Installation of Color and Image Swatches for woocommerce

Activation

Once you have uploaded the plugin, activate your plugin in Plugins → Installed plugins.

If it has been activated correctly, plugin control panel is available in the tab Color image swatches in WordPress dashboard.
Types of swatch options

- Option to create swatches using **Colors or Bicolors**.
- Option to create swatches using **Images**.
- Option to create swatches using **Icons**, grid of 300 icons library is available with this option.
- Option to create swatches using **Radio**.
- Option to create swatches using **Text**.
- Attributes can be shown in the **Dropdown** by choosing option **None**.

Color Swatches Plugin Settings

**General Settings** :

- **Enable plugin** : This option is for enabling the plugin on the site.
- **Enable on shop page** : If this option is enabled then user can see the swatches on the shop page also.
- **Enable hide attributes on shop page** : This option provides the feature of showing a selected number of attributes on shop page and rest will be hidden. It adds an addition button i.e ‘+’ on shop page to show rest of the attributes.
- **Show default variation dropdown in select2** : If this option is enabled then on the shop page attributes will show in a select2 type when attribute control type is none.
- **Add to cart button on shop page** : This option provides the facility to adjust the add to cart/select options button either above or below the variations on the shop page.
- **Show attribute term label** : This is used to select the attribute term label representation type i.e tooltip or label type.
- **Show attribute term tooltip position** : This option is used to set the tooltip position.
- **Clear selection text** : This option is for the text which can be used to deselect the selected items.
- **Reset**: It will reset all the values of the general tab to default values.
**Styling Settings:**

You can change the following styling options according to your site content.

- **Swatch style**: Option is available in square and circle style.
- **Square swatch style**: This is to set the edges of the square swatch. It can be round edge or sharp edge.
- **Radio swatch alignment**: This is to set the alignment of radio swatch. It can be vertical or horizontal.

![vertical alignment of radio button](image)

- **Show more button style on shop**: Style of show more button (+ sign) can be set from here. It can be square, circle or none.

![show more button on shop page](image)
- **Attribute term label font size**: Font size of attribute term label can be set from here. It is default value is 15px (font size cannot be less than 15 px).
- **Attribute term label font weight**: Font weight of label can be set from here. It cannot be less than 400.
- **Margin between attribute term label and swatch**: Margin between attribute term label and swatch can be set from here.
- **Price label font size**: Font size of price label can be set from here. It cannot be less than 15px.
- **Radio label font size**: This is to set the font size of the label written with radio button.
- **Show more button size on shop page**: Show more button size can be set from here.
- **Price label font weight**: Font weight of price label can be set from here. It cannot be less than 400.
- **Tooltip background color**: Background color of tooltip can be set from here.
- **Tooltip text color**: Tooltip text color can be set from here.
- **Sizes of all the swatches can be adjusted.**
- **Color of all the swatches can be adjusted.**
- **Reset**: It will reset all the values of the styling tab to default values.
<table>
<thead>
<tr>
<th>Styling Setting</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swatch style</td>
<td>Square</td>
</tr>
<tr>
<td>Square swatch style</td>
<td>Sharp edge</td>
</tr>
<tr>
<td>Radio swatch alignment</td>
<td>Horizontal</td>
</tr>
<tr>
<td>Show more button style on shop</td>
<td>Square</td>
</tr>
<tr>
<td>Attribute term label font size</td>
<td>15 px</td>
</tr>
<tr>
<td>Show more button font size on shop</td>
<td>15 px</td>
</tr>
<tr>
<td>Attribute term label font weight</td>
<td>400 Highest 900</td>
</tr>
<tr>
<td>Margin between attribute term label and swatch</td>
<td>1 px</td>
</tr>
<tr>
<td>Price label font size</td>
<td>15 px</td>
</tr>
<tr>
<td>Radio label font size</td>
<td>15 px</td>
</tr>
<tr>
<td>Show more button size on shop</td>
<td>15 px</td>
</tr>
<tr>
<td>Price label font weight</td>
<td>400 Highest 900</td>
</tr>
</tbody>
</table>
Swatch radio thumbnail size:
32
Height(px)

Swatch image thumbnail size:
32 32
Height(px) Width(px)

Swatch color thumbnail size:
32 32
Height(px) Width(px)

Swatch icon thumbnail size:
32 32
Height(px) Width(px)

Swatch text thumbnail size:
32 32
Height(px) Width(px)

Tooltip background color:
Select Color

Tooltip text color:
Select Color

Default swatch border color:
Select Color

Active swatch border color:
Select Color

Swatch text color:
Select Color

Swatch hover color:
Select Color

Show more button text color:
Select Color

Show more button background color:
Select Color
To create the swatches Globally you need to generate variations using attributes:

Steps to be followed to add swatches globally:

- Go to wordpress admin> Products> attributes> Create the label of the attribute> add attributes> select the swatch type> click on Save.
2. Attributes

Add new attribute

Attributes let you define extra product data, such as size or color. You can use these attributes in the shop sidebar using the "layered nav" widgets.

Name

Add name of attribute

Name for the attribute (shown on the front-end).

Slug

Unique slug/reference for the attribute; must be no more than 28 characters.

Enable Archives?

Enable this if you want this attribute to have product archives in your store.

Default sort order

Custom ordering

Determines the sort order of the terms on the frontend shop product pages. If using custom ordering, you can drag and drop the terms in this attribute.

Add attribute

Click here

3.

<table>
<thead>
<tr>
<th>Name</th>
<th>Slug</th>
<th>Order by</th>
<th>Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>color</td>
<td>color</td>
<td>Custom ordering</td>
<td>Configure terms</td>
</tr>
</tbody>
</table>

Click here
Add new Color

**Name**: Red

The name is how it appears on your site.

**Slug**

The "slug" is the URL-friendly version of the name. It is usually all lowercase and contains only letters, numbers, and hyphens.

**Description**

The description is not prominent by default; however, some themes may show it.

**Swatch Type**

Select swatch here

**Color**

Select Color

Enable for bicolor

Add new Color

Click here
5. To make bicolor swatch:

- Add new Color
  - Name: grey/black
  - Slug: (empty)
  - Description: (empty)
  - Swatch Type: Color
    - Color: Select Color
    - Enable for bicolor
    - Select Color

- Click on "Add new Color"
Attributes using different swatch types:

<table>
<thead>
<tr>
<th>Name</th>
<th>Slug</th>
<th>Order by</th>
<th>Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>color</td>
<td>Custom ordering</td>
<td>black, Blue, Gray, green, grey, Pink, red, white, Yellow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Configure terms</td>
</tr>
<tr>
<td>fabric</td>
<td>fabric</td>
<td>Custom ordering</td>
<td>cotton, linen, rubber, silk</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Configure terms</td>
</tr>
<tr>
<td>Logo</td>
<td>logo</td>
<td>Custom ordering</td>
<td>adidas, reebok</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Configure terms</td>
</tr>
<tr>
<td>mobile</td>
<td>mobile</td>
<td>Custom ordering</td>
<td>redmi 5a, samsung</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Configure terms</td>
</tr>
</tbody>
</table>

- Go to the **backend of products**> choose **variable product**>go to **attributes**> select the attribute of which you want to create variations> click on **add**.
- Go to variations. Once created variations, click on publish button.
- Once the product is published, it will automatically show the globally created swatch type on both the pages i.e shop and product page and attribute name position is below the label.
**Attribute name position** can be changed according to the admin.

<table>
<thead>
<tr>
<th>General</th>
<th>Product attribute name</th>
<th>Attribute control type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Attribute label position</td>
<td>None</td>
</tr>
</tbody>
</table>

None: It will not show the attribute name either on shop page or on product page.

Show below label: It will show the attribute name below the swatch label.
Show above label: It will show the attribute name above the swatch label.

To create the swatches on per product basis

- Follow the above steps.
- Then go to color and image swatch tab> select the type.
There are three types available in **Type**.

- **None**: If selected type is None, then the attributes will show in **dropdown**.

- **Taxonomy colors and images**: If selected type is Taxonomy colors and images then globally created swatches will show on both the pages shop and product.
• **Custom colors and images:** If selected type is Custom colors and images then the swatches can be created on the basis of per product.
Frontend view of the product with different swatches used in it

- On shop page:
On product page: