

Color Picker For Custom Options for Magento 2 Installation and User Guide

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Installation

1. First of all, back up your store database and web directory. It is wise to perform this procedure before any installation.
2. **The next steps should be done using SSH console.** Connect to your hosting server using SSH client.
3. Setup a local composer repository if you haven't done it already:

- 3.1. Create a directory where you will keep zip packages. It should be outside a magento project, e.g.:

```
mkdir -p ~/composer-packages/
```

The “~” means a home directory, e.g. /home/user, so the full path will look like /home/user/composer-packages

- 3.2. Go to the **magento root directory** (where a *composer.json* file is located), e.g.

```
cd ~/public_html
```

The “~/public_html” path is an example of **magento root directory**, which can be different on your hosting server.

- 3.3. Add a local composer repository directory to your magento project:

```
composer config repositories.local artifact ~/composer-packages/
```

4. Place the module package you have bought in the ~/composer-packages/ directory.

5. Go to the **magento root directory** and install the module, e.g.

- 5.1. If you already have the module installed, got a new version and want to update it then use the following command:

```
cd ~/public_html
composer update orange35/colorpickercustom
```

If everything is alright the output will be like:

```
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 0 installs, 1 update, 0 removals
  - Updating orange35/colorpickercustom (1.3.1 => 2.0.0): Downloading (100%)
Writing lock file
Generating autoload files
```

5.2. If you are installing the module for the first time then run:

```
cd ~/public_html
composer require orange35/colorpickercustom
```

You should see the following output:

```
Using version ^2.0 for orange35/colorpickercustom
./composer.json has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 4 installs, 0 updates, 0 removals
  - Installing spatie/html-element (1.1.1): Loading from cache
  - Installing orange35/magento2-color-picker-element (1.0.1): Loading from cache
  - Installing orange35/magento2-catalog-import-export (1.0.1): Loading from cache
  - Installing orange35/colorpickercustom (2.0.0): Downloading (100%)
Writing lock file
Generating autoload files
```

6. Enable the main and dependent modules:

```
php bin/magento module:enable Orange35_Colorpickercustom
php bin/magento module:enable Orange35_CatalogImportExport
php bin/magento module:enable Orange35_ColorPickerElement
```

7. Run the following commands:

```
php bin/magento setup:upgrade
php bin/magento setup:di:compile
```

8. If your store is in production mode then deploy static content

```
php bin/magento setup:static-content:deploy
```

9. Congratulations! You are now ready to use Color Picker For Custom Options extension.

Usage

Setup color swatches on Product Detail Page

1. Go to the Edit Product page on the back end
2. Add a custom option e.g. Option Title = Color, Option Type = Drop-down and Colorpicker = checked off
3. Add multiple values to the custom option. You should see the **Swatch Image** and the **Color** columns.
4. Upload an image in the **Swatch Image** column or choose a color in the **Color** column for each custom option value. If you set both Swatch Image and Color, the Swatch Image will be shown on the front end.

The screenshot displays the configuration interface for a custom option titled "Color". The settings at the top are: Option Title: Color, Option Type: Drop-down, Required: checked, Colorpicker: checked, Tooltip Type: Image & Text, Swatch Width: 30 by default, and Swatch Height: 20 by default.

Title *	Price *	Price Type	SKU	Swatch Image	Color	Image Layer
Red	\$ 0.0000	Fixed		Upload	red	Upload
Green	\$ 0.0000	Fixed		Upload	green	Upload
Blue	\$ 0.0000	Fixed		Upload	blue	Upload

An "Add Value" button is located at the bottom of the table.

Image 1. Edit Product Page

5. Save the product, clear Full page cache and view the product page on the front end.
6. You should see the color swatches or the swatch images under the custom option label as shown on the screenshot below.

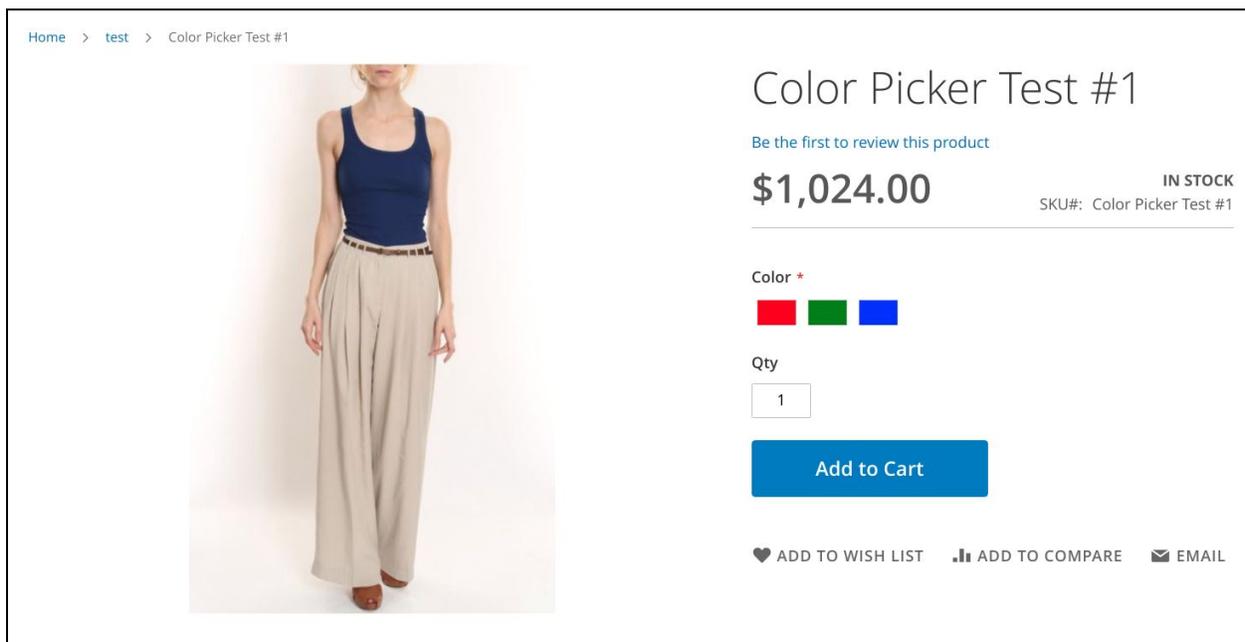
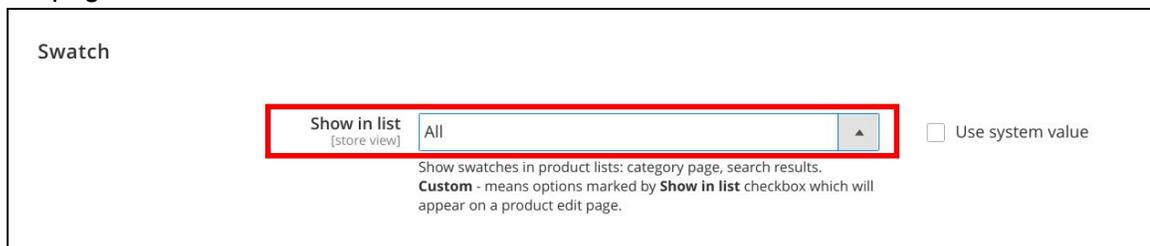


Image 2. Product Detail Page

Show color swatches on Category Page

1. Go to the **Magento Admin > Stores > Configuration > Orange35 > Colorpicker for Custom Options**, set **Swatch > Show in list = All**, save config, clear config cache and full page cache.



2. Create a test category and add a simple product with the color swatches to it.
3. Optional. Add a configurable product to the test category just to compare with the simple product.
4. Open the test category on the store front. You should see the color swatches for the simple product which look like the ones for the configurable product.

test

Shopping Options   2 Items

- STYLE
- SIZE
- CLIMATE
- COLOR
- MATERIAL
- PATTERN
- PRICE

Compare Products

You have no items to compare.

My Wish List

You have no items in your wish list.

Simple Product with custom options



Color Picker Test #1
\$1,024.00



Configurable Product



Olivia 1/4 Zip Light Jacket
As low as **\$77.00**

XS S M L
 XL



5. You can choose a swatch then add the product to the cart or wishlist and the chosen custom option value will be there.
6. Color swatches for the simple product are shown on a search results page too.

Bug Reporting/Feature Request

Would like to report a bug, request a new feature or simply ask a question? Feel free to email us at info@orange35.com and we'll gladly assist you.