



# ESCHERLIKE 1.3.2

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## Read me first

EscherLike is a software program that makes it easy to draw all the regular tilings of the plane. There are 93 different tilings (and 17 variations) so you can work with 110 tilings. Once you have drawn your tiling, it can be exported in vector format (. **SVG** usable with **Illustrator**, **Inkscape**, **GIMP**, **Firefox** and **Safari**) or bitmap (. **TIFF** usable with all image editing software as **Photoshop**, **GIMP**, **CorelPaintShopPro**) . The drawing can be exported in whole or in part (seamless pattern). Escherlike is available for Mac, Windows and Linux platforms and can be downloaded at the following address <http://www.hypatiasoft.fr>

## Summary

### Chap 01 INSTALLATION

#### C01-01 MAC

- 1 • Mount the image disk  
[EscherLike\\_1\\_3\\_2\\_Mac\\_Intel\\_PPC.dmg](#)  
for MacOSX <= 10.6  
or [EscherLike\\_1\\_3\\_2\\_Mac\\_Intel.dmg](#)  
for MacOSX >= 10.7
- 2 • Drag the folder [EscherLike](#) into your *Applications* folder.

#### C01-02 WINDOWS

- 1 • Unzipp the file [EscherLike\\_1\\_3\\_2\\_Windows.zip](#)
- 2 • Drag the folder [EscherLike](#) into your hard drive.

#### C01-03 LINUX

- 1 • Unzipp the file [EscherLike\\_1\\_3\\_2\\_Linux.zip](#)
- 2 • Drag the folder [EscherLike](#) into your hard drive.

### Chap 02 SYSTEM REQUIREMENTS

#### C02-01 MAC

- 1 • [EscherLike\\_1\\_3\\_2\\_Mac\\_Intel\\_PPC](#) runs on
  - OS X Lion 10.6.x (try on OS X Lion 10.5.x and OS X Lion 10.4.x)
- 2 • [EscherLike\\_1\\_3\\_2\\_Mac\\_Intel](#) runs on
  - OS X Lion 10.7.x
  - OS X Mountain Lion 10.8.x
  - OS X Mavericks 10.9.x

#### C02-02 WINDOWS

- 1 • [EscherLike\\_1\\_3\\_2\\_Windows](#) runs on
  - Windows XP (SP3 or later)

- Windows Vista
- Windows 7
- Windows 8

#### C02-03 LINUX

- 1 • [EscherLike\\_1\\_3\\_2\\_Linux](#) runs on

- Linux Mint 16 or later
- Ubuntu 10.04 or later
- Debian 6.0 or later
- OpenSUSE 11.3 or later
- Fedora 13 Desktop or later
- CentOS 6.0 or later

- 2 • 64-bit and Library Information

These libraries are required :

- GTK+ 2.20 (desktop)
- glib 2.0 (web and console)
- glibc-2.11
- libstdc++.so.6.0.13

On 64-bit Linux distributions, you will need to ensure the appropriate 32-bit compatibility libraries are installed in order to run EscherLike. One of these commands usually works for Ubuntu:

```
sudo apt-get install ia32-libs
```

```
sudo apt-get install ia32-libs-multiarch
```

Newer versions of Ubuntu may require additional steps as well:

```
sudo dpkg --add-architecture i386
```

```
sudo apt-get update
```

```
sudo apt-get install ia32-libs-multiarch
```

For more information on Multiarch support:

<https://wiki.debian.org/Multiarch/HOWTO>.