

amasty

For more details see how the [Color Swatches Pro](#) extension works.

Guide for Color Swatches Pro for Magento 2

Add more options to your **Color Swatches** functionality. Display prices of simple products together with corresponding swatches. Let customers copy and share URLs to specific product configurations. Automatically reload information of selected simple items to make the whole shopping process fast and clear.

- Display prices of simple products with swatches
- Let customers share URLs with selected product configurations
- Use automatic page reload tool for better content perception
- Enable out of stock subscription for simple options of a parent product

The module perfectly works with the Out of Stock Notification extension and lets customers subscribe to out-of-stock items to be timely informed when their favorite products come back to your store.

The extension is **read compatible with GraphQL**. Expose the data for configurable products and product reloadable information settings in order to build PWA/JS-based frontend.

General Settings

See our video guide about how to configure color swatches in Magento 2



To get the access to the *Color Swatches Pro* settings please go to: **Stores → Configuration → Color Swatches Pro**.

General

Enable Using Share Link <small>[store view]</small>	Yes
Display Price of Simple Products in Swatch Title <small>[store view]</small>	Yes
Display Price of Simple Products in Drop-Downs <small>[store view]</small>	Show Actual Price Don't Show Price Show Price Difference Show Actual Price


Enable Using Share Link - The option lets customers copy and share URLs with selected product configurations.

Display Price of Simple Products in Swatch Title - Enable this option to show prices of simple products below corresponding swatches right on a parent item page.

The way it may be presented on the front-end:

Be the first to review this product

Ankle Boots



Size
34 36 38
\$59.00 \$69.00 \$72.00

Qty

Add to Cart

♥ ADD TO WISH LIST

Display Price of Simple Products in Drop-downs - Enable this option to show prices of simple products in the drop-down, next to the product. Furthermore, the feature allows to hide the price and

to show the price difference.

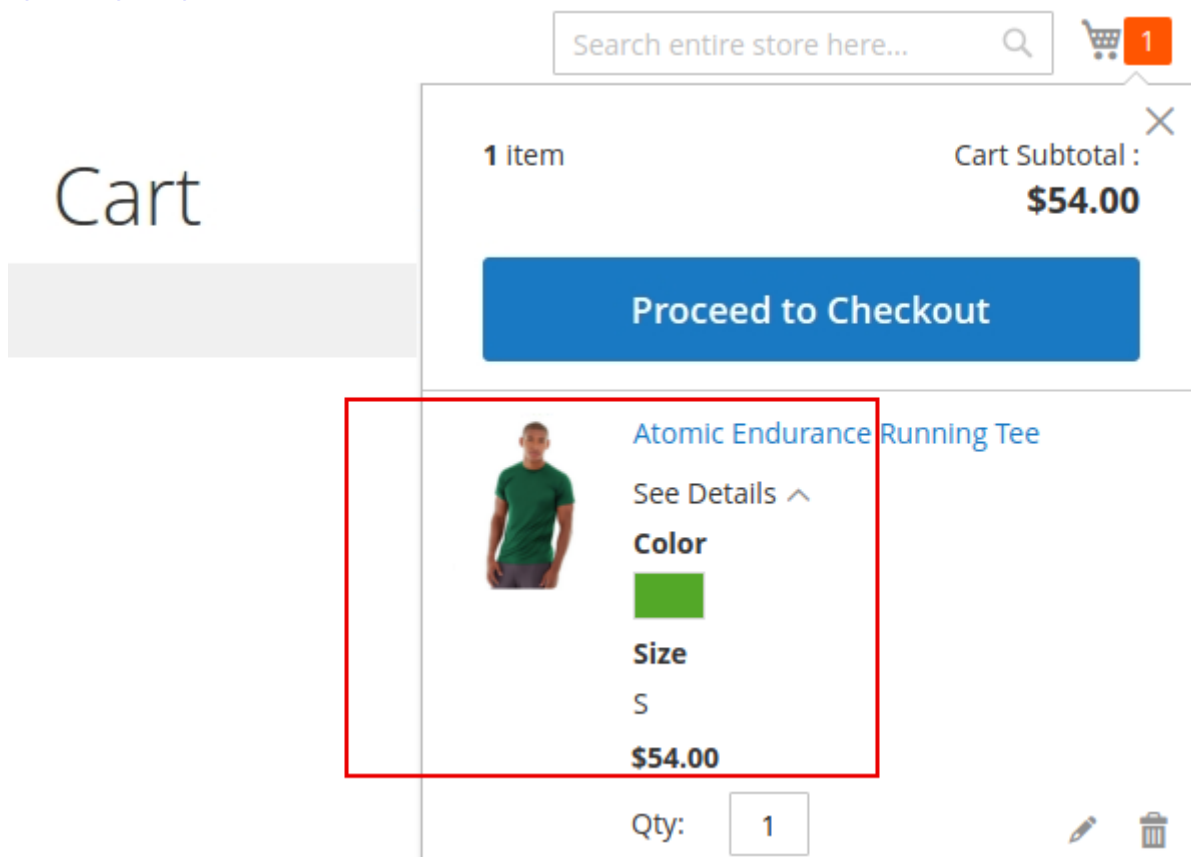
Show Selected Option Swatch in Cart and Checkout [store view]

Change Main Product Image on Mouse Hover [store view]

Show Out of Stock Configurable Attributes [store view]

Show Selected Option Swatch in Cart and Checkout - Enable the feature to display relevant product options' swatches.

The way it may be presented on the front-end:



Change Main Product Image on Mouse Hover - Enable the feature to allow your customers see changes right on the product image when they hover over the product options' swatches.

Show Out of Stock Configurable Attributes - set 'No' and Magento hides a simple option when all combinations of this option are out of stock, e.g. 'Red' option when all 'Size' combinations for 'Red' are out of stock. Choose 'Yes' to show configurable attributes which out of stock. 'Yes' - option works only if Stores - Catalog - Inventory - Stock Options: Display Out of Stock Products = Yes.



Enable Zoom
[store view] ▼

Set 'No' to keep using the default zoom. Choose 'Yes' to get Zoom, Lightbox and Carousel functionality. On Mobile 'Zoom' feature is inactive if 'Lightbox' effect is enabled.

Enable Product Image Flipper
[store view] ▼

Works on the category list and catalog search list

Enable slider for the swatches
[store view] ▼

Visible Items Quantity
[store view]

Keep empty to manage items quantity automatically

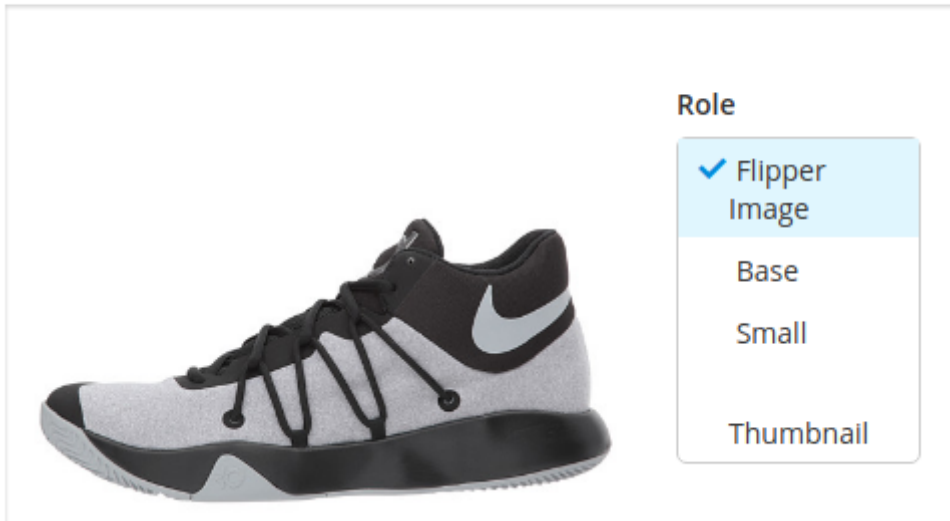
Enable Zoom - Enable *Zoom*, *Lightbox*, and *Carousel* functionality all together. Select *No* to switch to the default settings.

Enable Product Image Flipper - Set to *Yes* to activate the flipper image effect on the catalog pages.

NOTE To activate a feature, you need to specify *Flipper Image* on each product individually.

- Go to **Admin Panel → Catalog → Products**
- Select a product and navigate to **Images and Videos** section.
- Select an image you want to make a flipper.
- In a pop-up, mark **Flipper Image**, and *Save*.

Image Detail



Enable slider for the swatches - Set to Yes to display swatches as a slider.

Visible Items Quantity - Specify the number of the items to be shown. Keep empty to manage items quantity automatically.

Reloadable Information Settings

Reloadable Information

Reload Product Information
[store view]

None

Name

Description

Short Description

Attributes block

SKU

Note. Please enable "Used in Product Listing" setting for reloadable attribute.

Name Dom-Selector
[store view]

Description Dom-Selector
[store view]

Short Description Dom-Selector
[store view]

Attributes Block Dom-Selector
[store view]

SKU Dom-Selector
[store view]

Reload Product Information - Select page elements that should be automatically reloaded when a customer selects specific product configuration.

DOM-Selectors Settings - In case all page elements reload correctly, you don't need to change these settings. If one of the blocks chosen in the 'Reload Product Information' option doesn't reload properly, please specify your own data it.

For all reloadable attributes, set the **Used in Product Listing** option to Yes in attributes' settings.

Product Matrix

Product Matrix

Display Last Attribute in Rows <small>[store view]</small>	<input type="text" value="For Specified Products"/> ▼ No For Specified Products Yes for All Products
Display SKU Column <small>[store view]</small>	<input type="text" value="No"/> ▼
Display Available Qty Column <small>[store view]</small>	<input type="text" value="Yes"/> ▼
Display Subtotal Column <small>[store view]</small>	<input type="text" value="Yes"/> ▼

Display Last Attribute in Rows - Activate a configurable product matrix display on the product pages.

- **For Specified Products** - activates a matrix only for specified products.
- **Yes for All Products** - activates a matrix for all products.

In **For Specified Products** mode, to activate a matrix for a particular configurable product. Go to **Admin Panel** → **Catalog** Select a needed configurable product and navigate to a **Display Last Attribute in Rows** setting. Set it to Yes.

Display Last Attribute in Rows [global] Yes

Display SKU Column - Set 'Yes' to display simple product SKU in the product matrix.

[The way it will be presented on the front-end:](#)




Nike TD-Blue

Be the first to review this product

\$99.00

IN STOCK
SKU#: Nike TD-Blue



Color	Price	SKU	Available	Qty	Subtotal
	\$99.00	Nike TD-Blue	100	<input type="text" value="0"/>	\$0.00
	\$89.00	Nike TD-Gray	100	<input type="text" value="0"/>	\$0.00
	\$79.00	Nike TD-Red	100	<input type="text" value="0"/>	\$0.00
Subtotal:					\$0.00

Add to Cart

ADD TO WISH LIST ADD TO COMPARE EMAIL SHARE

Display Available Qty Column - Enable a column in a product matrix with a product quantity.

Qty	Available Qty
Out of stock	-
<input type="text" value="5"/>	34

The out-of-stock items will be marked.

Display Subtotal Column - Enable a column in a product matrix with a subtotal sum.

A product matrix of a configurable item - a product page sample.



Montana Wind Jacket-XS-Red

★★★★★ 3 Reviews [Add Your Review](#)

\$49.00

IN STOCK
SKU#: MJ03-XS-Red

Color Red

Size	Price	Available	Qty	Subtotal
XS	\$49.00	100	2	\$98.00
S	\$49.00	100	0	\$0.00
M	\$49.00	100	3	\$147.00
L	\$49.00	100	0	\$0.00
XL	\$49.00	100	0	\$0.00
Subtotal:				\$245.00

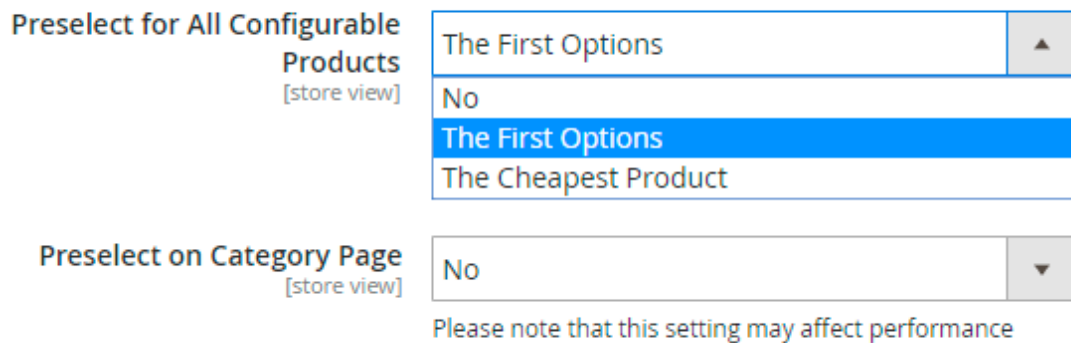
[Add to Cart](#)

[ADD TO WISH LIST](#) [ADD TO COMPARE](#) [EMAIL](#) [SHARE](#)

Preselect

With the extension, you can choose product configurations that will be displayed to customers by default. For example, you can preselect 'The Cheapest Product'. The module will automatically find the cheapest simple item and display it with the corresponding swatches (e.g. color and size).

Preselect

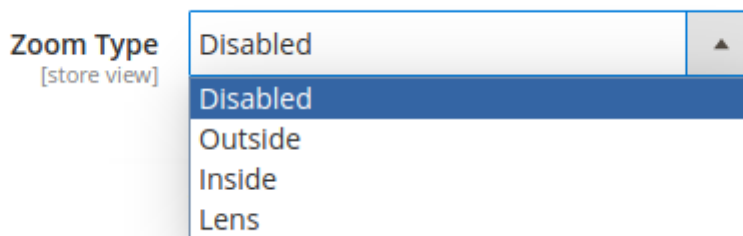


Preselect for All Configurable Products - Specify the item that will be preselected for configurable products on the product pages: *The First Options* or *The Cheapest Product*.

Preselect on Category Page - Set to Yes enable preselect option for the category pages.

Please note that this setting may affect performance.

Zoom



Zoom Type - Select the preferred type of zoom you want to use on your online store.

- **Outside.** See the [settings](#).
- **Inside.**
- **Lens.** See the [settings](#).

Outside Zoom

Zoom Window Position - Select the proper position for the window with zoomed fragment

Offset - Set a needed frame size in pixels

Zoom Window - Set a needed window size in pixels

Zoom Window Position
[store view]

Choose Zoom window position by inserting corresponding position number in this field



Horizontal Offset, px
[store view]

Vertical Offset, px
[store view]

Zoom Window Width, px
[store view]

Zoom Window Height, px
[store view]

Tint Color
[store view]

Specify the tint effect color here. Keep it empty to disable the tint effect.

Tint Color - You can additionally overshadow the main picture to highlight the zoomed fragment. Set the tint color you prefer: red, black, green, etc.

Use tint color to highlight the fragment



Lens Zoom

Lens Zoom - Specify the lens size

Lens Size
[store view]

200

Lens in action



Lightbox

Enable Lightbox - Select Yes to enable the lightbox effect when opening full-size images.

NOTE: The extension assumes a compatibility with the video image types. The videos are available in a lightbox.

Enable Thumbnail Lightbox - Set to Yes to activate the lightbox after click on the thumbnails.

Endless Lightbox - If set to Yes, the images will be looped and can be switched non-stop.

Lightbox

Enable Lightbox
[store view]

Set 'Yes' to enable the lightbox effect when opening full-size images

Enable Thumbnail Lightbox
[store view]

Endless Lightbox
[store view]

Choose 'Yes' to show the non-stop circle of images

Transition Effect between Slides
[store view]

Open/close Animation Effect
[store view]

Display Thumbnail Helper
[store view]

Set to 'Yes' to show the thumbnail helper in the lightbox.

Carousel

Carousel

Enable Carousel
[store view] Yes

Set 'Yes' to show product thumbnails in the carousel

Main Image Change
[store view] On Click

Enable Swipe Effect for Main Image in Mobile
[store view] Yes
Zoom effect will be disabled on mobile view

Carousel position
[store view] Under the main image

Items Qty to Scroll
[store view] 3

Endless Carousel
[store view] Yes

Set 'Yes' to endlessly list the product thumbnails in the carousel

Enable Pagination
[store view] Yes

Set 'Yes' to display the pagination and arrows for the thumbnail carousel

Automatic Scrolling
[store view] Yes

Enable Carousel - Set Yes to enable the carousel functionality and display product thumbnails in the slider

Main Image Change - Specify how the main product image can be changed: either with click, or hover.

Enable Swipe Effect for Main Image in Mobile - Activate this option to enable swipe effect for images in mobile versions instead of the zoom. In this case zoom effect will be disabled.

Carousel Position - Specify where to display the carousel: either under the main image, or to the left of the main image.

On mobile, only position under the main image is available.

Qty of Visible Items - Choose how many items should be visible in the carousel at the same time. If

the amount is below the specified, the carousel will not be displayed.

Items Qty to Scroll - Set the number of products that should be scrolled.

Endless Carousel - Set Yes to endlessly list the product thumbnails in the carousel.

Enable Pagination - Enable this option to display the pagination and arrows for the thumbnail carousel.

Automatic Scrolling - Activate to scroll items automatically.

Manage Grouped Options

If you want to use the functionality of the Grouped Options described below, please make sure that the Grouped Options module is installed to your Magento.

To create and edit Grouped Options go to **Admin Panel → Stores → Attributes → Manage Grouped Options**.

Manage Grouped Options

admin

Add New Group

Filters

Default View

Columns

Actions

2 records found

20 per page

1 of 1


ID	Position	Title	Status	Attribute	Options	Action
1	0	Blue	ACTIVE	Color	Sky Blue Navy Light Blue Turquoise Blue	Select
2	1	Red	ACTIVE	Color	Red Light Pink Powder Pink Indian Red Tomato	Select

To create a new group of attributes, click *Add New Group* button. To edit or delete existing groups, click *Select* button in the *Action* column. Choose *Edit* or *Delete* from the drop-down.

Attribute Options - After you title and enable a group, check the necessary options in the boxes.

If you new to add more options to particular attribute, go to **Admin Panel** → **Stores** → **Attributes** → **Product** and select a needed attribute. Skip to **Manage Swatch (Values of Your Attribute)** → **Add Swatch**.

New Group

General 

Status Active

Group Title *	Admin	Default Store View
	<input type="text" value="Pink swatch"/>	<input type="text" value="Pink"/>

Group Code *










Swatch 

Position *



Attribute 


Attribute Options

Select options for this attribute group

<input type="checkbox"/>	Black	
<input type="checkbox"/>	Blue	
<input type="checkbox"/>	Brown	
<input type="checkbox"/>	Gray	
<input type="checkbox"/>	Green	
<input checked="" type="checkbox"/>	Light Pink	
<input checked="" type="checkbox"/>	Powder Pink	
<input checked="" type="checkbox"/>	Indian Red	
<input checked="" type="checkbox"/>	Tomato	

The way it may be presented on the front-end:


Now Shopping by   Items 1-9 of 25


× **Color:**  [Clear All](#)

Shopping Options

NEW ▾ SIZE ▾ BRAND ▾ COLOR ▾ RATING ▾ PRICE ▾


Stark Fundamental Hoodie
\$42.00






XS S M L XL


Mach Street Sweatshirt
\$62.00






XS S M L XL

Frankie Sweatshirt
\$60.00





XS S M L XL

Shopping Options

CATEGORY ▾

STOCK ▾


NEW ▾


SIZE ▾

BRAND ▾

CLIMATE ▾

COLOR ▾



MATERIAL  ▾

PATTERN ▾

QUANTITY ▾

Limit the number of swatches

To limit the number of visible product swatches on the category page, go to **Admin Panel → Stores → Configuration → Catalog → Catalog → Storefront → Swatches per Product**.

Uncheck the *Use System Values* box, to input the necessary number.

Swatches per Product
[store view]


Use system value

When the number of visible swatches is limited, customers see *More* or *More Colors Available* button.

The image shows three product listings side-by-side. Each listing includes a product image, the product name, a star rating with the number of reviews, the price, and a set of color swatches with a 'More' link. The first listing is for the 'Stellar Solar Jacket' in pink, priced at \$75.00, with 3 reviews and two visible color swatches (blue and red). The second listing is for the 'Juno Jacket' in purple, priced at \$77.00, with 3 reviews and two visible color swatches (blue and green). The third listing is for the 'Neve Studio Dance Jacket' in blue, priced at \$69.00, with 3 reviews and two visible color swatches (black and blue). Size selection buttons (S, M, XS, S) are also visible for each product.

'Share Link' functionality Example

To **copy and share URLs with a specific product configuration** customers need to select necessary options and click on the 'Share' button.



Spicy Salami Pizza-green pepper-L

Be the first to review this product

\$15.99

IN STOCK
SKU#: Spicy Salami Pizza-green pepper-L

Size L

S M **L**

Topping

green pepper

Choose an Option...

mushroom

green pepper

onion

olives

Add to Cart

SHARE

<m2-new/index.php/spicy-salami-pizza.html#size=large> **COPY**

Product Prices in Swatch Labels Example

Home > Nike TD






Nike TD-Blue

Be the first to review this product

\$99.00

Color Blue

		
\$99.00	\$89.00	\$79.00

Qty

Add to Cart



Out of Stock Subscription Example

The option works only together with the Out of Stock Notification extension.



Chaz Kangeroo Hoodie-XS-Orange

Be the first to review this product

\$52.00

OUT OF STOCK

SKU#: MH01

Subscribe to back in stock notification

Subscribe

Color Orange



Size XS



Find out how to install the **Color Swatches Pro** extension for Magento 2 via [Composer](#).

From:

<https://stg.amasty.net/docs/> - **Amasty Extensions FAQ**

Permanent link:

https://stg.amasty.net/docs/doku.php?id=magento_2:color_swatches_pro



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