

PRODUCT LABEL

USER GUIDE

Version 1.1.0

Product Label v1.1.0



Welcome to Product Label Extension for Magento 2 developed by Sparsh.

This extension is used to highlight your products using different custom labels like "New", "Best Seller", "Most Popular", "Sale" etc...

You can assign label to multiple products at once or to any individual product.

Make a note that individual product label takes precedence over rules product label.

1. HOW TO ASSIGN LABEL TO MULTIPLE PRODUCTS AT ONCE

Go to [Magento 2 Admin] > Login > Product Label Rules Create a new rule by clicking on the button "Add New Rule".

Fill out general information as below.

- Enable: Select the rule status. By default, this is enabled. If you want to disable the rule, you can select this field as disabled.
- **Rule Name**: Name of the rule for internal reference in the backend.
- Product Label Type: You can add label either by text or by uploading image. Choose "Add Label By Image" option if you want to upload label image. Choose "Add Label By Text" if you want to add text label.
- Product Label Image: Upload label image to be shown for given product. jpg, jpeg, gif and png files are allowed to be uploaded.
- > **Product Label**: Enter text to be shown as product label.
- Product Label Background Color: Choose label box color using color picker.
- > **Product Label Color**: Choose label color using color picker.
- > **Product Label Shape:** Choose label box shape e.g. Rectangle or Oval.



New Rule		← Back	Save
Enable	Ves		
Rule Name *			
Product Label Type *	Add Label By Text		
Product Label *			
Product Label Backgroud Color *	effoood		
Product Label Color *	#fffff		
Product Label Shape	Select Shape 🔹		

- > Store Views: Choose store views for which given label will be displayed.
- Customer Groups: Choose customer groups for whom given label will be displayed.
- **From Date**: Enter the date from which the rule will be applied.
- **To Date**: Enter the date until which the rule will be applied.
- Priority: Enter the priority of the rule. This is useful in case of having multiple rules applied on the same products.

New Rule		← Back	Save
Store View *	All Store Views Ali Website Main Website Store Default Store View		
Customer Groups *	NOT LOGGED IN General Wholesale Retailer		
From Date *			
To Date			
Priority *	Make sure that priority is unique for all rules.		

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Expand the **Conditions** section, and do the following:

Add rule-based conditions based on product attributes for which this label will be shown. By default, it will be visible for products.

New Rule		← Back	Save
Priority *	Make sure that priority is unique for all rules.		
Conditions			Θ
Conditions (don't add conditions if ru	le is applied to all products)		
If ALL of these conditions are TRUE :			

After adding information, click the `Save` button to save the rule.

You need to clear cache from System > Tools > Cache Management once to have this in effect on the storefront.

2. MANAGE PRODUCT LABEL RULES

Go to [Magento 2 Admin] > Login > Product Label Rules All product label rules will be displayed in the grid view as shown below.

Pro	duct	Label Rules			Q #	🚺 💄 admin 👻	
						A	dd New Rule
Searc	h by key	word	Q		Filters	💿 Default View 🗸	Columns -
	ID	Name	Status	From Date	To Date	Priority	J Action
	1	50% Sale On Bags	Enabled	Oct 6, 2020 10:22:00		1	Select 💌
	2	Free Shipping	Enabled	Oct 6, 2020 10:26:00	Oct 10, 2020 10:27:00	2	Select 💌

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You can edit or delete the product rule from the display grid by choosing the "Edit" or "Delete" option respectively from the action column.

You can also sort/filter them with different attributes like ID, Status, Name, From Date, To Date, Priority, etc.

You can also make multiple product label rules enable/disable/delete simultaneously by using the Action dropdown at the top.

3. HOW TO ADD NEW LABEL FOR INDIVIDUAL PRODUCT

Go to [Magento 2 Admin] > Login > Catalog > Inventory > Products

In order to add new label, choose the "edit" option in select dropdown of action column for related product.

Searc	h by keyv	vord		٩	Select	: "Edit" o	n any ii	ndivid	ual produc	t that	T Filte	rs 💿 D	efault View 👻	Colu	umns 👻
Actic	ns		2046 records four	nd	you w	ant to ap	oply the	e label	on.	-	20 🔻	per page	۲ 3	of 103	>
	ID ↓	Thumbnail	Name	Туре	Attribute Set	sku	Price	Quantity	Salable Quantity	Visibility	Status	Websites	Is Featured	Cost	Action
	41	N	Luma Analog Watch	Simple Product	Gear	24-WG09	\$43.00	100.0000	Default Stock: 100	Catalog, Search	Enabled	Main Website			Edit
	42	0	Bolo Sport Watch	Simple Product	Gear	24-WG01	\$49.00	100.0000	Default Stock: 100	Catalog, Search	Enabled	Main Website			Edit

Find the section as shown in below screenshot to add a new label:

Product Label Type: You can add label either by text or by uploading image. Choose "Add Label By Image" option if you want to upload label image. Choose "Add Label By Text" if you want to add text label.

> **Product Label Image:** Upload label image to be shown for given product. jpg, jpeg, gif and png files are allowed to be uploaded.

- > **Product Label**: Enter text to be shown as product label.
- > **Product Label Background Color**: Choose label box color using color picker.
- > **Product Label Color**: Choose label color using color picker.
- > **Product Label Shape:** Choose label box shape e.g. Rectangle or Oval.



Product Label Image	Choose File	No file chosen
Product Label Type [global]	Add Label By	Image Upload image to be
Is Featured [global]	No No	you want to upload label image.
Sale [global]	No No	You can add label either by text or by uploading an image. Choos "Add Label By Image" option if
New [global]	No No	
Erin Recommends [global]	No No	
Performance Fabric [global]	No No	

Is Featured [global]	You can add label either by text or by uploading an image. Choose"Add Label	٦
Product Label Type [global]	Add Label By Text	≱I.
Product Label [global]	Sale You can to be sho	enter text own uct Label
Product Label Background Color [giobal]	You can choose label box color and label	
Product Label Color [global]	#cfa3cf	
Product Label Shape [global]	Rectangle You can style the label box by choosing	
	one of the shapes from Rectangle or Oval.	

Make a note that individual product label takes precedence over rules product label.

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4. STORE FRONT VIEW

Clear cache from System > Tools > Cache Management if required.

By Default, Labels will be shown on Category page, Product detail page, Search result page and My wish list page.

→ Category Page

🚫 LUMA					Search entire store here Q
What's New Women	∽ Mer	n ∨ Gear ∨ Training ∨ Sa	ale		
Home > Women > Tops	> Tees	Product	Label on category page.		
Shopping Options		Items 1-9 of 12			Sort By Position 🗸 🕇
STYLE	~				
SIZE	\sim	Sale		Sal Sal	e Best
CLIMATE	\sim			12	
COLOR	~			X	
ECO COLLECTION	~				
ERIN RECOMMENDS	~				
IS FEATURED	~				
MATERIAL	~	Desiree Fitness Tee	Gwyn Endurance Tee	Radiant Tee	Diva Gym Tee
NEW	~	**** 3 reviews	***** 3 reviews	**** 3 reviews	**** 3 reviews
PATTERN	~	As low as \$24.00	As low as \$24.00	As low as \$22.00	As low as \$32.00
PERFORMANCE FABRIC	~	XS S M L			



→ Product Detail Page





→ Search Result Page



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→ My Wish List Page





5. HOW TO SHOW LABEL ON DEFAULT WIDGET LIKE HOT SELLERS ON HOMEPAGE

In order to show product labels on Hot Sellers section on homepage, go to [Magento 2 Admin] > Login > Content > Elements > Blocks > Edit Home Page Block

Click on "Show / Hide Editor" button and find the text as shown below.

```
{{widget type="Magento\CatalogWidget\Block\Product\ProductsList"
products_per_page="8" products_count="8"
template="product/widget/content/grid.phtml"
conditions_encoded="^[`1`:^[`type`:`Magento||CatalogWidget||Model||Rule||Cond
ition||Combine`,`aggregator`:`all`,`value`:`1`,`new_child`:``^],`1--
1`:^[`type`:`Magento||CatalogWidget||Model||Rule||Condition||Product`,`attrib
ute`:`sku`,`operator`:`()`,`value`:`WS12, WT09, MT07, MH07, 24-MB02, 24-WB04,
241-MB08, 240-LV05`^]^]"}}
```

Replace highlighted text / template with below:

template="Sparsh_ProductLabel::product/widget/content/grid.phtml"

Save block and clear cache from System > Tools > Cache Management.

Refresh homepage and check Hot Sellers section.



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Note: Take a backup of block content once, considering risk of design got broken somehow in case you are not technical person.

6. SHOW LABEL ON CUSTOM EXTENSION

To add product label on your custom page / extension, follow below steps.

 \rightarrow Add product label helper on top of your template file as shown below

```
$productLabelHelper = $this-
>helper('Sparsh\ProductLabel\Helper\ProductLabelHelper');
```

\rightarrow Add code as below to display product label

Add below code where you want your product label "span" html tag to be shown for given template. Take help of designer if you are not sure where to put this in HTML.

```
$productLabelType = $productLabelHelper->getProductLabelType($ product);
if (!empty($productLabelType)) {
    if ($productLabelType == 'text') {
        $productLabel = $productLabelHelper->getProductLabel($ product);
        $productLabelColor = $productLabelHelper-
>getProductLabelColor($ product);
        $productLabelBackgroundColor = $productLabelHelper-
>getProductLabelBackgroundColor($ product);
       $productLabelShape = $productLabelHelper-
>getProductLabelShape($ product);
       if ($productLabel && $productLabelShape) { ?>
            <span class="sparsh-product-label"</pre>
                <?php echo !empty($productLabelColor) ? 'data-color=' .</pre>
$productLabelColor : ''; ?> <?php echo !empty($productLabelBackgroundColor) ?</pre>
'data-background-color=' . $productLabelBackgroundColor : ''; ?> <?php echo
!empty($productLabelShape) ? 'data-shape=' . $productLabelShape : '' ?>>
        <?php echo <pre>$block->escapeHtml(<productLabel); ?>
    </span>
        <?php }
} elseif ($productLabelType == 'image') {
        $productLabelImage = $productLabelHelper-
>getProductLabelImage($ product);
  if ($productLabelImage) { ?>
            <div class=" sparsh-product-label-image">
                <img src="<?php echo $productLabelHelper-
>getProductMediaUrl() . $productLabelImage; ?>">
            </div>
       <?php }
}
}
```



Note: *s_product* is product object variable name. If you are having different variable name then replace it with your variable name.

\rightarrow Add jquery as shown below.

```
<script type="text/x-magento-init">
{
    "*": {
        "Sparsh_ProductLabel/js/label-shape": {}
    }
} </script>
```