

# sourcaserifpro

## Adobe's Source Serif Pro typeface for $\LaTeX$

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This package provides the Source Serif Pro font in an easy to use way. For  $X_{\LaTeX}$  and  $\text{Lua}\LaTeX$  users the original OpenType fonts from [GitHub](#) are used. The entire font family is included.

This package is also available on [GitHub](#).

## 1 Options

The package has the following options:

- **oldstyle, osf**: use old style numbers.
- **lining, nf, lf**: use lining numbers.
- **tabular**: use fixed-width numbers.
- **proportional**: use normal numbers.
- **black**: `\bfseries` is black.
- **semibold**: `\bfseries` is semibold.
- **bold**: `\bfseries` is bold.
- **light**: `\mdseries` is light.
- **extralight**: `\mdseries` is extra light.
- **regular**: `\mdseries` is regular.
- **scale, scaled**: Change the scaling with a factor. For example: `scale=.5`
- **default**: Source Serif Pro is set as the default font family.
- **normdefault**: Source Serif Pro is not set as the roman (serif) family.
- **type1, t1**: Override automatic detection and use the Type 1 fonts.
- **opentype, otf**: Override automatic detection and use OpenType fonts.

The following options are enabled by default: lining, proportional, bold and regular.

## 2 Commands

Commands for all weights are also provided for  $X_{\LaTeX}$  and  $\text{Lua}\LaTeX$  users.

- **`\sourcaserifpro`** – the regular and bold weights.
- **`\sourcaserifprolight`** – the light and semibold weights.
- **`\sourcaserifproextreme`** – the extra light and black weights.

## 3 Licence

Adobe's Source Serif Pro typeface is available under the [SIL Open Font License 1.1](#).

All  $\LaTeX$  code is available under the  [\$\LaTeX\$  project public license](#) v1.3 or later.

## 4 Specimen

Simple specimen can be found on page 3. Full specimen can be [acquired from Adobe](#).

## 5 OpenType

The OpenType fonts have many features, including old style numerals (1 6 9) and ligatures (fi fl ft).

## 5.1 Features

A complete list of available font features is available on page 4. More information on how to use font features can be found in the [fontspec documentation](#).

## 5.2 Files

- SourceSerifPro-Black.otf
- SourceSerifPro-ExtraLight.otf
- SourceSerifPro-Regular.otf
- SourceSerifPro-Bold.otf
- SourceSerifPro-Light.otf
- SourceSerifPro-Semibold.otf

## 6 Type1

The following Type1 font families are included:

- SourceSerifPro-LF
- SourceSerifPro-TLF
- SourceSerifPro-OsF
- SourceSerifPro-TOsF

With series 'el', 'l', 'm', 'sb', 'b', 'k' and shape 'n'.

## 7 Version history

### 1.2

- Fixed unimplemented weights (Github issue #1)

### 1.1

- Updated package with fonts 1.017

### 1.0

- Initial release with fonts 1.014

## 8 Known issues

- There are no known issues.

## 9 Specimen

### 9.1 OpenType

	ExtraLight	Light	Regular	Semibold	Bold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
lining	01469	01469	01469	01469	01469	01469
old-style	01469	01469	01469	01469	01469	01469

This table can also be found in [sourceserifpro-otf-specimen](#).

### 9.2 Type1

	ExtraLight	Light	Regular	Semibold	Bold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
lining	01469	01469	01469	01469	01469	01469
old-style	01469	01469	01469	01469	01469	01469

This table can also be found in [sourceserifpro-type1-specimen](#).

## 10 Opentype features

aalt	Access All Alternates
case	Case-Sensitive Forms
dnom	Denominators
frac	Fractions
kern	Kerning
liga	Standard Ligatures
lnum	Lining Figures
numr	Numerators
onum	Oldstyle Figures
ordn	Ordinals
pnum	Proportional Figures
sinf	Scientific Inferiors
size	Optical Size
subs	Subscript
supr	Superscript
tnum	Tabular Figures
zero	Slashed Zero

(list generated with otfinfo)