BBTools Tiler

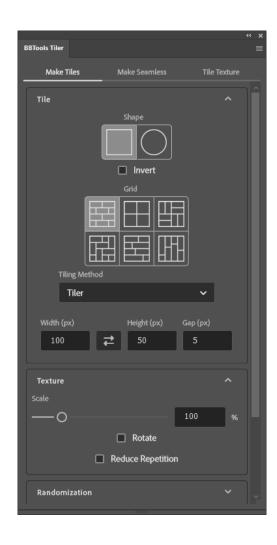
Quickstart Instructions

Introduction

BBTools Tiler is a Photoshop plugin designed to simplify the creation of tiles and seamless textures. Once installed, it can be found under: *Plugins > BBTools Tiler* The plugin supports the following languages: English, French, German, Italian, and Spanish.

BBTools Tiler is divided into two main panels:

- 1. BBTools Tiler (Main Panel)
- 2. Texture Gallery



Installation

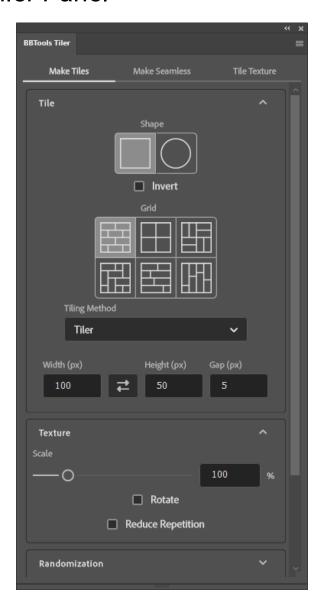
Method 1: Using the Creative Cloud Desktop App

- 1. **Opening Creative Cloud Desktop App:** Launch the Creative Cloud desktop app. You'll typically find it in your Applications folder on a Mac or in the Start Menu on Windows.
- 2. **Navigating to Plugins:** Within the app, click on the 'Stock & Marketplace' tab. This is usually located at the top of the window. Here, click on 'Plugins'.
- 3. **Finding Your Plugin:** Use the search bar to find the plugin you need. Once you find it, click on 'Get' or 'Learn more'—the button depends on whether the plugin is free or paid.
- 4. **Completing Installation:** Follow the instructions that appear on your screen. This process usually involves a few simple clicks.
- 5. **Accessing the Installed Plugin:** If you're unsure where to find your newly installed plugin in Photoshop, visit Adobe's 'My Exchange' website, find your plugin, and look for the 'Where to find it' section.

Method 2: Manual Installation via CCX File

- 1. **Locating the CCX File:** After downloading your CCX file (usually from a trusted online source), note where it's saved on your computer.
- 2. **Unzipping the CCX File:** Use a file extraction tool like 7zip or WinRAR to unzip the CCX file. Right-click on the file and select 'Extract here' or 'Extract to...' to unzip it to a chosen location.
- 3. **Moving Files to Photoshop Plugin Folder:** Open the folder where Photoshop is installed, typically found in 'C:\Program Files\Adobe' on Windows or the 'Applications' folder on Mac. Inside, locate the 'Plug-ins' folder and drag your unzipped plugin files into this folder.

1. BBTools Tiler Panel



The main panel uses tab navigation with three tabs:

- Make Tiles
- Make Seamless
- Tile Texture

Make Tiles

This tab is used to generate tiled patterns. It is divided into three collapsible sections:



Shape: Choose between Rectangle or Ellipse. Shapes can also be inverted, creating inverted masks.

Grid Types:

- Bricks
- Ceramic
- Basket
- Herringbone
- Variable Widths
- Variable Heights

Tiling Methods:

- Tiler
- Pattern Fill (faster for smaller textures, but may briefly flash during creation).

Grid Options (fields vary depending on the selected grid):

• Bricks & Ceramic: Width, Height, Gap

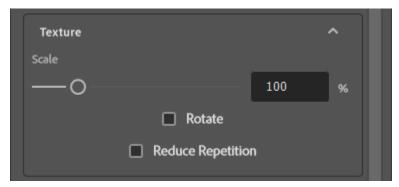
• Basket: Basket Size, Tiles per Basket, Gap

• Herringbone: Width, Height, Gap

• Variable Widths: Min Width, Max Width, Height, Gap

• Variable Heights: Min Height, Max Height, Width, Gap

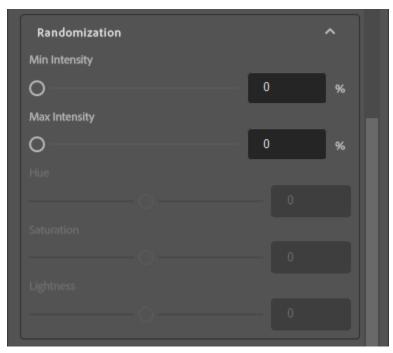
Texture



Adjust how the texture is applied to tiles:

- Scale (percentage)
- Rotate (toggle)
- Reduce Repetition (toggle)

Randomization

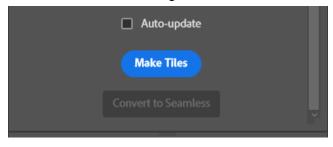


Adds a Hue/Saturation adjustment layer with randomized settings. Options include:

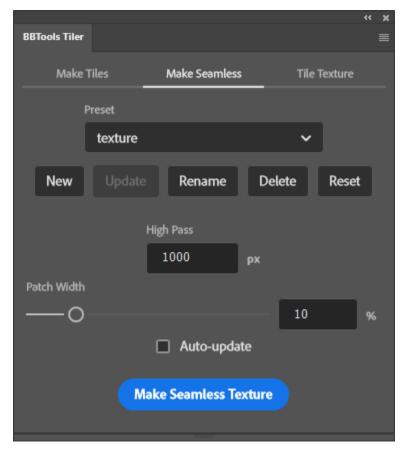
- **Min Intensity** (0−100%)
- Max Intensity (0−100%)
- **Hue** (-180 to 180)
- **Saturation** (-100 to 100)
- **Lightness** (-100 to 100)

Controls

- Auto-update: Automatically applies changes for a smoother workflow.
- Make Tiles: Creates the tile pattern using your chosen settings.
- **Convert to Seamless:** Becomes available after tiles are created (not available for some grid/shape combinations, such as Herringbone or Variable Widths/Heights with Ellipse).



Make Seamless



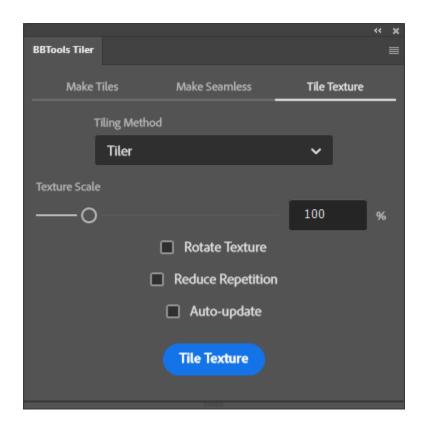
This tab allows you to convert any image into a seamless texture. Options:

- **HighPass:** Controls light flattening (higher = more detail, lower = more even).
- Patch Width: Adjusts blending areas (1–50%).

Additional features:

- Presets Manager:
 - o Save, rename, or delete your own presets.
 - Default presets cannot be changed.
 - Reset restores only the default presets.
- Auto-update for live updates.

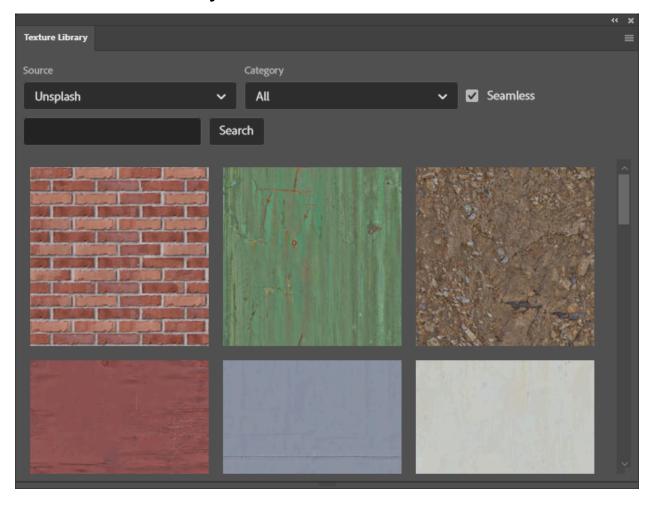
Tile Texture



This tab is similar to the **Texture** section in *Make Tiles*, but used only for applying textures (without masks).

• Includes Scale, Rotate, Reduce Repetition, and Auto-update options.

2. Texture Gallery Panel



Accessible from Plugins > BBTools Tiler > Texture Gallery.

Here you can browse and download textures directly into Photoshop.

Features:

- Sources: Choose between Unsplash and Pexels.
- Categories: Browse by type (e.g., All, Wood, Ground, Bricks, etc.).
- **Search**: Available for Unsplash textures.
- Seamless Checkbox: Filter for seamless textures only.

Workflow:

- 1. Select **Source** and **Category** (and search if using Unsplash).
- 2. Browse textures in a scrollable gallery.
- 3. Click a texture thumbnail:
 - o The full-resolution texture will download.
 - It will be placed automatically into the currently active Photoshop document as a Smart Object.

Summary

- Use Make Tiles to create tiled patterns with shape, texture, and randomization options.
- Use Make Seamless to generate seamless textures and save settings as presets.
- Use **Tile Texture** for tiling adjustments without creating masks.
- Use **Texture Gallery** to browse and import high-quality textures directly into Photoshop.