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1. About

About Product:

- Author: Netbase Team
- Visit us: Color Swatch
- Changelog: Click To View
- Video: Front-End & Back-End
- Support: @Support Service; @CMSMart Forum
- License: GLPv2

Virtuemart Color Swatch extension improves shoppers experience in clicking colors swatches to interchange options of products on category page and product details page and changeable colors icons.

Virtuemart Color Swatch not only simply show color, but also integrated with jQuery and Ajax technology that allow price being attached with particular colors. Also, using the color swatch, the zoom plug-in can be included without any extra fee; product image is viewed clearer under different corners.

Besides, Virtuemart Color Swatch plugin minimizes a lot of actions on site and enhances visual impacts. The extension has been advanced being more quickly and easy-to-see. The site can run faster and bring new and convenient experience for customers. There are other front-end and back-end features that are worth considering.
 ➢ **System Requirements:**

**Sources Available:**

✓ HTML; .PSD;.PHP;.XML;.CSS;.JS.

**Software Required:**

✓ Adobe Photoshop CS+; Adobe Dreamweaver 8+ (or any php-editor);

**For uncompressing a template ZIP package:**

✓ WinZip 9+ (Windows); Stuffit Expander 10+ (Mac)

**Virtuemart:**

➢ **Supported Operating Systems:**

✓ Linux x86, x86-64

✓ Supported Web Servers:

✓ Apache 2.0.x

✓ Xampp 1.8.x

➢ **Supported Browsers:**

✓ Microsoft Internet Explorer 9 and above

✓ Mozilla Firefox 3.5 and above

✓ Apple Safari 5 and above on Mac only

✓ Opera

✓ Google Chrome 7 and above
➢ Adobe Flash browser plug-in should be installed
  ✓ 5.2.+
  ✓ **Required extensions:**
    - PDO_MySQL
    - Simplexml
    - Mcrypt
    - Hash
    - GD
    - DOM
    - Iconv
    - Curl
    - SOAP (if Webservices API is to be used)
  ✓ Safe_mode off
  ✓ Memory_limit no less than 256Mb (preferably 512)

➢ **MySQL:**
  ✓ EE 1.13.0.0 or later: MySQL 5.0.2 or newer
  ✓ EE 1.12.0.2 or earlier: MySQL 4.1.20 or newer
  ✓ CE (all versions): MySQL 4.1.20 or newer

➢ **SSL:**
  - If HTTPS is used to work in the admin, SSL certificate should be valid. Self-signed SSL certificates are not supported.
2. Installation

- **Step 1: Unzip Package**
  - Unzip pkg.cms_color_swatch_UNZIP_FIRST file from your folder.

- **Step 2: Upload and Install in Admin Panel**
  - Login to Control Panel → Extensions → Manage.
    
    ![Control Panel Image](image)
    
    - Click **Choose File** button and select file package. Click **Upload & Install**

    ![Extension Install Image](image)
3. Configuration in back-end

3.1 Plugin Setting

✓ Step 1: Plug-in Manager

- Login to Control Panel → Extensions → Plugins

✓ Step 2: Search for Color swatch plug-in

- Type “color swatch” in text box and then press.
• **Step 3: Enable the plug-in**

![Image of the Joomla! plugin configuration screen]

**3.2 Custom field manager**

Go to **admin panel -> VirtueMart -> Products -> Custom Fields** and click on **New** button.
- **Custom Field Type**: Choose “Plug-ins”.
- **Title**: Type the name of custom field.
- **Cart Attribute/Cart Input**: Choose “Yes”
Additional Parameters: Choose “Color Swatch Plugin for Virtuemart”.

Description

Default value

Tooltip

Layout position

Admin only

Is a list?

Hidden

Custom field Setting

✓ Step 1: Color swatch Setting

• Style: Change color swatch’s appearance to either Square or Circle.

• Width/Height: Set Width and Height for color swatch in Square(Circle) Style.
- **Load jQuery**: Choose “Yes” if your site not have jQuery.
- **Width thumbnail slider/Height thumbnail slider**: Set *Width* and *Height* for Thumbnail slider.
- **Orientation**: Change color swatch’s display to either *Horizontal* or *Vertical*.
- **Show title**: Choose Yes/No to display(hidden) title of color in frontend.
- **Show tooltip**: Choose Yes/No to display(hidden) the tooltip when hover a color swatch.
✓ **Step 2: Zoom Option Setting**

- **Use Zoom**: Enable/Disable Zoom function.
- **Width popup/Height popup**: Set Width and Height for popup window.

3.3 **Product’s Color swatch**

Go to **Adminpanel -> VirtueMart -> Products**, click on any product and go to Custom Fields tab.
Custom Field Type: choose “Color swatch” that you have created.

Next, enter color name and then click on Save button.
• **Status:** Choose “In stock” or “Out stock”. If you choose “Out stock”, the color will not show in frontend.

• **Thumbnail:** You can choose “Image upload” or “Pick color”.

• **Tooltip:** Enter the text as you want.

• **Select multiple image to upload:** Browse image files on your local suitable with color swatch.

Next, click Save button to view the change.
• **Gallery of color**: you can order images in thumbnail slider by *Name* or *Time* or *Random*.

![Input Data](image)

To create the next color, you need to do the same above. The first, add new Color swatch custom field and continue, you will see as below:
4. Overview in front-end

Product detail:

T-shirt

Base price for variant: 10.00 €
Sales price: 12.00 €
Sales price without tax: 10.00 €
Tax amount: 2.00 €

Color swatch
- Red
- Black

Add to Cart
Choose a color:

T-shirt

Base price for variant: 10.00 €
Sales price: 12.00 €
Sales price without tax: 10.00 €
Tax amount: 2.00 €

String, is input:
Combine Customfields of the...

Color swatch:
- Red
- Black

1 Add to Cart
Gallery Slider:

**T-shirt**

![T-shirt Image]

Base price for variant: 10.00 €
Sales price: 12.00 €
Sales price without tax: 10.00 €
Tax amount: 2.00 €

String, is input: 

Combine Customfields of the:

Color swatch:
- Red
- Black

Add to Cart
Category:

**T-shirt**
- Base price for variant: 10,00 €
- Sales price: 12,00 €
- Sales price without tax: 10,00 €
- Tax amount: 2,00 €

**CEG #5 16**
- Base price for variant: 10,00 €
- Sales price: 12,00 €
- Sales price without tax: 10,00 €
- Tax amount: 2,00 €

**CEG #4 17**
- Base price for variant: 10,00 €
- Sales price: 12,00 €
- Sales price without tax: 10,00 €
- Tax amount: 2,00 €

String, is input

Combine Customfields of the...
View the cart page:

<table>
<thead>
<tr>
<th>Name</th>
<th>SKU</th>
<th>Price</th>
<th>Quantity</th>
<th>Tax 20%</th>
<th>Discount</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-shirt</td>
<td>CEG</td>
<td>10,00 €</td>
<td>1</td>
<td>2,00 €</td>
<td></td>
<td>12,00 €</td>
</tr>
</tbody>
</table>

String, is input Combine Customfields of the same type to create flexible selections (dropdowns, radio lists)

Order Management of administrator:

<table>
<thead>
<tr>
<th>#</th>
<th>Quantity</th>
<th>Name</th>
<th>SKU</th>
<th>Price</th>
<th>Status of ordered products</th>
<th>Base price (Cost)</th>
<th>Product Price</th>
<th>Order with tax</th>
<th>Discount</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>T-shirt</td>
<td>CEG</td>
<td>10,00 €</td>
<td>Confirmed by shipper -</td>
<td>10,00 €</td>
<td>12,00 €</td>
<td>12,00 €</td>
<td>2,00 €</td>
<td>12,00 €</td>
</tr>
</tbody>
</table>

String, is input Combine Customfields of the same type to create flexible selections (dropdowns, radio lists)

<table>
<thead>
<tr>
<th>#</th>
<th>Quantity</th>
<th>Name</th>
<th>SKU</th>
<th>Price</th>
<th>Status of ordered products</th>
<th>Base price (Cost)</th>
<th>Product Price</th>
<th>Order with tax</th>
<th>Discount</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1</td>
<td>T-shirt</td>
<td>CEG</td>
<td>10,00 €</td>
<td>Confirmed by shipper -</td>
<td>10,00 €</td>
<td>12,00 €</td>
<td>12,00 €</td>
<td>2,00 €</td>
<td>12,00 €</td>
</tr>
</tbody>
</table>
5. Uninstall

✔ **Step 1: Extension Manager**
  - Go to Extensions → Manage → Manage.

✔ **Step 2: Search for Color swatch Plug-in**
  - Type “color swatch” in text box and then press "Search".

✔ **Step 3: Uninstall**
  - Tick on checkbox of Color swatch Plug-In and press "Uninstall".
6. Support And Contact Information

➤ **Support**

Our Virtuemart team is dedicated to providing customers with the best Quality, Value and Services. We would love to hear from you. For feedback about our products, please feel free to contact us at:

@Support Service

Check out our Forum for updates and news.

@CMSMart Forum

➤ **Contact Information**

Check out our Facebook page! Regional news and specially selected products are featured daily.

@CMSMart on Facebook

You can also follow us on Twitter!

@CMSMart on Twitter

If you have any question, don’t hesitate to contact us:

Administration department: admin@cmsmart.net

Sales department: sales@cmsmart.net