "x" into the multiplication sign.

32x50 cm

32×50 cm

Modern Matter Regular
227 pt

THE CAR
WAS A B

Modern Matter Regular
113 pt

THE CAR WAS A
BOXY LATE MOD

Modern Matter Regular
40 pt

THE CAR WAS A BOXY LATE MODEL FORD
SEDAN, WHITE OVER BLACK, INNOCUOUS
BORDERING ON INVISIBLE, AND VERY
FAST. IT HAD BEEN A SHERIFF'S VEHICLE
ORIGINALLY BOUGHT AT AN AUCTION IN
TENNESSEE, AND FURTHER MODIFIED

Modern Matter Regular
227 pt

The car
was a bo

Modern Matter Regular
113 pt

The car was a
boxy late model

Modern Matter Regular
40 pt

The car was a boxy late model Ford sedan, white over black, innocuous bordering on invisible, and very fast. It had been a sheriff's vehicle originally bought at an auction in Tennessee, and further modified for speed. Perry and I