

sourcaserifpro

Adobe's Source Serif Pro typeface for \LaTeX

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Documentation for sourcaserifpro v1.1.
May 13, 2015

This package provides the Source Serif Pro font in an easy to use way. For \XeTeX and \LuaTeX 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 \XeTeX and \LuaTeX 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 [\$\text{\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

1.1

- 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)