For more details see how the Improved Layered Navigation extension works.

Guide for Improved Layered Navigation for Magento 2 (settings)

With a feature-rich navigation module, you will easily enhance customer shopping experience by adding a handy vertical and horizontal navigation menu to your website. Filter store catalog by any product attribute, display price sliders and 'from-to widgets'. Generate custom brand pages and optimize your website for search engines.

- Configure multiple store filters to meet your specific need;
- Auto generate SEO-friendly page URLs;
- Display a 'Brand' filter;
- Use AJAX technology to streamline product filtering;
- Customize the color for selected filters;
- Import navigation attributes and brand options;
- Compatibility with AI Content Generator Pro (Shop by Brand part);
- WCAG compliance.

Equip your store with

A Smart Feature-Rich Navigation System



The extension is **read compatible with GraphQL**. Now you can expose the datasets in Improved Layered Navigation for Magento 2 via GraphQL queries.

Magento 2 Improved Layered Navigation extension is compatible with **Hyvä themes**. The compatibility is available as part of an active product subscription or Support Subscription.

For the correct Hyvä compatibility work, please install the following packages from the composer

suggest:

- amasty/module-shop-by-brand-graphql
- amasty/module-shopby-hyva-compatibility
- amasty/module-shop-by-brand-hyva-compatibility
- amasty/module-shop-by-base-hyva-compatibility
- amasty/module-shopby-grouped-options-hyva

General Settings

Magento highly recommends to deploy static content after the extension installation. The Enterprise and Cloud editions of the extension are compatible with **Live Search**.

To get access to Magento 2 layered navigation settings, please go to **Stores** \rightarrow **Configuration** \rightarrow **Improved Layered Navigation**

General

| Enable A JAX [store view] | Yes For the 'By button click' mode AJAX keeps working no | ? |
|---|---|---|
| | matter which option is selected | |
| Scroll to Top after AJAX Load [store view] | Yes (to Listing Top) | |
| | With this setting, you can enable an option of scrolling to the top after filter applying by AJAX. Select 'No' to not enable. | |
| Add Vertical Scrolling to Filter Block After | 300 | |
| [store view] | Specify maximal filter size (in pixels) that will be displayed without vertical scrolling. In case a filter is higher than the indicated size, the scrolling will appear. To disable set 0. | |
| Enable Sticky Sidebar for Desktop [store view] | No | 0 |
| | Note: filters in top block will be hidden. | |
| Submit Filters on Desktop [store view] | Instantly | |
| Submit Filters on Mobile [store view] | Instantly • | |

| Highlight Selected Filter Options [store view] | Custom Highlight 🗸 | 0 |
|--|--|---|
| Text Color [store view] | #eb5beb | |
| Leave the Single-Select Filter Visible after Selection | No | |
| [store view] | Disable the setting to hide the filter with just one option when the value is selected. | |
| Hide Filters with One Available Option [store view] | Yes Applies only to category filters and filters based on EAV attributes. | |
| Number of Unfolded Options in State | 0 | |
| [store view] | Specify the number of unfolded options. To see other options, a customer should click the 'More' button. | |
| Exclude 'Out of Stock' Configurable Options from Navigation | No | |
| [globa] | Parent configurable products won't be displayed in the results when filtered by an out of stock option. This setting will exclude such products from search results as well. | |
| Display Amasty Layered Navigation Extension Link | No | |
| [globa]] | If this setting is enabled, a link to this extension will be displayed at the bottom of the improved layered navigation block. | |

How to apply filters on Desktop/Mobile with Varnish

If you need different types of cache for mobile and desktop devices, please, insert this code (line 2-8) into the section vcl_hash in the varnish configuration file (vcl).

For the correct work of this code, please make sure that you have this **library** installed.

Enable AJAX - Enable AJAX to avoid page reloads. Enabling AJAX allows your store to update filter results dynamically, so when a customer uses filtering on the frontend, selecting filters will not cause a page reload.

Customers can continue selecting multiple filter options while it's loading with AJAX. This way the whole shopping process becomes seamless and fast.

| CATEGORY 🗸 | Shopping Options | | |
|----------------|---|--|-------------------------------------|
| stock 🗸 | NEW 🗸 SIZE 🗸 | BRAND 🗸 COLOR 🗸 RA | ATING 🗸 PRICE 🗸 |
| NEW ~ | | | |
| SIZE 🗸 | - | | |
| ACTIVITY 🗸 | · · · · | ······································ | |
| BRAND ^ | vodafone | Bank of Iretand | 1 |
| Adidas (4) | | | 12.31 |
| Converse (| | | |
| Canterbury | | | |
| بغن Jordan (1) | Contachur Undond DEU | Contachurs (11) a las Ca 52 | Lee Conner Charle Dav |
| 🐧 Kookaburra | Canterbury Ireland RFU Home Test Jersey Mens | Canterbury LHm Jsy Sn53 | Lee Cooper Check Dow Jacket Mens |
| 🛷 Lee Cooper | \$80.00 | \$49.00 Regular Price \$56.00 | \$79.00 |
| | + | | |
| Reebok (3) | | | |
| Umbro (1) | | (Institute) | |
| CLIMATE V | | - Tar | CONVERSE |
| | | | ALL STAR |
| COLOR ^ | | A CONTRACTOR | |
| | | | |
| | et - E | | |
| | territ | | |
| | Lee Cooper Gradient | Umbro Republic of Ireland | Converse Four Star T S |
| | Jacket Mens | Pro Training Shower Jacket | \$12.00 |
| | \$89.00 | \$35.00 | |
| | | | |

Scroll to Top after AJAX Load - With this setting, you can enable an option of scrolling to the top after filter applying by AJAX. You can choose one of the three options:

- Yes (to Listing Top)
- Yes (to Page Top)

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• No

Add Vertical Scrolling to Filter Block After - Specify maximal filter size (in pixels) that will be displayed without vertical scrolling. In case a filter is higher than the indicated size, the scrolling will appear. To disable set 0.

See a Vertical Scroll example

| MATERIAL 🔕 | ^ | 1700 100 |
|--------------------------------|----------|----------------------------------|
| Search | | |
| Cocona® performance fabric (3) | ^ | |
| Cotton (2) | E | |
| Eleece (4) | | |
| E Hemp (2) | | 12 17 |
| Leather (3) | | |
| 🔲 LumaTech™ (6) | | |
| Mesh (2) | | Kookaburra Elite Cricket Mens |
| Lycra® (2) | | \$20.00 |
| Nylon (5) | - | \$20.00 |
| PATTERN | ~ | |
| QUANTITY | ~ | 1 2 3 4 > |
| RATING | ~ | |

Enable Sticky Sidebar for Desktop - set to 'Yes' to pin the sidebar with filters and keep it in the user's line of sight.

Submit filters on desktop (on mobile) - Select *Instantly* mode to apply filters one by one, on the fly. With the *By Button Click* mode, customers will be able to apply multiple filters in bulk after clicking an *Apply* button.

By Button Click mode sample



Highlight Selected Filter Options - Here you can specify whether you want to use the default settings or custom color to highlight the selected filters in Category Tree on the frontend. If you choose the Custom Highlight option, an additional setting will appear, allowing you to specify a particular color. Note: this functionality is available as a part of an active product subscription or support subscription. It is temporarily unavailable for Hyvä Theme.

• Default settings frontend example:

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| Now Shopping by | | COLOR ∽ SALE ∽ SIZE ∽ |
|---------------------------|---|--------------------------|
| imes Climate: All-Weather | | |
| × Climate: Cold | | Items 1-12 of 45 |
| × Climate: Cool | | |
| imes Climate: Indoor | | |
| Clear All | | |
| Shopping Options | | |
| CATEGORY (1) | ^ | |
| 🛩 🗹 🥤 Tops (45) | | |
| Show (3) more 🗸 | | |
| BRAND | ~ | |
| CLIMATE | • | Mona Pullover Hoodlie |
| All-Weather (7) | ~ | As low as \$57.00 |
| | | |
| Cold (4) | | |
| Cool (15) | | XS S M L |
| | | |

• Custom Highlight settings frontend example:

| Now Shopping by | | color 🗸 sale 🗸 size 🗸 |
|--------------------------|--------------|---|
| × Climate: Cool | | |
| \times Climate: Indoor | | Items 1-12 of 44 |
| Clear All | | |
| Shopping Options | | (and the second s |
| CATEGORY ① | ^ | |
| 🗸 🗹 💆 Tops (44) | | |
| Show (3) more 🗸 | | |
| BRAND | \checkmark | |
| CLIMATE | ^ | |
| All-Weather (7) | | Mona Pullover Hoodlie |
| Cold (4) | | As low as \$57.00 |
| Cool (15) | | |
| Indoor (33) | | |
| Mild (15) | | XS S M L |

Leave the Single-Select Filter Visible after Selection - Disable the setting to hide the filter with just one option when the value is selected.

How it works:

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If the setting is set to No, the option with the only one choice will become hidden after the selection:

Now Shopping by

× Sleeve: Long-Sleeve

Clear All

Shopping Options

| ACTIVITY | \sim |
|----------|--------|
| STOCK | \sim |
| SIZE | \sim |
| NEW | \sim |

If you enable the option, it will remain visible:

Now Shopping by

 \times **Sleeve:** Long-Sleeve

Clear All

Shopping Options

| ACTIVITY | \sim |
|-------------------|--------|
| STOCK | \sim |
| SLEEVE | ^ |
| • Long-Sleeve (3) | |
| | |
| SIZE | ~ |

Hide Filters with One Available Option - Set to 'Yes' to hide filters with one available option. Applies only to category filters and filters based on EAV attributes.

Number of Unfolded Options in State - Specify the number of unfolded options. To see other options, a customer should click the 'More' button.

Slider Settings - Here you can choose the style and color for a Price Slider. There are 5 options available for now: Default, Improved, Volumetric Gradient, Light, Dark.

Slider Settings



You can customize the slider color and transparency level to match your website's design.

| Slider Color [store view] | rgba(255, 85, 2, 0.51) |
|------------------------------|------------------------|
| Slider Style [store view] | rgba(20, 2, 255, 0.93) |
| | O Volumetric Gradient |
| | \$100 \$150 |
| | ○ Light |
| | \$100 \$150 |

Exclude 'Out of Stock' Configurable Options from Navigation - Set to 'Yes' to hide out-of-stock configurable products options and parent configurable products from the search results if the configurable products don't have an option by which the filtering went.

Please mind, that to make the Exclude 'Out of Stock' Configurable Options from Navigation option visible, you should go to Stores \rightarrow Configuration \rightarrow Catalog \rightarrow Inventory \rightarrow Stock Options and make sure that the option Display Out of Stock Products is set to 'Yes'.

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Configuration

| Scope: Default Con | ifig 🔻 | 0 | |
|-----------------------|--------|---|--|
| AMASTY DEMO CONFIG | ~ | Stock Options | |
| GENERAL | ~ | Decrease Stock When Order is Placed [global] | Yes 💌 |
| CATALOG | ^ | Set Items' Status to be In Stock When Order is Cancelled [global] | Yes 💌 |
| Catalog | | Display Out of Stock Products | Yes |
| Inventory | | | Products will still be shown by direct product URLs. |
| XML Sitemap | | Only X left Threshold [website] | 0 |
| RSS Feeds | | Display Products Availability in Stock on Storefront [store view] | Yes 💌 |
| Email to a Friend | | Synchronize with Catalog [global] | No |

Add Title, Description and CMS Blocks of the Selected Filters

Here you can customize and add Magento 2 category attributes like title and description.

Add Title, Description and CMS Blocks of the Selected Filters

Title, Description and CMS blocks of the applied filters will be added to the category and brand pages.

| Add the title & description of the se- lected filters | All Attributes × Climate × | | |
|--|--|--|--|
| [store view] | The title & description of the applied filters will be added to the category and brand pages | | |
| Add Filter Title [store view] | After Category Name | | |
| Separate Category Name & Title with [store view] | - | | |
| Add Filter Description [store view] | After Category Description | | |
| Replace Category Image [store view] | No | | |
| | When enabled, a category image will be replaced if a filter option has a custom image uploaded. | | |
| Replace Category CMS Block [store view] | No | | |
| | When enabled, a category CMS block will be replaced if a filter option has a custom Top CMS Block defined. | | |

Add the title & description of the selected filters - specify any filters to which you want to apply custom title and description.

Check the frontend sample of a customized title:

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Home > Gear > Bags

Bags - School - Backpack

| Now Shopping by | | |
|---|---|---|
| × Activity: School × Style: Backpack | | |
| Clear All | | |
| Shopping Options | | C |
| STOCK | ~ | |
| TEST | ~ | |
| STRAP/HANDLE | ~ | |



4 Items

Add filter title - Select the place where filter title will be displayed:

- Before Category Name
- After Category Name
- Replace Category Name
- Don't Add

Separate Category name and title with Specify the separator for a category name and a title

Add filter description - Specify where to display a custom filter description:

- Before Category Description
- After Category Description
- Replace Category Description
- Don't Add

Replace Category Image - When enabled, a category image will be replaced if a filter option has a custom image uploaded.

Replace Category CMS Block - When enabled, a category CMS block will be replaced if a filter option has a custom Top CMS Block defined.

Please open **Stores** \rightarrow **Attributes** \rightarrow **Product** \rightarrow [open attribute] \rightarrow **Properties** \rightarrow [open attribute option settings] in order to define Title, Description, Image and CMS block for a chosen filter.

Children Categories Block

These settings activate the block with subcategories on top of the selected category pages.

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Children Categories Block

These settings activate the block with subcategories on top of the selected category pages.

| Display Mode | | | |
|---|--|---|--|
| Display Mode [store view] | Category Thumbnail Images | • | |
| | Disabled | | |
| | Category Thumbnail Images | | |
| | Category Names Without Images | | |
| Category's Thumbnail Image Size [store view] | 200 | | |
| Show Image Labels | Yes | ¥ | |
| (store view) | Enable the setting to display the titles of the subcategories. | | |
| Enable Slider [store view] | Yes | • | |
| Items per Slide [store view] 3 | | | |
| Enable Infinity Loop [store view] | Yes | ¥ | |
| | Enable continuous loop mode. Because of the nature of how t loop mode works (it will rearrange slides), the total number of slides must be >= slidesPerView*2; otherwise, this mode will n function properly. | | |
| Categories [store view] | All Categories | | |
| Prove ment | Default Category | | |
| | What's New | | |
| | Women | | |
| | Tops | | |
| | Jackets | | |
| | Hoodies & Sweatshirts | | |
| | Tees | | |
| Bras & Tanks | | | |
| Bottoms | | | |

Display Mode - Choose the display mode for a Children Categories Block. Two options are available: either to show subcategories' names with their icons or without the ones.

Category's Thumbnail Image Size (the field is available when the display mode "Category Thumbnail Images" is chosen) - Specify the size of thumbnails, which will be displayed in the block on the category page.

6

Show Image Labels (the field is available when the display mode "Category Thumbnail Images" is chosen) - Select *Yes* to display the titles of the subcategories.

Enable Slider - Set *Yes* to display block as a slider, otherwise it will be displayed as a static block.

Items per Slide - Specify how many items will be displayed in the slide on the page. Other thumbnails will be available with the scroll.

Enable Infinity Loop - Set to 'Yes' to enable continuous loop mode for the children categories slider. Because of the nature of how the loop mode works (it will rearrange slides), the total number of slides must be >= slidesPerView*2; otherwise, this mode will not function properly.

Categories - Choose whether to show children categories block for all categories or enable/disable children categories block per chosen categories.

Category Meta Tags

Category Meta Tags

Please open Stores -> Attributes -> Product -> [open attribute] -> Properties -> [open attribute option settings] in order to define Meta-Title, Meta-Description and Meta-Keywords for your filter options.

| Add the Meta-data of the selected filters | All Attributes 🗙 |
|---|--|
| [store view] | The Meta-data of the applied filters will be added to the category and brand pages |
| Add Filter Title to Meta-Title [store view] | After Meta-Title 🔻 |
| Title Tag Separator [store view] | - |
| Add Filter Description [store view] | After Meta-Description 🔻 |
| Description Tag Separator [store view] | , |
| Add Filter Title to Meta- Keywords [store view] | Before Meta-Keywords |

Add the Meta-data of the selected filters - Select the filters and the meta-data category attributes of the applied filters Magento 2 will add to the category and brand pages.

Add filter title to meta title - Choose whether to add and additional filter title to meta title.

Title tag separator - specify the title tag separator.

Add filter description - Select the place where filter description will be displayed:

- Before Meta-Description
- After Meta-Description
- Replace Meta-Description
- Do Not Add

Description tag separator - Specify the description tag separator.

Add filter Title to meta-keywords - Enable the option to automatically add a filter title to meta-keywords.

Filters Settings

To configure general settings for different filter types go to **Stores** \rightarrow **Configuration** \rightarrow **Improved Layered Navigation** \rightarrow

Category Filter

| Category" Filter | |
|---------------------------------------|---|
| Category Filter Settings | |
| Enabled [store view] | Yes 🔹 |
| Position [store view] | 2 Specify sorting order in the sidebar navigation block. |
| Search Engine Bucket Size [global] | 500 Indicate how many category values the search engine can return for layered navigation. The actual number of displayed categories may be lower due to additional internal filtering. |

Enabled - Set to 'Yes' to enable category filter.

Position - Specify the filter sorting order in the sidebar navigation block.

Search Engine Bucket Size - Indicate how many category values the search engine can return for layered navigation. The actual number of displayed categories may be lower due to additional internal filtering. This setting takes priority over the default search engine settings used on the instance.

Hit the Category Filter Settings button to adjust other settings of the category filter.

Default Category



See how to configure **Category Tree** in this section of the guide.

Stock Filter

"Stock" Filter

| Freeblad | |
|--|---|
| Enabled [store view] | Yes 🔻 |
| | If set to 'Yes', please make sure that displaying of out of stock products is configured accordingly (Stores -> Configuration -> Catalog -> Inventory -> Stock Options -> Display Out of Stock Products -> Yes). Otherwise, stock filter won't appear on storefront. |
| Consider Product Salable Quantity in the Filter | No |
| [store view] | If enabled the Salable Quantity will be taken into account and displayed on the front-end in the "In Stock" filter. Is only compatible with simple products. |
| Show in the Block [store view] | Both |
| Position in Top [store view] | 0 |
| | Specify sorting order in the top navigation block. |
| Position in Sidebar [store view] | 11 |
| | Specify sorting order in the sidebar navigation block. |
| Label [store view] | Stock |
| Tooltip [store view] | Filter by stock |
| | Specify tooltip text that will be displayed on a mouse hover for the Stock filter. |
| Expand [store view] | Auto (based on custom theme) |
| | Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality. |

Enabled - Enable In Stock/Out of Stock filter. You can preselect a label, position and the display mode.

Consider Product Salable Quantity in the Filter - If enabled, the Salable Quantity will be taken into account and displayed on the front-end in the "In Stock" filter. This setting is only compatible with simple products.

Show in the block - Choose where to display the filter:

- Sidebar;
- Top;

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• Both.

Tooltip - Specify tooltip text that will be displayed on a mouse hover for the Stock filter.

Expand - Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality.

Watches

Our store provides a big variety of watches manufactured by the most famous brands. Here you can find your perfect watch for any case. Feel free to use filters: choose the color, brand, size, price, and see what we have for you. Have any questions? Don't hesitate to contact us!



Rating Filter

Configure settings for the **Rating** filter. Choose whether to show it in the left sidebar, in the top menu, or in both positions.

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"Rating" Filter

| Enabled [store view] | Yes 💌 |
|-------------------------------------|---|
| Show in the Block [store view] | Both 💌 |
| Position in Top [store view] | 0 Specify sorting order in the top navigation block. |
| Position in Sidebar [store view] | 9 Specify sorting order in the sidebar navigation block. |
| Label [store view] | Rating |
| Tooltip [store view] | Rating |
| | |
| | Specify tooltip text that will be displayed on a mouse hover for the Rating filter. |
| Expand [store view] | Auto (based on custom theme) 🔹 |
| | Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality. |

Also, you can specify the Label, Tooltip, and adjust the Expand settings for the filter.

| Tops | | | |
|----------------------------------|--------|--------------------------------------|---|
| Shopping Optior | าร | Items 1-9 of 48 | |
| CATEGORY | ~ | Shopping Options | |
| STOCK | ~ | | |
| BRAND | ~ | SIZE 🗸 BRAND 🗸 CC | DLOR 🗸 RATING 🗸 PRICE |
| CLIMATE | ~ | | |
| COLOR | ~ | 100 | |
| MATERIAL | ~ | | |
| PATTERN | ~ | | |
| QUANTITY | ~ | 160 | |
| RATING | ^ | | S |
| *** *** _{&u} | p (9) | Atlas Fitness Tank | Logan HeatTec® Tee |
| ★★★ ★★ _{&u} | p (20) | \$12.00 Regular Price \$18.00 | $\star \star \star \star \star$ 3 reviews |
| ★★ ★★★ & u | p (25) | | \$24.00 |

New Filter

Configure settings for the '**New'** filter. Choose whether to show it in the left sidebar, in the top menu or in both positions.

"New" Filter

| Enabled [store view] | Yes 💌 |
|-----------------------------------|--|
| Show in the Block [store view] | Sidebar 🔹 |
| Position [store view] | 10 |
| Label [store view] | New |
| Tooltip [store view] | |
| | |
| | Specify tooltip text that will be displayed on a mouse hover for the New filter. |
| Expand [store view] | Auto (based on custom theme) |
| | Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality. |

Note that to set up products for this filter, you should go **Catalog** \rightarrow **Products**, select a product, specify the **interval** when the product is new.



Jackets



On Sale Filter

You can add category filters based on Magento 2 attributes. For example, 'On Sale' filter takes into account two parameters: **Special Price** and **Catalog Price Rules**. In case a product meets at least one of these parameters it's automatically added to the 'On Sale' filter results.

"On Sale" Filter

| Enabled [store view] | Yes | r |
|-----------------------------------|--|---|
| | | |
| Show in the Block [store view] | Тор | r |
| | | |
| Position [store view] | 4 | |
| | | |
| Label | | |
| [store view] | On Sale | |
| | | |
| Tooltip [store view] | On Sale | |
| | | |
| | | |
| | | 1 |
| | Specify tooltip text that will be displayed on a mouse hover for | |
| | the On Sale filter. | |

Configure settings for the '**On Sale**' filter. Choose whether to show it in the left sidebar, in the top menu or in both positions.

Jackets

Our store provides a big variety of jackets for men. Here you can find the clothing for any weather. Feel free to use filters: choose the color, brand, size, price, and see what we have for you. Have any questions? Don't hesitate to contact us!



Tooltips

Enable the **Tooltip** option and upload a tooltip image.

| Tooltips | |
|-------------------------------|--------------------------|
| Enabled [store view] | Yes 🔻 |
| Tooltip Image [store view] | Browse No file selected. |
| | |

To specify the text for a tooltip of a particular attribute, go to **Stores** \rightarrow **Attributes** \rightarrow **Product**, select an attribute, go to **Attribute Information** \rightarrow **Improved Layered Navigation** \rightarrow **Tooltip** field. Input text for different store views.

| and the second | |
|---|--------|
| Last update: 2025/07/18 14:09 magento_2:improved_layered_navigation https://amasty.com/docs/doku.php?id=magento_2:improved_layered_nav | gation |

| Tooltip | Default Store View | Store View 2 |
|---|----------------------|--|
| Bags | | |
| Shopping Options | | |
| STYLE | | |
| ACTIVITY All material types available MATERIAL The vertice of the second secon | | |
| Compare Products You have no items to compare. | Strive Shoulder Pack | Overnight Duffle ************************************ |

Enable/Disable Filters

To enable/disable a particular filter please go to **Stores** \rightarrow **Attributes** \rightarrow **Product** and select the attribute you need.



Use in Layered Navigation - If you want an attribute to become filter in the navigation, select one of the options:

1. Filterable (with results) - a filter will be displayed only if there are products with such options in a category.

2. Filterable (no results) - a filter will be displayed even if there are no products with such options in a category.

Use in search results Layered Navigation - Enable this feature if you want the options above to be applied to the search results page.

Vertical & Horizontal Navigation

With Magento 2 Layered Navigation extension, you can display each particular filter block either in



vertical or horizontal navigation. You can also select both options if needed. To adjust filter position, please go to **Stores** \rightarrow **Attributes** \rightarrow **Product**, pick up the needed attribute (filter), proceed to the **Improved Layered Navigation** tab, and then choose one of the three modes in a **Show in the Block** field.

| color | | | | 💄 demouser 🗸 |
|-----------------------------|----------------------------------|---|---|----------------|
| | ← Back Delete | Attribute Reset | Save and Continue Edit | Save Attribute |
| ATTRIBUTE INFORMATION | Display Properti | ies | | |
| Properties | Display Mode | Images 💌 | | |
| Manage Labels | Show in the Block | Both 💌 | | |
| Storefront Properties | | Sidebar Top Both | | |
| Improved Layered Navigation | Sort Op- tions By | Position • | | |
| | Number of Unfolded Options | 2 Other options will be shown aft | er a customer clicks the "More" button. | |
| | Expand | Expand for desl Allows to expand filter automat 'Expand for desktop only' to ke work based on the custom the | ically right after a page is loaded. Set ep filter minimized on mobile. Keep 'Aut me functionality. | o' to |

See the example of vertical and horizontal navigation blocks on the storefront.

Hoodies & Sweatshirts

| Shopping Options | | STOCK 🗸 SIZE 🗸 | COLOR ^ PRICE Y | | | |
|--------------------|---|-----------------------|----------------------|--------------------------|--|--|
| STOCK | ~ | 12 Items | | | | |
| SIZE | ~ | | Less ^ | | | |
| SALE | ~ | | | • | | |
| PERFORMANCE FABRIC | ~ | (==) | 25 | 8 | | |
| PATTERN | ~ | | | | | |
| NEW | ~ | V/ | | | | |
| MATERIAL | ~ | | | | | |
| ERIN RECOMMENDS | ~ | | | | | |
| ECO COLLECTION | ~ | Mona Pullover Hoodlie | Hera Pullover Hoodie | Autumn Pullie | | |
| COLOR | ^ | As low as \$57.00 | As low as \$48.00 | As low as \$57.00 | | |
| | | XS S M | XS S M | A | | |
| | | L XL | L XL | XS S M | | |
| | | | | L XL | | |

Filter Display Modes

To fine-tune filter display modes please go to **Stores** \rightarrow **Attributes** \rightarrow **Products** and choose the necessary attribute, then click on the **Improved Layered Navigation** tab.

Ranges Display Mode

Display Properties

| Display Mode | Ranges 💌 |
|------------------------|--|
| | |
| Hide Zero Decimal | No |
| Add From- To Widget | Yes 💌 |
| Range Algorithm | Custom algorith |
| Range Step | 10 |
| Show in the Block | Both |
| Position in Top | 1 |
| TOP | Specify sorting order in the top navigation block. Current configuration overrides a default attribute's Position setting. |
| Position in Sidebar | 2 |
| Sidebal | Specify sorting order in the sidebar navigation block. Current configuration overrides a default attribute's Position setting. |
| Show Product | Yes 💌 |
| Quantities | |

Use 'Ranges' display mode for prices and other numeric attributes (like dimensions, weight, etc.).

Range Algorithm - Set ranges algorythm. You can choose the *Default system algorithm* or *Custom algorithm*. When selecting *Custom algorithm*, a related option, **Range Step**, becomes available, allowing you to define the intervals at which this attribute will appear in frontend filtering.

Video Download



Slider Display Mode

| Disp | lay | Prop | perties |
|------|-----|------|---------|
| | | | |

| Display Mode | Slider |
|-------------------------|---|
| Add From-To Widget | Yes 💌 |
| Minimum Slider Value | <\$10 Please specify the min value to limit the slider, e.g. <\$10 |
| Maximum Slider Value | <\$999 Please specify the max value to limit the slider, e.g. >\$999 |
| Slider Step | 1 |

Use 'Slider' display mode for price attribute.

Minimum Slider Value - Specify the minimal price (e.g.<10\$) to limit the slider.

Maximum Slider Value - Specify the maximal price (e.g.<999\$) to limit the slider.

Slider Step - Here you can configure the slider step size for the filter.



Some nuances of **interacting with the price slider** on the storefront:

- Products outside the selected price range in the slider will be hidden.
- If all products on the page are outside the lower or upper limits, the price filter will not be displayed.

You can adjust the price slider style in the extension general settings (Stores \rightarrow Configuration \rightarrow Improved Layered Navigation \rightarrow General).

| Scroll to Top after AJAX Load [store view] | Yes | Default |
|---|---|--------------------|
| Add Vertical Scrolling to Filter Block After [store view] | 300 Set maximum box height in px | Improved |
| Submit Filters on Desktop [store view] | Instantly | Volumeric Gradient |
| Submit Filters on Mobile [store view] | Instantly | |
| Leave the Single-Select Filter Visible after Selection [store view] | No | Light |
| Number of Unfolded Options in State [store view] | 0 Other options will be shown af "More" button. | Dark |
| Slider Style [store view] | Volumetric Gradient | · • |

'From-To' Widget

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| Last update: | maganta | 2. improved | lavorod | navigation https://a | masty.com/docs/doku | unhn2id-maganta | Zimproved | lavorad | novigation |
|------------------|----------|--------------|----------|-----------------------|---------------------|-----------------|--------------|-----------|------------|
| 2025/07/18 14:09 | magento_ | _z:improved_ | layereu_ | _navigation https://a | masty.com/docs/dokt | i.phpnu=magenio | _z:improved_ | _layereu_ | navigation |

| ATTRIBUTE INFORMATION | Display Properties | | | |
|-----------------------------|----------------------|--|--|--|
| Properties | Display Mode | From-To Only 🔹 | | |
| Manage Labels | Show in the Block | Both 💌 | | |
| Storefront Properties | Expand | Expand for des 💌 | | |
| Improved Layered Navigation | | Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality. | | |
| | Tooltip | Jet Theme Luma Theme | | |
| | | | | |

Use the **'From-to-widget'** filter for numeric attributes either separately or together with other filter display modes. To use it separately, choose the 'From-to only' display mode.

Tees


To use the filter together with other display modes, open the needed attribute (filter), and choose 'Yes' in the **Add From-To Widget** field.

| Display Properti | ies | | |
|------------------|--------------------|--------|---|
| | Display Mode | Ranges | ¥ |
| | Add From-To Widget | Yes | • |

In this example, the From-To Widget is used together with Price Slider:

| Video Downloa | d | |
|--|---|---|
| Now Shopping by × Price: \$8.00 - \$19.99 | STOCK V PRICE V | |
| Clear All Shopping Options | | |
| ACTIVITY ~ STOCK ~ | Herarore synchream your mobility. | CIRCUIT Maile the Borders Institute destaus |
| PRICE | DE OVERALI IMPROVEMENT IR PRIOTORIAL IMPROVEMENT IR PRIOTORIAL IMPROVEMENT IR | New Bit Alexed |
| Apply | LifeLong Fitness IV \$14.00 | Solo Power Circuit \$14.00 |

Filter Display Settings

Please avoid using the same names for attribute codes and attribute options to prevent potential errors during filtering.

To fine-tune filter display settings please go to **Stores** \rightarrow **Attributes** \rightarrow **Products** and choose the necessary attribute, then click on the **Improved Layered Navigation** tab.

| - · | | - | | |
|------|-----|-----|------|-----|
| Disp | lav | Pro | pert | ies |
| | | | | _ |

| Display Mode | Labels 🔹 |
|-----------------------|---|
| | Labels |
| | Images |
| | Images & Labels |
| Show in the | Sidebar |
| Block | |
| | |
| Sort Options | Position |
| Ву | |
| | |
| Show Product | Yes |
| Quantities | |
| | |
| Show Search | Yes 💌 |
| Box | 162 |
| | |
| Show the | 4 |
| searchbox if | 4 |
| the number of | Customers will be able to search for the filter option in the searchbox. |
| options more than | |
| ulan | |
| | |
| Number of Unfolded | 4 |
| Options | Other entires will be shown often a systemer clicks the "Mare" by the |
| options | Other options will be shown after a customer clicks the "More" button. |
| | |
| Expand | Auto (based on cu: 👻 |
| Expand | |
| | Allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the |
| | custom theme functionality. |
| | |
| | |
| Tooltip | Luma Theme |
| | Luma Theme |
| | |
| | All material types are av |
| | |

Display Mode - Specify how to display filters - as Labels, Images, Images & Labels, Text Swatches.

Show in the Block - Specify whether to show the filter in a vertical or horizontal navigation. It's also possible to show filters in both blocks.

Sort Options By - Specify which way you would like to sort the options: by *Name*, by *Position* or by *Product Quantities*. If you choose Product Quantities, the options within the attribute will be sorted by the number of products in the options, from the highest quantity to the lowest.

Show Product Quantities - Set whether to display or not the product quantities with the filter options.

Show Search Box - Set to 'Yes' to show a search box in a filter. It is very convenient for filters with many options.

Show the search box if the number of options more than - Indicate the number of options required to display the search box in a filter.

Number of Unfolded Options - Specify the number of unfolded filter values that will be shown to customers when they click on a specific filter.

Expand - The option allows to expand filter automatically right after a page is loaded. Set 'Expand for desktop only' to keep filter minimized on mobile. Keep 'Auto' to work based on the custom theme functionality.

Example: if we specify 2 unfolded values for display, other values will be shown after a customer clicks the *Show More* link.



Tooltip - Specify the tooltip text that will be displayed for a specific filter on mouse hover. You can set different tooltips text for particular store views.

An example of a tooltip icon and a text.

| Bags | | |
|------------------------------------|---|------------------|
| Shopping Options | | |
| STYLE | | |
| ACTIVITY All material types ava | ailable | \cap |
| | ~ X | |
| PRICE | ~ | MILS |
| STRAP/HANDLE | × III | top |
| Compare Products | S Strive Shoulder Pack | Overnight Duffle |
| You have no items to | \star \star \star \star \star \star 2 reviews | ★★★★★ 3 reviews |
| compare. | \$32.00 | \$45.00 |

If you want to display only particular options in the filters, you should make them **Featured**.

- Go to Stores → Product
- Select a particular attribute
- In the Properties tab, go to Manage Swatch (Values of Your Attribute)
- Select a needed option, that you want to make featured
- Click on settings' gear icon in the option's section.

Manage Swatch (Values of Your Attribute)

| Is Default | Swatch | Admin | Default Store View | Store View 2 |
|------------|--------|-------|--------------------|--------------|
| ۲ | | Black | | |
| 0 | | Blue | | ✿ |
| \bigcirc | | Brown | | ☆ |
| 0 | | Gray | | ✿ |

• Enable **Is Featured** option. Note, that not featured options will be hidden under 'show more' element if at least one attribute's option is marked as 'Is Featured'.

| Settings | | |
|---------------|---|--------------|
| Store View: | All Store Views 👻 🕜 | |
| Featured Opti | ions | |
| Is Featured | Yes Not featured options will be hidden under 'show more' element (if at least one attribute's option is marked as 'Is Featured'). | [STORE VIEW] |
| SEO | | |
| URL alias | | [STORE VIEW] |
| Meta Data | | |

• Adjust other featured option settings you need:

| Visible in Categories | Visible Everywhere |
|--|---|
| | Visible Everywhere |
| | Only in Selected Categories |
| | Hide in Selected Categories |
| | |
| | |
| Show only when any option of attributes below is selected | Climate × Color × |
| attributes below is selected | |
| Channe and sift the | |
| Show only if the following option | |
| is selected | Travel |
| | Urban |
| | Brand |
| | Adidas |
| | And1 |
| | Converse |
| | |
| Show Icon on the Product | No |
| Page | Upload images for your options to show them right after the product title |

Visible in categories - Choose for which categories the filter will be available.

Show only when one of the attributes below is selected - choose filter attributes that will trigger the display of a dependent filter. You can select as many attributes as you need.

Show only when one of the options below is selected - choose the options that will trigger the display of the dependent filter.

Show icon on the product page - upload a special image that will be displayed on the product pages which meet filter requirements. This option is especially useful for a Brand filter to show a brand logo on the corresponding product pages.

| Filtering | | |
|-----------------------|------------------------------------|--|
| Allow Multiselect | Yes 🔻 | |
| Multiple Values Logic | Show products with ANY value | |
| | Show products with ANY value | |
| | Show products with ALL values only | |

2025/07/19 03:56

Allow Multiselect - Enable the option to let customers choose several values of the filter at a time.

Multiple Values Logic - There two options available:

- Show products with ANY value all products containing at least one value from the selected ones will be displayed);
- Show products with ALL values products that contain all select values will be displayed.



Our store provides a big variety of women's tops. Here you can find the clothing for any weather and for any cas have for you. Have any questions? Don't hesitate to contact us!



Filter Mapping Settings

Please note, that to use this functionality, you should additionally install the **Grouped Options**



module via composer with the following command: *composer require amasty/module-grouped-options*.

To configure the option please go to Stores \rightarrow Layered Navigation \rightarrow Manage Group Attribute Options \rightarrow click Add New Group button

Manage Group Attribute Options

| | | | | | | Add | New Group |
|--------|------|----------|-------|------------------|-----------|---|-------------|
| | | | | T Filters | • | Default View 🔻 | 🏠 Columns 👻 |
| Action | ns 🔻 | | | 20 🔻 | per page | < 1 | of 1 > |
| | ID ↓ | Position | Title | Status | Attribute | Options | Action |
| | 3 | 0 | Blue | Enabled | Color | Sky blue Navy Light blue Turquoise Blue | Select 🔻 |
| | 4 | 3 | Red | Enabled | Color | Red Light Pink Powder Pink Indian Red Tomato | Select 🔻 |

Configure mapping settings.

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General Information

| Group Title | * | Default Store | View | German | French | |
|-------------------|-----|---------------|------------------------------------|--------|--------|--|
| | | Red | | Rot | Rouge | |
| | | | | | | |
| Group Code | * [| red-clothing | | | | |
| Status | * [| Enabled | | • | | |
| Swatch | | | | | | |
| Alias | | | | | | |
| Position | | 3 | | | | |
| Attribute | [| Color | | • | | |
| Attribute Options | | Selected | Select opt this attrib group | | | |
| | | | Red | | | |
| | | | Light Pink | | | |
| | | | Indian Red | | | |

Group Title - Specify different titles for attributes' group for each view store individually.

Group Code - Specify a group code that will be used in the URL of the filter results page by default.

Status - Enable filter group on the frontend.

Swatch - Select the main thumbnail swatch for the whole group.

Alias - Specify a custom alias if necessary that will be used in the URL of the filter results page.

Position - Set the display position for your frontend filters block. This setting defines the position only among the Group Attribute Options (created within the same attribute). It doesn't affect the positioning of common attribute options in the filter.

Attribute - Select an attribute type for which you want to create a group.

Attribute options - Once the attribute is selected you'll see corresponding attribute options. Select

the ones that you want to gather in a group.

See the option in action. When a customer selects the icon of an attribute group ('Blue' for example), the module will display all products with the attributes from the 'Blue' group.

| Now Shopping by × Color: | | PRICE ∨ | ѕтоск ∽ | NEW 🗸 | BRAND ∨ | SIZE ∨ |
|-----------------------------|--------|------------|----------------|-------|-----------------|--------|
| | | | tems 1-3 of 50 | | | |
| Shopping Options | | | | | | |
| CATEGORY | ~ | | | | | |
| STOCK | ~ | A | 1 | | | A |
| NEW | ~ | | | | | |
| SIZE | ~ | | | | | |
| BRAND | ~ | | | | | |
| CLIMATE | \sim | | | | | |
| MATERIAL | ~ | Breathe-Ea | sy Tank | Desi | ree Fitness Tee | |
| COLOR | ~ | **** | 4 reviews | ** | ★★★ 8 revie | WS |
| | | \$34.00 | | \$22. | 00 | |
| | | XS S | M L XL | XS | S M L | XL |

Fine-Tuning Filters

Simple attribute filters are presented in Magento by design. They are derived from the attributes of **Catalog Input Type for Store Owner=Multiple Select**. An attribute becomes a filter, if there is a **Use in Layered Navigation** setting.

Attribute Filters

Available settings in the Display Properties section are the following:

(the specific for simple attribute-filters are highlighted)

- Display Mode (Labels / Images / Images & Labels)
- Show in the Block (Sidebar / Top / Both)
- Sort Options By (Position / Name)
- Show Product Quantities
- Show Search Box (only in the Labels mode)
- Number of unfolded options (only in the Labels mode)
- Expand
- Tooltip
- Visible In Categories
- Show only when any option of attributes below is selected
- Show only if the following option is selected
- Show icon on the product page

Show Search Box adds a text field for the quick search under the options. It hides the options that don't correspond to the request.



Number of unfolded options indicates options that will be displayed right after the page is loaded. The other options are hidden with the *Show more* button. This is useful, when there are many options.

NOTE: While filtering with *Search Box*, the *Number of unfolded options* option becomes timely unavailable and all the filter options become visible.

Expand - Expand filter right after a page is loaded. The setting may be helpful for the themes, where filters are hidden by default.

If a filter is applied, it will be expanded in any case, independently from this setting.

Tooltip - Add a pictogram to a filter. When you hover over a pictogram, a pop-up hint appears.

| Now Shopping by | | STOCK | ~ | SIZE | ~ | SALE | ~ |
|----------------------------|--------------|--------------|---------------|--|-----|------|---|
| imes Material: Fleece | | | | | | | |
| imes Material: Jersey | | | | 4 Iter | ms | | |
| Clear All | | | | | | | |
| Shopping Options | | | | | | | |
| STOCK | ~ | , | 6 | 1 | 0.4 | | |
| SIZE | ~ | | | y and the second | 2 | | |
| PERFORMA All material type | es available |] | 4 | -W | | | |
| MATERIAL | ^ | | 1 | - | | | |
| Search | | | | | | | |
| Cotton (6) | | Autum | n Pul | lie | | | |
| Fleece (3) | | As low a | s \$57 | .00 | | | |
| Jersey (1) | | | | | | | |
| Nylon (2) | | | | | | | |
| Polyester (6) | | XS | S | М | | L | |

You can upload any pictogram to Improved Layered Navigation - Tooltip.

Visible in Categories - It defines what categories includes a filter.

Show only when any option of attributes below is selected - It allows to manage a correlation between one filter visibility and the several others. Thus, if you specify a few other attributes here, the filter will be visible only if one of the specified filters is used by a visitor.

Show only if the following option is selected - It allows to manage a correlation with other filters in more detail. Specify individual options of another filter, rather than a filter all-in-all.

Available settings in the Filtering section:

- Allow Multiselect
- Multiple Values Logic

Multiple Values Logic - Show products with any values. A product is selected, if at least one of

the filter's options match with its attributes' values.

Multiple Values Logic - Show products with ALL values only. A product is selected, if all the filter's options match with its attributes' values.

Filter SEO settings

For each filter, including Yes/No filters and Category filters with Multiselect, you can find the following settings in the SEO section:

- Generate SEO URL
- Allow Google to INDEX the Category Page with the Filter Applied
- Allow Google to FOLLOW Links on the Category Page with the Filter Applied
- Add rel="nofollow" to filter links (Auto / No)
- Attribute URL Alias

SEO

| Generate SEO URL | Yes |
|---|---|
| Allow Google to INDEX the Category Page with the Filter Applied | Never |
| Allow Google to FOLLOW Links on the Category Page with the Filter Applied | Never |
| Add rel='nofollow' to Filter Links | Auto |
| Attribute URL Alias | Luma Theme |
| | |
| | If left empty, Attribute Code value will be used. |

To enable SEO setting for Yes/No filters please go to **Stores** \rightarrow **Configuration** \rightarrow **Improved Layered Navigation: SEO** \rightarrow **Include Attribute Code** \rightarrow set to **'Yes'**

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SEO URLs



Generate SEO URL. When you filter by this attribute, it removes the parameter from the *GET*-request and embeds it in the main part of the URL with *alias*, optimized for the search engines. For instance, category/cotton.html instead of category.html?material=46. It is active, if SEO URL generator is enabled in the general SEO settings.

category/cotton.html instead of category.html?material=46

Allow Google to INDEX/FOLLOW the Category Page with the Filter Applied - the option allows to block the indexing and prevent the search crawlers from going through links on the pages, where the filter is applied. It is implemented with the meta-tag robots. Active, when the option *Allow the Module to Modify Robots Meta Tag* is enabled in the *SEO general settings*.

The exception: the brand page is always *INDEX*, independently from the brand SEO settings. The other applied filters - if there are active - continue to affect robots. There are also some differences in performance with the *Robots* tag on the Custom Page.

Add rel="nofollow" to filter links allows to block the path to links that are unavailable by design. Thus it decreases the stress on a search robot. It is active, when the option **Automatically add** *rel="nofollow" to filter links when required* is enabled in the **SEO general settings**. You can disable this parameter, when the attribute takes part in the Custom Page formation. This will help the search robot reach the necessary page.

Attribute URL Alias - the option allows a store admin to set a custom URL alias for an attribute. If the field is left empty, the attribute code value will be used as an URL alias.

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Swatch Filters



| COLOR | ^ |
|-------|---|
| | |

The attributes from **Catalog Input Type for Store Owner = Visual Swatch / Text Swatch** in Magento are displayed in a particular way: as images or pictograms with texts. That is why, the kit of settings in Improved Navigation is different.

Available settings in the Display Properties section:

- Display Mode (Labels / Images / Images & Labels / Text Swatches)
- Show in the Block
- Sort Options By (Position / Name)
- Show Product Quantities (only for Labels, Dropdown, Images & Labels mode)
- Show Search Box (only for Labels and Images & Labels)
- Number of unfolded options (except Dropdown mode)
- Expand
- Tooltip
- Visible In Categories
- Show only when any option of attributes below is selected
- Show only if the following option is selected
- Show icon on the product page

The settings in the **Filtering** and **SEO** sections are identical to the settings for simple attributes.

Manage Options

To manage filter options, go to Admin panel \rightarrow Stores \rightarrow Attributes \rightarrow Product \rightarrow Attribute Information \rightarrow Properties \rightarrow Manage Options (Values of Your Attribute) \rightarrow Select an option \rightarrow Click Settings button.

Here you can make the option **Featured** if needed. It is useful if you want to display only particular options in the filter. It is also possible to specify particular filter options to improve **SEO**. The following option settings are available:

- Meta Data (Meta Title, Meta Description, Meta Keywords)
- Page Content (Page Title, Description, Image, Top CMS Block)
- SEO (URL Alias)
- Other (Small Image, Small Image Alt)

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| Settings | | |
|------------------------|-------------------------------|--|
| Store View: All Sto | ore Views 👻 🕐 | |
| Featured Options | | |
| Is Featured | No 🔻 | [STORE VIEW] |
| URL alias Meta Data | | [STORE VIEW] |
| Meta Title | Black | [STORE VIEW] Image: state state state Image: state state state state |
| Meta Description | | [STORE VIEW] |
| Meta Keywords | | [STORE VIEW] |
| Page Content | | |
| Page Title | Black | [STORE VIEW] Image: Use Default Value |
| Description | Show / Hide Editor | [STORE VIEW] |
| Image | Choose File No file chosen | [STORE VIEW] |
| Top CMS Block | Please select a static block. | [STORE VIEW] |
| Bottom CMS Block | Please select a static block. | [STORE VIEW] |
| Other | | |
| Small Image | Choose File No file chosen | [STORE VIEW] |
| Small Image Alt | | [STORE VIEW] |
| | Sav | ve Cancel |

Meta Data and Page Content are added to the page according to the settings specified in the

sections **Improved Layered Navigation > Category Title** and **Description Improved Layered Navigation > Category Meta Tags**. It is added, when you filter products by particular option. Also these settings are applied on the page of the appropriate brand, replacing data set by default.

Improved Layered Navigation automatically generates **URL Alias** for the filter options. To enable this, leave an empty field.

Please, consider: if you change this setting, the prior urls will become unavailable.

Price & Decimal

Price & **Decimal** are filters that are featured in Magento by design.

Decimal is any attribute of the price type, except the price itself. **Decimal** attributes are often used to store the values, that don't relate to the price (e.g., *size, length, weight, etc*). This is convenient, as far as you can specify any arbitrary values in decimals, rather than selecting them from variants.



The multiselect is not available for price and decimal filters.

To hide zero decimal for the price filter, navigate to **Stores** \rightarrow **Product** \rightarrow **Select 'Price' attribute** \rightarrow go to **Improved Layered Navigation** tab

| ATTRIBUTE INFORMATION | Display Properties | |
|-------------------------------|----------------------|--|
| Properties | Display Mode | Slider |
| Manage Labels | | |
| Storefront Properties | Hide Zero Decimal | Yes 🗸 |
| Improved Layered Navigation 📝 | Add From-To Widget | Yes 💌 |
| • | Minimum Slider Value | |
| | | Please specify the min value to limit the slider, e.g. <\$10 |

Hide Zero Decimal - set to 'Yes' to display price without the zero decimal.

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Available SEO Settings

SEO URL is not available, as *Price* and *Decimal* attributes are added to the URL as a GET parameter: category.html?price=100-200

If the filter is applied, then the robots tag takes the value "noindex, nofollow" (if **Allow the Module to Modify Robots Meta Tag** is enabled in the SEO settings). Accordingly, direct links to filtering should have the attribute *rel="nofollow"* (if **Automatically add rel="nofollow" to filter links when required** is enabled in the SEO settings)

Magento forms price intervals, including the lower limit and excluding the upper one, for one product does not fall into several intervals at the same time. For example, the interval in the filter is specified as 40.00-49.99, the same interval is also specified in the block **Currently Shopping By**. Although, in the URL, the upper limit is extended by 0.01 (price = 40-50). If the filtering is done using a slider, or *from-to widget*, then the products must include products that match the end points as well. For this purpose, in case the visitor filters using a slider or *from-to widget*, the extension adds 0.01 to the top border (into the URL) to neutralize the Magento's correction by default.



Multiple Currencies

If a store's currency differs from the base currency, the values are recalculated according to the rates only for the Price filter, but not for Decimal.

Available settings in the Display Properties section:

(the specific ones for Price and Decimal filters are highlighted)

- Display Mode (Ranges / Dropdown (Deprecated) / Slider / From-To Only)
- Add From-To Widget (except From-To Only)
- Minimum Slider Value (only for Slider mode)
- Maximum Slider Value (only for Slider mode)
- Slider Step (only for Slider mode)
- Measure Units (Store Currency / Custom Label)
- Unit Label (if Custom Label is selected)
- Show in Block
- Show Product Quantities
- Expand
- Tooltip
- Visible In Categories
- Show only when any option of attributes below is selected
- Show only if the following option is selected

Add From-To Widget adds a widget to the filter and offers an alternative filtering method in addition to the selected *Display Mode*.



Minimum Slider Value and **Maximum Slider Value** narrow the limit of the slider for the convenient filtering.

For instance, there are products in the category within the price range from 20 to 200\$. But there are also several products with the price above 1000\$. Admin can specify the **Maximum Slider Value** to 200\$, and the products with the price above 1000\$ will not be included in a sample. However, if customers leave the slider untouched while filtering, these expensive products will be displayed in the search results.

Slider Step allows you to specify the step of the slider. It can be either an integer or a fractional number.

Measure Units and **Unit Label** determine the unit of measurement. By default, this is the currency of the current store. It is used on the frontend: in the filter block and in the **Currently Shopping By** section.

'All Products' Page Settings



Enable All Products Page - Set the option to 'yes' to enable the All Products page, containing all store items and layered navigation filters.

All Product Page URL - Specify an appealing URL for the page, e.g. all-products.html.

You can set the name for the default category in **Products** - > **Categories**, e.g. All products

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Brand Settings

General Settings

To configure greneral Brands Settings please go to Stores \rightarrow Configuration \rightarrow Improved Layered Navigation: Brands

General

| Brand Attribute [store view] | brand | • |
|---------------------------------------|--|------------------|
| | Creates SEO-friendly brand pages. Every page contains all you products filtered by particular brand and contains unique content that you assigned for the option of brand attribute. | ur |
| URL Key [store view] | | |
| | Adds a key before brand name in URL like /[key]/brand- name.html. | |
| Choose CMS Page [store view] | Shop by Brand | • |
| | Select a CMS page where the All Brands List will be shown. Please make sure the CMS page is enabled (Content -> Eleme -> Pages). | nts |
| Search Engine Bucket Size [global] | 500 | |
| | Indicate how many brands will be handled by the search engi for the display on the frontend. Increasing the bucket size mi influence the website's performance. | |
| Brands Item Label [store view] | Brands | Use system value |
| | Used in top menu and account links. | |
| Display tooltip [store view] | No | |
| | All Brands page | |
| | Product page | _ |
| | Listing page | 1. |
| | Select the pages where you would like to display a tooltip with brand info. | ha |
| Tooltip content [store view] | {image}{short_description} | Use system value |
| | Possible variables: {title}, {small_image}, {image}, {description {short_description}. | 1}, |

Brand Attribute - Here you can set an attribute that will be used as a brand. You can use different attributes as a brand for different store views. It is also possible to setup nice short URLs for pages of a brand attribute (or any other one you prefer), e.g.:

- example.com/canon.html
- example.com/nike.html

To generate such URLs for an attribute, please specify the code of the attribute in the **Brand Attribute** field. This feature works only for one attribute at a time. **URL Key** - Specify the key that will be added to the URL before the brand name. E.g. yoursite/brand/brand-name.html

Choose CMS page - Select a CMS page where the All Brands List will be shown. Please make sure the CMS page is enabled (Content \rightarrow Elements \rightarrow Pages).

Search Engine Bucket Size - Indicate how many brands will be handled by the search engine for the display on the All Brands page on the frontend. Please note, that increasing the bucket size might influence the website's performance. The Search Engine Bucket Size setting takes priority over the default settings of the search engine used on the instance.

Brands Item Label - Specify a name, which will be displayed in a menu bar and account top links.

Brand Label specified as Teams



Display Tooltip - Multi-select the directories, where you would like to display a tooltip with a brand info. Possible variants to display:

- all-brands page
- product pages
- catalog pages (listing)
- A tooltip





Tooltip Content - automate the tooltip creation and update. Enter the variables that should be used for a tooltip. Possible variables: *{title}, {small_image}, {image}, {description}, {short_description}.*

| Exclude Brands without Products from Sitemap | No |
|---|---|
| [store view] | Set to 'Yes' to exclude brand pages without products from the sitemap. |
| Add Brands to Account Top Links [store view] | Yes 🔻 |
| | Display Brands link in a customer account. |
| Add Brands Link to Top Menu [store view] | Display Last 🔻 |
| | Display Link to All Brands Page in Top Menu. |
| Show Brands List Popup [store view] | Yes 🔻 |
| | Enable to display the popup with brands upon hovering over the corresponding top menu link. |

Exclude Brands without Products from Sitemap - set to 'Yes' to exclude brand pages without products from the sitemap.

Add Brands to Account Top Links - Display a Brands link in a customer account.

Add Brands Link to Top Menu- choose whether to display a Brands link leading to the All Brand Page on the top menu bar. To configure the link position, select one of three modes:

- No
- Display First
- Display Last

Show Brands List Popup - display brands list and filter them by a character right in the top menu Brands dropdown.

Brands List Popup Configuration

O Brands List Popup Configuration

| Show Brand Logo [store view] | Yes 💌 |
|--|---|
| Image Max Width, px [store view] | 100 |
| Image Max Height, px [store view] | |
| | Optional. |
| Enable Filter by Character [store view] | Yes |
| | When activated, displays all the alphabet letters and allows filtering by them. |
| Show Characters without Brands [store view] | Yes |
| | in a Filter by Character. |
| Show Products Quantity [store view] | No |
| | Show the number of products next to Brand name. Please note that this setting may affect performance. |
| Show Brands without Products [store view] | Yes |
| | Set to 'No' to display only the brands that have products assigned to them. Please note that this setting may affect the performance. |

Show Brand Logo - Enable to display brand logos in the Brands List Popup.

Image Max Width (Height) - Specify the size of logos in the listing popup.

Enable Search - Enable a search box on the all-brands listing page.

An example of a searchbox.

| Search Brand | | | | | | | |
|--------------|---|---|---|---|---|---|---|
| All Brands | A | С | K | L | N | Р | R |

Enable Filter by Character - When activated, displays all the alphabet letters and allows filtering by them.

Show Characters without Brands - Enable to display only characters.

Show Products Quantity - Enable to display a marker with a number of items assigned to a

particular brand.

Show Brands Without Products - Set to 'No' to display only the brands that have products assigned to them. Please note that this setting may affect the performance.

This is a frontend example of a page with an alphabetical list of all brands. Each name leads to the appropriate brand page.



More from this brand

More from this Brand

| Enable [store view] | Yes 🔹 |
|-----------------------------------|--|
| | Displays the random products of the same brand at the bottom of the Product page. Note. Please enable "Used in Product Listing" setting for brand attribute. |
| Title [store view] | More from {brand_name} |
| Max Product Count [store view] | Specify a title of a block, using a Brand variable. |
| [] | Please set the quantity of the products displayed. Default value is 7. |

Enable - Display a block of products of a current product's brand. A block will be displayed at the bottom of a current product page.

Title - Specify a title of a block, using a Brand variable.

Max Product Count - Specify the number of random products to display in a block.

3 more products from Nike brand, sample

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| | Aeon Capri |
|---|---|
| | \$48.00 IN STOCK SKU#: WP07 |
| | Size 28 29 |
| R. | Color |
| | Q by |
| | Add to Cart |
| | 🖤 ADD TO WISH LIST 🛛 🔒 ADD TO COMPARE 🛛 🕋 EMAIL |
| Details More Information Reviews | |
| Reach for the stars and beyond in these Aeon Capri pant. With a attractively. • Black capris with teal accents. • Thick, 3" flattering waistband. • Media pocket on inner waistband. • Dry wick finish for ultimate comfort and dryness. | soft, comfortable feel and moisture wicking fabric, these duo-tone leggings are easy to wear and wear |
| More from Nike | |



Product Page Brand Settings

Product Page Brand Settings

| Display Brand Title on Product Page [store view] | No | • | |
|--|--|---------|---|
| | Set to 'Yes' to enable a clickable brand title on product pages | i. | |
| Display Brand Logo on Product Page [store view] | Yes | • | ? |
| Brand Logo Width, px [store view] | 80 If the field is left empty, the default image size (30px) will be | used. | |
| Brand Logo Height, px [store view] | 80 If the field is left empty, the default image size (30px) will be | used. | |
| Display Short Description on Product Page [store view] | No Set to 'Yes' to enable a label short description on the produc pages. | ▼ ts | |

Display Brand Title on Product Page - set to 'Yes' to enable a clickable brand title on product pages.

Display Brand Logo on Product Page - Enable a brand logo display on the products pages.

To make sure the **images are displayed correctly**, and to avoid issues with poor image quality during resizing - you can install the **PHP Imagick**. Additionally, to prevent any loss in image quality, it's important to maintain the aspect ratio.

Brand Logo Width & Height, px - Specify the size of a brand in pixels.

Display Short Description on Product Page - Set to 'Yes' to enable a label short description on the products pages.

To prevent errors when accessing a brand page with a configured **Shared Catalog** (applicable to Magento EE), ensure that permissions are properly set for the **Root Category**, as the brand category inherits from the **Default Category**.

A brand logo and short description on a sample product page.



Primo Endurance Tank



Converse is an American shoe company with a production output that primarily consists of apparel, skating shoes and lifestyle brand footwear.

XL

Add Your Review

3 Reviews

L



S

IN STOCK SKU#: MT03



М

Product Listing Brand Settings

Product Listing Brand Settings

| Display Brand Logo on Product Listing [store view] | Yes | • | ? |
|---|--|---|---|
| [sore ren] | Set to 'Yes' to show brand logos on category pages. Please enable "Used in Product Listing" setting for brand attribute. | | |
| Brand Logo Width [store view] | 50 | | |
| | Please specify the value in pixels (e.g. 10) or percent (e.g. 10%). If the field is left empty, the default image size (30px) will be used. | | |
| Brand Logo Height [store view] | 50 | | |
| | Please specify the value in pixels (e.g. 10) or percent (e.g. 10 the field is left empty, the default image size (30px) will be u | | |

Display Brand Logo on Product Listing - Set to 'Yes' to show brand logos on category pages.

Please enable "Used in Product Listing" setting for brand attribute.

Brand Logo Width and Height - adjust logo resolutions. Specify the value in pixels (e.g. 10) or

percent (e.g. 10%). Leave empty to use default image size.

NOTE: Brands block on a category page is based on the current category. It means that the block contains only brands from the opened category.



Brand Attribute Settings

To **add new brands** and to manage brand attribute settings please go to **Stores** \rightarrow **Products** \rightarrow **Attributes** \rightarrow **Product** \rightarrow **Brand**.

| Attribute Properties | |
|--|--|
| Default Label * | Brand |
| Catalog Input Type for S tore Owner | Visual Swatch Dropdown |
| Values Required | Visual Swatch Text Swatch |
| Update Product Preview Image | No T Filtering by this attribute will update the product image on catalog page |
| Use Product Image for S watch if Possible | No Allows use fallback logic for replacing swatch image with product swatch or base image |
| | |

Catalog Input type for store owner - select an input type for the catalog. Choose on of 3 available variants:

- Dropdown;
- Visual Swatch;
- Text Swatch.

Add brand names and adjust settings for different store views, upload brand logos and specify a brand that will be preselected by default.

Manage Swatch (Values of Your Attribute)

| ls Default | Swatch | Admin | Luma Theme | Jet Theme | |
|------------|------------|------------|------------|------------|---------------|
| ۲ | | Adidas | Adidas | Adidas | ☆ ≣ |
| 0 | | And1 | And1 | And1 | ☆ ≣ |
| 0 | | Converse | Converse | Converse | ⇔ ≣ |
| 0 | €€€ | Canterbury | Canterbury | Canterbury | ☆ ≣ |
| 0 | . ₩ | Jordan | Jordan | Jordan | ☆ ≣ |
| 0 | ⇒↓ | Карра | Карра | Карра | ☆ ≣ |
| 0 | \$↓ | Kookaburra | Kookaburra | Kookaburra | ☆ ≣ |

Click on the Settings icon beside a brand name to detailed brand information, and make all needed changes.

| Settings | | |
|--------------------------------|--|--------------|
| Store View: All Store | e Views 👻 🕐 | |
| Brand Options | | |
| Is Featured | Yes v Not featured options will be hidden under 'show more' element (if at least one attribute's option is marked as 'Is Featured'). | [STORE VIEW] |
| Show in Brand List Widget | Yes 💌 | [STORE VIEW] |
| Show in Brand Slider Widget | Yes 💌 | [STORE VIEW] |
| Position in Slider | 1 | [STORE VIEW] |

Brand Options - Here you can enable the display in a **Brand List Widget**, in **Brand Slider Widget**, and specify the brand **Position** in a slider. Also, you can make the option **Featured** if necessary.

| SEO | | |
|------------------|--|---|
| URL alias | adidas | [STORE VIEW] |
| Meta Data | | |
| Meta Title | Adidas | [STORE VIEW] Image: Use Default Value |
| Meta Description | The widest range of Adidas products for favorite sports and sports- inspired fashion! | [STORE VIEW] |
| Meta Keywords | Adidas clothing, adidas collections, adidas sport | [STORE VIEW] |
| | | |

URL alias - Specify a custom URL alias if necessary that will be used in the URL of the filter results page.

Meta Data - In this tab, you can specify **meta title**, **description** and **keywords** for each particular brand.

Specify **content for the brand page**. Add a title, description, image, and a CMS block using WYSIWYG editor.

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[STORE VIEW]

Page Content

| Page Title | Reebok | [STORE VIEW] Use Default Value |
|----------------------|--|--------------------------------------|
| Description | Show / Hide Editor | [STORE VIEW] |
| | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | 蓬 🍼 🕜 HTML <u>A</u> • 💇 • |
| | Reebok is a global athletic footwear and apparel company, operating as a si 2005. Reebok produces and distributes fitness and sports items including sl accessories, and training equipment. Reebok is the official footwear and app CrossFit, Spartan Race, and Les Mills. | hoes, workout clothing and |
| | Path: p | |
| Short Description | Reebok is a global athletic footwear and apparel company, operating as a subsidiary of Adidas since 2005. | [STORE VIEW] |
| | | 8 |
| Image | Choose File reebok_LOGO.png | [STORE VIEW] |
| Top CMS Block | Reebok 💌 | [STORE VIEW] |
| Bottom CMS | | |

Please make sure the attribute is selected in the following setting: STORES -> Configuration -> Improved Layered Navigation -> Category Title and Description -> 'Add the title & description of the selected filters'

Ŧ

Please select a static block.

Block

In the Page Content section you can also specify the Additional Brand Information. We added the ability to display information about the manufacturer, importer and responsible person of the Brand in accordance with the requirements of the EU Product Safety Regulation (Note: the functionality is available as a part of an active product subscription or support subscription).

| Display Additional Brand Information | Yes Enabling this setting will display the brand additional information required by the EU or the brand page, in compliance with Regulation (EU) 2023/988 on general product safety. | [STORE VIEW] |
|---|---|--------------|
| Brand Info Block Position | After Brand Title After Brand Description Above Page Footer Product Page More Information Tab | [STORE VIEW] |
| Manufacturer or Importer Postal Address | Veronica Costello 6146 Honey Bluff Parkway Calder, Michig | [STORE VIEW] |
| Manufacturer or Importer Electronic Address | Send email | [STORE VIEW] |
| Responsible Person's Contact Information | Call: +1(312) 555-25698 | [STORE VIEW] |

You can specify the **Brand Info Block Position**: After Brand Title, After Brand Description, Above Page Footer, or in the Product Page More Information Tab. You can select either a single position for the Brand Information Block or multiple positions.

If you select **Product Page More Information Tab** as the placement for the Brand Info Block, the additional brand information will also be displayed on the product pages of items assigned to this brand.

Manufacturer or Importer Postal Address - Specify the manufacturer or importer postal address to be displayed in the Brand Info block.

Manufacturer or Importer Electronic Address - Specify the manufacturer or importer e-mail address to be displayed in the Brand Info block.

Responsible Person's Contact Information - Add the manufacturer or importer responsible person's contact info to be displayed in the Brand Info block.
The input settings support the following tags: <u>, , <a>, <i>,
.

Here is an example of how the Brand Info Block may look on the frontend:

| STYLE | ~ | |
|------------------------------|---|--|
| | | Ø Veronica Costello |
| Compare Products | | 6146 Honey Bluff Parkway Calder, Michigan 49628-7978 Unite Send email |
| | | Call: +1(312) 555-25698 |
| You have no items to compare | | |

In the **Design** section, you can adjust custom Brand Pages layout, by specifying the page display type:

- Default Category Layout
- Empty
- 1 Column
- 2 Columns with Left Bar
- 2 Columns with Right Bar
- 3 Columns

Design

Layout



Add a brand image and specify a small image Alt.

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Below you'll see a brand page with a short SEO-friendly URL and custom content.



All Brands CMS Page Settings

To add an All Brands page **Content** \rightarrow **Elements** \rightarrow **Pages**. Here you can Add a page with a list of all brands in alphabetical order.

| Pag | es | | | | | | | Q | 💄 admin 👻 |
|--------|----------|---------------------|--|-----------------------------|--------------------|---------|----------------------------|-----------------------------|-------------|
| | | | | | | | | Add | New Page |
| Searci | h by key | word | Q | | | | T Filters | Default View 🔻 | 🔅 Columns 🔻 |
| Actio | ns | • 8 re | ecords found | | | | 20 • per page | ۲ (۱ | of 1 > |
| | ID ↓ | Title | URL Key | Layout | Store View | Status | Created | Modified | Action |
| | 1 | 404 Not Found | no-route | 2 columns with right bar | All Store Views | Enabled | Jun 24, 2016 7:22:14 AM | Jun 24, 2016 7:22:14 AM | Select 🔻 |
| | 2 | Home Page | home | 1 column | All Store Views | Enabled | Jun 24, 2016 7:22:14 AM | Jun 24, 2016 7:25:26 AM | Select 💌 |
| | 3 | Enable Cookies | enable-cookies | 1 column | All Store Views | Enabled | Jun 24, 2016 7:22:14 AM | Jun 24, 2016 7:22:14 AM | Select 🔻 |
| | 4 | Privacy Policy | privacy-policy-cookie- restriction-mode | 1 column | All Store Views | Enabled | Jun 24, 2016 7:22:14 AM | Jun 24, 2016 7:25:26 AM | Select 💌 |
| | 5 | About us | about-us | 1 column | All Store Views | Enabled | Jun 24, 2016 7:25:26 AM | Jun 24, 2016 7:25:26 AM | Select 💌 |
| | 6 | Customer Service | customer-service | 1 column | All Store Views | Enabled | Jun 24, 2016 7:25:26 AM | Jun 24, 2016 7:25:26 AM | Select 💌 |
| | 7 | All Brands Page | brands | 1 column | All Store Views | Enabled | Aug 3, 2016 11:12:28 AM | Nov 11, 2016 12:50:24 PM | Select 💌 |

Please click on the Add New Page button to create a page with all brands.

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| All Brands Page | | | | 👤 demouser 🗸 |
|---|--|--|---|--|
| | | ← Back | Delete Page | Save 🔻 |
| Enable Page | Yes | | | |
| Page Title | * All Brands Page | | | |
| Content 🗡 | | | | \odot |
| Content Heading | | | | |
| Show / Hide Editor Inser | t Widget Insert Variable | | | |
| <pre><s <p="" style="text-align: center;"><s <p="" a="" anyone="" are="" do="" not="" style="text-align: center;" tell="" that="" you=""><s experience.<="" span=""><s <p="">style="text-align: center;"><s <="" p=""></s></s></s></s></s></s></s></s></s></s></s></pre> | obyBrand\Block\Widget\BrandSlider" te trong> <span <br="" style="font-size: medium;">trong><span <br="" style="font-size: medium;">a brandaholic.trong><span <br="" style="font-size: medium;">p> trong><span <br="" style="font-size: medium;">obyBrand\Block\Widget\BrandList" colu | '> <br '>Searching for a fa n> '>Enjoy fast, conver '> | /strong> avorite brand? < nient and excellent∋ s/strong> <td>strong>We osp;browsing ong></td> | strong> We osp;browsing ong> |

When creating an All Brands page, you can add various text elements and images to the page and also you can:

- Insert Brand Slider widget;
- Insert Brand List widget.

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You can create and insert Brand Widgets either while editing any CMS page using the WYSIWYG editor, or by navigating to Content \rightarrow Elements \rightarrow Widgets. From there, you can create a widget, set the display on specific pages, and adjust its position.

Brand List Widget Settings

| Widget Options | |
|--------------------------------|--|
| Number of Columns * | 4 |
| Show Brand Logo | Yes 💌 |
| Image Max Width, px | 100 |
| | |
| Image Max Height, px | |
| | Optional. |
| Enable Search | Yes 💌 |
| Enable Filter by Character | Yes 🔻 |
| Show Characters without Brands | Yes 💌 |
| | in a Filter by Character. |
| Show Products Quantity | Yes 💌 |
| | Show the number of products next to Brand name. Please note that this setting may affect performance. |
| Show Brands without Products | Yes Please note that this setting may affect performance. |

Number of Columns - Set the number of columns for your brand list widget.

Show Brand Logo - Enable to display brand logos in the all-brands listing.

Image Max Width (Height) - Specify the size of logos in the listing.

An example of 100 px logo in the listing.



Enable Search - Enable a search box on the all-brands listing page.

An example of a searchbox.

| Search Brand | | | | | | | |
|--------------|---|---|---|---|---|---|---|
| All Brands | Α | С | К | L | N | Р | R |

Enable Filter by Character - Enable to display all the alphabet characters and possibility to click them.

An example of a filter by character.



Show Characters without Brands - Enable to display only characters.

Show Products Quantity - Enable to display a marker with a number of items assigned to a particular brand.

Show Brands Without Products - Set to 'No' to display only the brands that have products assigned to them.

This is a frontend example of a page with an alphabetical list of all brands. Each name leads to the appropriate brand page.

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|------------------|----------------------|-------------------------------|--------------------------|----------------------|--------------------------------|--|--|
| All Brands U W | A B C D E X Y Z # | F G H I J K L M N O P Q R S T | | | | | |
| А | | с | | J | | | |
| Adidas (14) | (C AND) And1 (2) | Canterbury (2) | CONVERSE COnverse (2) | Jordan (2) | | | |
| к | | L | | N | | | |
| Nappel | Kookaburra | LACOSTE | Lee Cooper (3) | New Balance | Nike (4) | | |
| Kappa (3) | (2) | | | | | | |
| Р | | R | | S | | | |
| Puma. | | Reebok 🛆 | ROXY | SPALDING | speedo | | |
| | | Reebok (6) | Roxy (1) | Spalding (2) | Speedo (2) | | |
| | | | | | | | |

Brand Slider Widget Settings

| Widget Options | |
|------------------------------|--|
| Hide Brands | Roxy Spalding Speedo Wilson Under Armour Umbro Selected options will not be displayed in the widget. |
| Brands Display | Show Brands without Products Show Brands Related to Category |
| Visible Items Quantity \star | 4 |
| Sort By | Name 👻 |
| Slider Max Width, px | 800 |
| Header Title | Featured Brands |
| Slider Background Color | #ffffff |
| Header Text Color | #000 |
| Image Max Width, px 🔸 | 130 |
| Image Max Height, px | 200 Optional |

Hide Brands - Here are all the existing brands displayed for which the "Brand Slider Widget" option is set to Yes (in the brand attribute settings). If you select any brands here, they will not be displayed in the brand slider widget on the frontend. The functionality is available as a part of an active product subscription or support subscription.

Brands Display - Adjust brands display in the Brand Slider Widget (Note: this functionality is available as part of an active product subscription or support subscription):

• Show Brands without Products - Disable to display only the brands that have products assigned

to them.

• Show Brands Related to Category - This option regulates display only on category pages, showing only the brands that have products in this category.

Visible Items Quantity - Specify how many brands will be displayed in a slider at a time.

Sort By - Select a sorting type for slider items – either by name or by position.

Slider Max Width, px - Set the slider maximum with in px.

Header Title - Specify a header title for the slider.

Specify the Header Background Color and Header Text Color.

Adjust Image Max Width and Image Max Height.

| Show Brand Label [store view] | Yes | • | |
|--------------------------------------|---|---|--|
| Show Buttons [store view] | Yes Display Prev/Next buttons. | • | |
| Infinity Loop [store view] | Yes Enable continuous loop mode. | • | |
| Simulate Touch [store view] | Yes Click and drag to change slides. | • | |
| Show Pagination [store view] | Yes | • | |
| Clickable Pagination [store view] | Yes | • | |
| Autoplay [store view] | Yes | • | |
| Autoplay Delay [store view] | 1500 In milliseconds. | | |
| | | | |

Show Brand Label - Choose whether to display text labels together with brand logos.

Show Buttons - Enable previous/next buttons display.

Infinity Loop - Enable continuous loop mode for slider images.

Simulate Touch - Let customers click and drag slider images.

Show Pagination - Enable pagination display below the slider.

Clickable Pagination - Set to 'Yes' to enable pagination per click.

Autoplay - Switch on/off the autoplay option.

Autoplay Delay - Specify the time interval (ms) for autoplay delay.

Brand Slider Examples - See the example of a brand slider added to the All Brands page.



Searching for a favorite brand? We do not tell anyone that you are a brandaholic. Enjoy fast, convenient and excellent browsing experience.



Brand Info Widget Settings

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| WIDGET | Storefront Prop | erties | | | |
|-------------------------|----------------------------------|--|---|---|---|
| Storefront Properties 🖌 | Туре | Amasty Bran | id Info 🔹 | | |
| Widget Options | Design Package/T heme | Magento Lur | ma 🔻 | | |
| | Widget Title * | Brand Info W | /idget | | |
| | Assign to Store Views * | All Store Vi Main Web Main W Luma T | After Page Header After Page Header Top | | |
| | Sort Order | 2 Sort Order of wid | indiff content / i cu | | |
| | Layout Updates | 5 | Main Content Aside Main Content Bottom Main Content Container | | |
| | Display on Al | l Product Types | Main Content Top | | Ī |
| | Products All Specific Proc | Jucts | Page Bottom Page Header Container Please Select 🔻 | Template Please Select Container First | |
| | Add Layout Upda | ate | | | |

The Storefront Properties of the Brand Info Widget are configured in the standard way. However, there are some nuances in the Layout Updates section. Currently, only the following containers are available for widget placement:

- Main Content Area
- Main Content Aside
- Main Content Bottom
- Main Content Container
- Main Content Top
- Product Extra Info
- After Page Header
- After Page Header Top
- Before Main Content
- Before Page Footer
- Before Page Footer Container
- Page Header Container

In the **Widget Options** tab you can selected brand fields will be displayed in the widget:

- Short Description
- Additional Brand Information

Select both options or leave empty to display all fields.



Note: this functionality is available as a part of an active product subscription or support subscription.

Brand Management

To manage brands, please navigate to **Content** \rightarrow **Amasty Layered Navigation** \rightarrow **Brand Management**.

In this section, you can conveniently manage all the brands from the grid. For each brand, you can add custom descriptions and logos, adjust position in a slider, insert various CMS blocks and banners, add metadata, and etc. Also, here you can view what attribute is used for brand for a particular store view. You can set different attributes as a brand for different stores in the Brands General Settings Section (**Stores** \rightarrow **Configuration** \rightarrow **Improved Layered Navigation: Brands** \rightarrow **General**).

Brand Management

💄 demouser 🗸

| ~ | You saved the | itom | | | | | | | |
|--------|---------------|-----------------|-----------------------|--------------|--|---------|--|--------------------|------------------------|
| Ť | Tou saveu the | nem. | | | | | | | |
| | | | | | T ilters | • | efault View 🔹 | • 🌣 c | olumns 🔻 |
| Actior | ns 💌 | 19 record | ds found | | 20 • pe | er page | < | 1 of | 1 > |
| T | Title | Slider Image | Position in Slider | URL alias | Description | Action | Store View | Brand Attribute | Show in † Slider |
| | Adidas | | 1 | | Purchase your favorite Adidas clothing and equipment at the lowest prices in town! Make sport a part of your every day life. Change yourself and it will change the world! | Edit | Main Website Main Website Store Luma Theme | brand | Yes |
| | Reebok | Reet) ok 🛆 | 2 | | Reebok is a global athletic footwear and apparel company, operating as a subsidiary of Adidas since 2005. Reebok produces and distributes fitness and sports items including shoes, workout clothing and accessories, and training equipment. Reebok is the official footwear and apparel sponsor for UFC, CrossFit, Spartan Race, and Les Mills. <img reebok-<br="" src="{{media url=" wysiwyg=""/> 3.jpg"}}" alt=""/> | Edit | Main Website Main Website Store Luma Theme | brand | Yes |

Access any brand to make changes. The way of configuration for each brand is the same as it was described in the brand attribute settings section.

Custom Product Sorting on Brand Pages (Add-On)

The additional functionality allows admins to customize product sorting on brand pages.

The feature can be enabled only after purchasing a **Custom Product Sorting for Shop by Brand Add-On**.

To manage products order on a brand page, go to **Content** → **Layered Navigation** → **Brand Management**.

| Brand Management | | | | | | | | | |
|------------------|---------------|-----------------|-----------------------|--------------|---|---------|--|--------------------|------------------------|
| | | | | | | | | | |
| ~ | You saved the | item. | | | | | | | |
| | | | | | Filters | • | efault View | • | olumns 🔻 |
| Action | ns 💌 | 19 recor | ds found | | 20 v pe | er page | < | 1 of | |
| V | Title | Slider Image | Position in Slider | URL alias | Description | Action | Store View | Brand Attribute | Show in † Slider |
| | Adidas | .1 | 1 | | Purchase your favorite Adidas clothing and equipment at the lowest prices in town! Make sport a part of your every day life. Change yourself and it will change the world! | Edit | Main Website Main Website Store Luma Theme | brand | Yes |
| | Reebok | Rud)ck 💩 | 2 | | Reebok is a global athletic footwear and apparel company, operating as a subsidiary of Adidas since 2005. Reebok produces and distributes fitness and sports items including shoes, workout clothing and accessories, and training equipment. Reebok is the official footwear and apparel sponsor for UFC, CrossFit, Spartan Race, and Les Mills. cmg src="{media url="wysiwyg/Reebok- 3.jpg"}}" alt=""/> | Edit | Main Website Main Website Store Luma Theme | brand | Yes |

Open the necessary brand page and scroll to the **Products** tab.

. . .



Here you can:

- Reorder items using drag-and-drop
- Place particular products at the top of the listing
- Adjust sorting options
- Move products through the pages
- Pin particular ones

With the add-on, you can manage product sorting for particular store views separately.

First, set the necessary sort order, according to which all products will be displayed.

Products



Sort Order - select from the dropdown the preferable way of the automatic ordering of the product listing.

Available options:

- Move out of stock to the bottom
- Newest products first
- Name: Ascending
- Name: Descending
- Price: Ascending
- Price: Descending

Search Products - find products within one current brand product listing by SKU or name.



In the **Visible Items** field the number of all the products that fall under the specified conditions is displayed.

Keep in mind that only **Enabled** products with the **Visible Individually** option can be displayed.

Drag-and-drop brand products according to your current marketing needs.



Move to Top - hit this button to send a particular item to the first position in the list.

| In Stock | In Stock | In Stock | In Stock |
|---|--|--|---|
| Teton Pullover Hoodie MH02 🗇 \$33.00 | Bruno Compete Hoodie MH03 Ø \$53.00 | Hollister Backyard Sweatshirt MH05 🗇 \$45.00 | Stark Fundamental Hoodie-M-Purple MH06-M-Purple 🗇 \$42.00 |
| page 1 → ∧ | page 1 → | | page 1 → ^ |

Once you drag a particular product, the **Manual** mode is set automatically and it is "pinned" to a particular location. The feature helps to fixate a product in the same position even after the automatic sorting is activated too.

Moreover, the number of products per page in the admin panel equals the number of products customers see on the frontend. Thus, you will see how the products will be displayed to customers on each page.

With the **move products through the pages** feature it is possible to adjust the of products per each page by moving particular products to another page. As the page number is changed, the product becomes last on this page.

| In Stock | In Stock | In Stock | In Stock |
|-------------------------|------------------------|---|---|
| Bruno Compete Hoodie | Savvy Shoulder Tote | Hollister Backyard Sweatshirt | Stark Fundamental Hoodie-M-Purple |
| MH03 🗇 \$53.00 | 24-WB05 🗇 \$32.00 | MH05 Ø \$45.00 | MH06-M-Purple D \$42.00 |
| page 1 → ^ | page 1 → ^ | \checkmark page 1 \rightarrow \land | \checkmark page $1 \rightarrow \land$ |

As the result, we set the follwing products order:

Products

| Sort Order | None | • | Sort |
|------------|------|---|------|

Visible items: 2



And on the frontend it will be displayed in the following way:

Converse - Converse

Converse is an American shoe company with a production output that primarily consists of apparel, skating shoes and lifestyle brand footwear. Converse is known as one of America's most iconic footwear companies.

Converse is an American shoe company with a production output that primarily consists of apparel, skating shoes and lifestyle brand footwear. Converse is known as one of America's most iconic footwear companies.



SEO Settings

Migration from Magento 1

If you've been using Improved Layered Navigation extension by Amasty for Magento 1 and now are going to migrate to M2, please pay a careful attention to your **URL settings**.

If you have URLs working based on 'Long with URL key' setting in Magento 1, then, please, configure the following options to migrate to Magento 2 and keep the existing URLs:

Include Attribute Name = Yes

Filter Key = shopby

See more information on this options below.

SEO URLs & Robots Tag Control

Check some useful tips and tricks on best SEO practices in our recent article Magento 2 Layered Navigation: Best Settings For SEO

To manage SEO URLs, go to Stores \rightarrow Configuration \rightarrow Amasty extensions \rightarrow Improved Layered Navigation:SEO

SEO URLs Enable Yes Ŧ [store view] When enabled, store URLs are optimized for search engines, e.g. URL will be 'category/autumn.html' instead of 'category.html?season=114'. SEO-friendly URLs for Attributes (Default Not Generated . Value) [store view] Enable to generate SEO-friendly URLs for attributes in bulk. Go to Stores -Attributes - Product - {attribute_name} - Improved Layered Navigation - SEO Generate SEO URL setting to apply per-attribute fine-tuning. Include Attribute Code No [store view] Select 'Yes' to add attribute code to the URL scheme, e.g. 'black' -> 'color_black'. Attribute Code alias can be adjusted per store view on an attribute edit page (Improved Layered Navigation tab). Use 301 Redirect for SEO-optimized URLs No [store view] If enabled, it redirects from former URLs to SEO-friendly once these URLs are optimized by our module. Filter Key [store view] It allows to add filter key to the URL scheme, e.g. black-xl-activity -> shopby/ black-xl-activity Add Suffix to the Brand Pages and All-products No Pages [store view] To configure the 'Category URL Suffix' setting please go to Configuration -Catalog - Catalog - Search Engine Optimization - Category URL Suffix. FYI on the category pages the suffix is added regardless of this setting. Replace Special Characters With Ŧ [store view] Separate Attribute Options With [store view] For example, if a customer selects 3 options for the attribute `color`, the URL will look like http://example.com/red-green-blue.html. Please note: when the Slash option is selected, configuring the Filter Key is

Enable - Set the option to 'yes' to optimize store URLs for search engines. The URLs will become short and clear. When enabled, store URLs are optimized for search engines, e.g. URL will be 'category/autumn.html' instead of 'category.html?season=114'.

required.

SEO-friendly URLs for Attributes (Default Value) - with this setting you can generate SEOfriendly URLs for attributes in bulk. Go to Stores - Attributes - Product - {attribute_name} - Improved Layered Navigation - SEO - Generate SEO URL setting to apply per-attribute fine-tuning.

Include Attribute Code - Select 'Yes' to add attribute code to the URL scheme, e.g. 'black' \rightarrow

'color_black'. Attribute Code alias can be adjusted per store view on an attribute edit page (Improved Layered Navigation tab). Also, if this setting is set to Yes the URLs will not contain -1 -2 -3.

Use 301 Redirect for SEO-optimized URLs - If enabled, it redirects from former URLs to SEOfriendly once these URLs are optimized by our module. Note: the compatibility is available as a part of an active product subscription or support subscription.

Filter Key - The option allows to add a filter key to the URL scheme, e.g. example.com/black-xl-activity \rightarrow example.com/shopby/black-xl-activity.

Add Suffix to the Brand Pages and Filtered All-products Pages - Set to Yes to add a particular SEO suffix to brand pages.

Replace Special Characters With - Specify how to replace special characters.

Separate Attribute Options With - Select the URL separator for the selected attribute options. For example, if a customer selects 3 options for the attribute `color`, the URL may look like http://example.com/red-green-blue.html.

You can use the dash symbol in the **Replace Special Characters With** and **Separate Attribute Options With** fields simultaneously. But this method has a significant drawback. Let's compare the methods of using the same and different separators:

1. The same separator.

When building SEO URLs, the system may mistakenly regard one option as another. As a consequence, the results will be irrelevant.

E.g.: 3 different attributes have different options: "red", "cotton" and "new". This is how they will be displayed together in the link: "red-cotton-new" (when you apply a filter containing these 3 options). And there exists the 4-th attribute: its option displays on the frontend as "red+cotton=new". According to the setting, all these symbols will be replaced to the dash separator. As a result: the system may take the filter of three options as a filter of one option (we'll receive 2 identical filters: "red-cotton-new").

2. Different separators.

The situation described in the previous paragraph is impossible. When you replace special characters with the "_" symbol and separate attribute options with the dash symbol, you'll get 2 different filters: "red-cotton-new" and "red_cotton_new". In addition, this method provides higher productivity with a large amount of data and filters.

To specify the suffix, go to Configuration \rightarrow Catalog \rightarrow Catalog \rightarrow Search Engine Optimization \rightarrow Category URL Suffix.

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Robots Tag Control

| Allow the Module to Modify Robots Meta Tag | Yes 💌 |
|---|---|
| [store view] | When enabled, the module manages indexation according to SEO settings for each attribute. If you disable the option, search engines will index all the store content. Use "No" for compatibility with other SEO extensions. |
| Noindex when Multiple Attribute Filters Applied | No |
| [store view] | Enable this option to set the robots to noindex values for multiple filters. |
| Automatically Add rel="nofollow" to Filter Links when Required | Yes 💌 |
| [store view] | When enabled, rel="nofollow" is automatically added to the filter links and "nofollow" robot tag is set. This setting helps exclude filter links from search engine indexation if necessary. Please refer to filter-specific settings to exclude filters. |
| Noindex for Paginated Pages [store view] | No |
| | Enable this option to set the robots to noindex for paginated pages. |

Allow the Module to Modify Robots Meta Tag - Enable robots tag control to let the module manage indexation according to SEO settings for each attribute. If you disable the option, search engines will index all the store content. Use "No" for compatibility with other SEO extensions.

Noindex when Multiple Attribute Filters Applied - Enable this option to set the robots to the noindex values for multiple filters.

Automatically Add rel="nofollow" to Filter Links when Required - Enable this option to automatically add rel="nofollow" to the filter links and set the "nofollow" robot tag. This setting helps to exclude filter links from search engine indexation if necessary. Please refer to filter-specific settings to exclude filters.

Noindex for paginated pages - Set to Yes to set the robots to noindex for paginated pages.

Canonical URL Settings

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Canonical URL

To get these settings working properly please make sure you have enabled the Canonical Meta Tag here (Stores > Configuration > Catalog > Search Engine Optimizations).

Need help with the setting? Please consult the user guide to configure properly.

| Category Pages | | |
|---|---|---|
| [store view] | Brand Filter Only | • |
| | Set the structure of canonical urls for category pages. | |
| | | |
| Brand Pages [store view] | Keep current URL | • |
| | | |
| "all-product" Page | URL Key Only | Ŧ |
| | | |
| Add Canonical URL for Noindex Pages [store view] | Yes | • |
| [store view] | If enabled, canonical LIPI's will be added to the NOINDEX pages | - |

You can set structure of canonical URLs for 'key'-related ('Canonical URL' setting) and category ('Category Canonical URL' setting) pages:

1. If you choose a "Keep current URL" option for category page, the canonical URL will have all information and will look like:

http://www.your_store.com/category/URL_Key.html?all_get_parameters_displayed _in_state

For "all product" page it will look like on the example below:

http://www.your_store.com/URL_Key.html?all_get_parameters_displayed_in_state

Please keep in mind, that all toolbar parameters (list mode, order, dir, limit), except pagination, won't be added to canonical URL.

You can customize the All Products Page URL in Stores \rightarrow Configuration \rightarrow Improved Layered Navigation \rightarrow All Products.

2. If you select the "First attribute value" for category page, the canonical URL will look like this:

http://www.your_store.com/category/URL_Key.html?first_attribute_displayed_in
_state

Brand Pages - set canonical URLs for Brand pages.

Available options:

- Keep Current URL default
- URL Without Filters
- First Attribute Value
- Current URL without Get Parameters

For "all product" it will be generated like this:

http://www.your_store.com/URL_Key.html?first_attribute_displayed_in_state

Please, note that attribute's position in URL depends on specified attribute priority.

3. With the "Current URL without get parameters" for both "all product" pages and categories, canonical URL will have SEO-friendly attributes and a filter key:

http://www.your_store.com/category/URL_Key/seo_friendly_attribute_displayed_ in_state.html

For the 'Current URL without Get parameters' option, the extension uses the recommended pagination parameter suggested by Google.

4. If you choose the "Without filters" option for category page, canonical URL will miss all filters and toolbar attributes (except pagination). As an example:

http://www.your_store.com/category/URL_Key.html?p=x

5. With "Brand Filter only" option for category page, the canonical URL will have brand attribute value:

http://www.your_store.com/category/URL_Key.html?brand_attribute_displayed_in
_state

6. If you select the URL Key Only For "all product" page, the canonical URL will look like specified in the example below:

http://www.your_store.com/URL_Key.html

Add Canonical URL for Noindex Pages - If enabled, canonical URLs will be added to the NOINDEX pages. This setting applies to canonicals on Category Pages, Custom Pages, All Products Page, and Brand pages but does not affect canonicals on Product Pages. (Note: the functionality is available as a part of an active product subscription or support subscription).

SEO URLs Examples

Generate SEO URL' option is enabled. The URL is clear and includes the selected attributes.



Generate SEO URL' option is disabled.



Pagination Settings



To bring your web store SEO to a top tier, you may as well want to check out new **Amasty SEO Toolkit for Magento 2**.

Pagination Settings

| Use Prev/Next Tags for Improved Navigation Pages | Yes 💌 | |
|---|---|---|
| [store view] | Set 'Yes' to use rel="next" and rel="prev" tags and point Google where the next or the previous pages are. Please click here to learn more details. | |
| Add Page Number to Meta Title [store view] | No | |
| | Adds the Page Number at the end of the Meta Title, e.g. 'Apparel Page 5' | |
| Add Page Number to Meta Description [store view] | No | |
| | Adds the Page Number at the end of the Meta Description, e.g. 'Apparel Description Page 5' | _ |

Use Prev/Next Tags for Improved Navigation Pages - Enable this option to help Google properly index your paginated content.

Add Page Number to Meta Title - Enable the option to add page numbers to meta titles, for example, 'Gear | Page 5'. This will fasten the work of search crawlers and the index building process.

Add Page Number to Meta Description - Set the option to **Yes** to add page numbers to meta descriptions. For instance, 'Gear Description | Page 3'.

Custom URL Alias

To customize **URL Alias** for pages with filtered options make sure you set the 'Generate SEO URL' option to 'Yes' (Stores \rightarrow Attributes \rightarrow Product \rightarrow choose necessary attribute and open Improved Navigation tab).

| Generate SEO URL | Yes 🔻 |
|---|-----------------------|
| Allow Google to INDEX the Cate gory Page with the Filter Applied | Single Selection Only |
| Allow Google to FOLLOW Links on the Category Page with the Filter Applied | Single Selection Only |
| Add rel="nofollow" to filter links | Auto 💌 |

Then open the 'Properties' tab, select the necessary filter value, click on the Settings icon and specify a custom URL alias.

| Settings | | |
|-------------------------|----------|--------------|
| Store View: All Store V | iews 🗸 🕜 | |
| SEO | | |
| URL alias | Casual | [STORE VIEW] |
| | | |

See a **custom URL Alias** for the 'Hoodie' attribute.

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SEO 404

If you're experiencing **404 Not Found** errors when applying layered navigation filters, it's likely due to URL conflicts between attribute options that have identical or similar names.

For example, if one option is named **"Bags"** and another is **"Style Bags"**, and the system uses similar logic to generate their URLs, it may lead to conflicts resulting in broken links.

To resolve this:

- 1. Go to **Catalog > Attributes > Product** in the Magento Admin.
- 2. Find and open the attribute where the issue occurs.
- 3. Navigate to the Improved Layered Navigation tab and scroll down to the SEO section.
- 4. In the **Attribute URL Alias** field, enter a unique alias for the attribute itself if needed.
- 5. For each problematic option, specify a unique **Option URL Alias**. For example: Use **bags** for Bags, use **style-bags1** for Style Bags, save the changes.
- 6. The system will then generate unique SEO-friendly URLs, eliminating the 404 issue.

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Category Tree

Tree Settings

To create a category tree please go to **Stores** \rightarrow **Product** and select the **'Categories'** attribute.

Product Attributes

| | | | | | | | Add New A | Attribute |
|---------------------|---------------|----------|--------|---------|------------|------------|------------------------------|------------|
| Search Reset Filter | 67 records fo | und | | | 20 🔻 | per page | < 1 | of 4 > |
| Attribute Code 🛛 🗍 | Default Label | Required | System | Visible | Scope | Searchable | Use in Layered Navigation | Comparable |
| | | ¥ | Ŧ | • | • | ¥ | • | v |
| activity | Activity | No | No | Yes | Global | No | Filterable (with results) | Yes |
| brand | Brand | No | No | Yes | Store View | No | Filterable (with results) | No |
| category_gear | Category Gear | No | No | Yes | Global | No | Filterable (with results) | No |
| category_ids | Categories | No | Yes | No | Global | No | No | No |
| climate | Climate | No | No | Yes | Global | No | Filterable (with results) | No |
| collar | Collar | No | No | Yes | Global | No | Filterable (with results) | No |
| color | Color | No | No | No | Global | No | Filterable (with results) | No |
| cost | Cost | No | No | No | Web Site | No | No | No |

In the Attribute, Information menu open the Improved Layered Navigation tab and adjust the main **Display Properties**: position un the block, product quantities and search box display, number of unfolded options, and etc.

| | | _ | | |
|------|-----|-----|------|-------|
| Dicp | 214 | Dro | DO D | tion |
| Disp | av | FIO | Der | LIES. |
| | | | | |
| | | | | |

| Display Mode | Labels | • |
|---------------------------------|---|---|
| | | |
| Show in the Block | Sidebar | • |
| | | |
| Sort Options By | Position | • |
| Show Product | Default | |
| Quantities | Delaut | • |
| Show Search Box | No | • |
| Number of Unfol- ded Options | 5 | |
| - | Other options will be shown af | fter a customer clicks the "More" button. |
| Europa d | Encoder de la la companya de la comp | |
| Expand | Expand for desktop and | * |
| | | atically right after a page is loaded. Set 'Expand for desktop only' to le. Keep 'Auto' to work based on the custom theme functionality. |

IMPORTANT: To add a particular category to a category tree **make the category Anchor**.

| eed help with the sett tension properly. | ings? Please consult the user guide to configure the |
|---|--|
| Render All Cat- egories Tree | No |
| | Yes (Render Full Categories Tree) or No (For category filter tree customization) |
| Category Tree Depth | 3 |
| | Specify the max level number for category tree. Keep 1 to hide the subcategories |
| Render Categories Level | Current Category Level 👻 |
| | Root Category Current Category Level |
| | Current Category Children |
| Subcategories | Folding - |
| View | Folding |
| | Fly-out Fly-out for Desktop Only |
| Category Tree Dis- | |
| play Mode | Show Labels And Image Show Labels Only |
| | Show Images Only |
| | Show Labels And Images |
| Expand Subcategories | By Click 💌 |
| Suscategones | Always |
| | By Click |

Render All Categories Tree - Specify to what extend the tree should be expanded.

- Yes (Render Full Categories Tree);
- No (For category filter tree customization);

Category Tree Depth - Specify the maximal level number for a category tree.

Render Categories Level - Indicate the level from which categories will be shown. There are 3 levels available:

- Root Category
- Current Category Level
- Current Category Children

See how the '**Render category level'** feature works when, for example, you're opening the Tops subcategory page:

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| Dender Catania in territ | | | |
|--|--|--|--|
| Render Categories Level Render All Categories Tree | Root Category | Current Category Level | Current Category Children |
| Render All Categories Tree = Yes | | CATEGORY Default Category (570) Women (75) Tops (50) Jackets (12) Hoodies & Sweatshirts (12) Bras & Tanks (14) Bottoms (25) Pants (13) Shorts (12) Men (72) Tops (48) Jackets (11) Hoodies & Sweatshirts (13) Tees (12) Bottoms (24) Pants (12) Bottoms (24) Pants (12) Gear (34) Bags (14) Fitness Equipment (11) Watches (9) | |
| | CATEGORY | CATEGORY | CATEGORY |
| Render All Categories Tree = No | Women (75) | Tops (50) | Jackets (12) Hoodies & Sweatshirts (12) |
| = Only For Current Category Path | Jackets (12) Hoodies & Sweatshirts (12) Tees (12) Bras & Tanks (14) | Hoodies & Sweatshirts (12) Tees (12) Bras & Tanks (14) | Tees (12) Bras & Tanks (14) |

To get the **Render Categories Level** configuration available, you need to set the **Category Tree Depth** at **2 minimum**, then press Enter button on the keyboard.

Subcategories View - For the Labels display type you can specify the subcategories view mode: Folding/Fly-Out.

Please, make sure all parent categories have set is_anchor flag

Category Tree Display Mode - Specify the mode for category tree presentation. You can display only text, only images, or both.


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| Category Tree Display Mode | Show Labels Only |
|----------------------------|------------------------|
| | Show Labels Only |
| | Show Images Only |
| | Show Labels And Images |

• A sample of Show Labels & Images mode

Shopping Options

| CATEGORY | ^ |
|------------------|---|
| Search | |
| 🔲 📠 Jackets (11) | |
| 🔲 🍐 Hoodies (13) | |
| 🔲 🕌 Tees (12) | |
| 🔲 🕌 Tanks (12.) | |
| 🔲 췕 Shirts (18) | |
| 🗏 📗 Blouses (12) | |
| 🗹 📥 Bras (6) | |
| 🔲 膚 Blazers (1.) | |

Specify whether to allow or disallow the **Multiselect** option for the category tree.

| Filtering | | |
|-------------------|--|---|
| Allow Multiselect | Yes | • |
| | When multiselect option is dis search page) | abled it follows the category page (except the filtering from the |

Also, you can exclude any category from the filter if it is not required for filtering. To do this, please navigate to **Catalog** \rightarrow **Categories**, choose the needed category, and expand its **Display Settings** tab. Then set the **Exclude from Category Filter** toggle to 'Yes'.

| Add Root Category | | |
|---|---|-------------------|
| Add Subcategory | Enable Category [store view] | Ves Yes |
| Collapse All Expand All Collapse All Expand All | Include in Menu [store view] | Ves Yes |
| Women (ID: 20) (1012) Men (ID: 11) (982) Tops (ID: 12) (678) | Category Name * [store view] | Men |
| Bottoms (ID: 13) (304 Gear (ID: 3) (46) Collections (ID: 7) (13) Training (ID: 9) (6) | Content | |
| Promotions (ID: 29) (0) Sale (ID: 37) (0) | Display Settings 🖌 | · |
| | | |
| | Display Mode [store view] | Static block only |
| | Anchor [global] | Yes |
| | Exclude from Cat- egory Filter [store view] | Ves |

Some nuances of filtering when navigating to a category page:

- When navigating to a category, it is NOT selected in the filter tree, and only products from that category are displayed.
- When selecting any other category, only products from the selected category are displayed.
- When filtering by the current category option + any other option, the resulting selection will display products from both the current category and the category that was additionally filtered.

Frontend Examples

Here is the example of the **'Labels' category tree** with the **Folding view type** and enabled Multiselect.



Here is the example of the **'Labels' category tree** with the **Fly-Out view type** and enabled Multiselect



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Custom Pages

To create custom pages for specific filter results please go to **Content** \rightarrow **Layered Navigation** \rightarrow **Custom Pages**.

| Stay Bright | | 👤 demouser 👻 |
|----------------------------|----------------------------|--|
| | - Back Delete | Reset Save Save and Continue Edit |
| CUSTOM PAGE INFORMATION | Page Text | |
| Page Text | Add Title & Description | Replace Category's Data 🔻 |
| Meta Tags | Title | Stay Bright |
| Categories & Store Views | Description | Show / Hide Editor |
| Filter Selections | | Paragraph \bullet \mathbf{B} \mathbf{U} \mathbf{E} $\mathbf{\Xi}$ $\mathbf{\Xi}$ $\mathbf{\Xi}$ $\mathbf{\mathcal{C}}$ $\mathbf{\Xi}$ $\mathbf{\Xi}$ |
| | | BEST GREEN ITEMS FOR SUMMER SEASON |
| | Image | Choose File No file chosen |
| | Top CMS Block | Stay Bright! |
| | Bottom CMS Block | Please select a static block. 🔻 |

Add Title & Description - Choose whether to replace category page metadata with your own info, or show it before/after category data.

Title - Specify the custom page title.

Description - Add the page description using the WYSIWYG editor.

Image - Choose and upload an image.

Please, keep in mind that for proper functioning image size should be less than the maximum size allowed by a server.

Top CMS Block -Select the CMS block on the base of which the page should be created.

NOTE: You can either select one of already existing CMS blocks or create a new one. To create a new CMS block please go to **Content** \rightarrow **Elements** \rightarrow **Blocks**.

| CUSTOM PAGE INFORMATION | Meta Tags | |
|----------------------------|-----------------------|---|
| Page Text | Meta Title | New Trends for Summer |
| Meta Tags | Meta Description | A selection of goods for the upcoming summer season, |
| Categories & Store Views | | |
| Filter Selections | Meta Keywords | green clothes, summer clothes, summer wear |
| | | |
| | Canonical Url | stay-bright.html Use relative URL here. Read this article to learn more about canonical URLs. |
| | Robots Tag Control | INDEX, FOLLOWPlease Select INDEX, FOLLOW NOINDEX, FOLLOW INDEX, NOFOLLOW NOINDEX, NOFOLLOW |

Meta Tags Tab - Specify **Meta Title**, **Description**, **Meta Keywords** and **Canonical URL** for each Custom Page you create. In this section you can also adjust **Robots Tag Control**. Choose the option you need:

- Index, follow allows robots to index the page and follow links.
- Noindex, follow the page will not be indexed by search engines, but robots can follow links from this page to others.
- Index, nofollow permits indexing of the page, but robots will not follow the links within it.
- Noindex, nofollow prevents indexing of content on the respective page and also prevents robots from following links.

IMPORTANT: Specify the **Canonical Url** when you're adding your custom navigation page to the sitemap with the **XML Google Sitemap** extension.



Categories & Store Views Tab - Select store views for which the page will be available. Choose categories products from which will be displayed on a custom page.

| Stay Bright | | | | Q 💄 admin 🗸 |
|-----------------------------|--------------|--------------------------------------|------|------------------------|
| ← Ba | ck Delete | Reset | Save | Save and Continue Edit |
| CUSTOM PAGE INFORMATION | Selection #1 | | | |
| Page Text | Filter * | Color | • | • |
| Meta Tags | Value | Red | • | |
| Categories & Store Views | | Black Blue Brown Gray | | |
| Filter Selections | Add Selectio | Green Lavender Multi Orange | | |
| | Filter | Purple Red White Yellow | | • |

Filter & Filter Value - Select an attribute with its value. You can specify as many combinations (*filter+value*) as you need for a custom page. For instance, specify **selection#1** with *color-red* and **selection#2** with *brand-puma* to display only *red puma* items on a custom page.

See an example of a **custom page with specific filter results**.

Stay Bright

BEST GREEN ITEMS FOR SUMMER SEASON



| Now Shopping by | STOCK V SIZE V SAL | e ∽ color ∽ price > | / |
|--|--|----------------------|--------------------------|
| × Color: | Items 1-12 of 1 | 8 | |
| Shopping Options | | _ | |
| CATEGORY | · · · · | | - |
| 🗌 👗 Women (26) | | | y y |
| 🗌 i Tops (18) | vodafone | | -1 8 |
| Jackets (3) | | | |
| Hoodies & Sweatshirts (6) | | | and the second |
| Tees (6) | | | -12 |
| Show (13) more 🗸 | Canterbury Ireland RFU | Bruno Compete Hoodie | Frankie Sweatshirt |
| Show (15) more | Home Test Jersey Mens | As low as \$63.00 | As low as \$60.00 |
| ACTIVITY 🗸 | \$80.00 | | LACONTE |
| STOCK 🗸 | C. C | XS S M | LACOSTE |
| SLEEVE V | | L XL | |

Need a navigation tree on CMS pages?

Add Magento 2 Landing Pages module and gain the ability to effortlessly add products to any CMS page and utilize our convenient navigation tree, allowing your website visitors to quickly find the products they need.

Compatibility with Live Search

The Enterprise and Cloud editions of the extension are compatible with Live Search. Compatibility encompasses the extension's core functionalities, allowing navigation on the All Products Page and

Brands Page, as well as the use of custom filters. However, there are some current limitations (which we are actively addressing for upcoming releases):

- The Multi Select feature is currently not performing as expected when used with Live Search, so we recommend avoiding its use for now.
- Although all navigation features on the All Products Page and Brand Page are accessible, the category filter is currently supported only on category pages, and can render 1st-level current category children in the category tree.
- The Price filter does not operate in Slider and From-to Only display modes.

Import and Export

Within the Pro and Premium versions of the extension you can import and export **navigation attributes, brand options data and custom pages**. This functionality is available as a part of an active product subscription or support subscription.

To import navigation data, please go to System \rightarrow Amasty Import \rightarrow Import \rightarrow Select Entity \rightarrow choose the needed entity and subentity:

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Import

Down

Import Settings

| Select Entity | Select | |
|-----------------------------|---|----------------|
| | Q | |
| | Amasty Improved Layered Navigation | |
| Copyright © 2024 Magento Co | Amasty Improved Layered Navigation Page | <u>Account</u> |
| | Amasty Improved Layered Navigation Page Store | |
| | Amasty Shopby Setting | |
| | Amasty Shopby Filter Setting Import Entity | |
| | Amasty Shopby Option Setting Import Entity | |

Then adjust other settings for the import according to your needs.

To export navigation data, please go to System → Amasty Export → Export → Select Entity → choose the needed entity and subentity:

Export

Export Settings



Then adjust other settings for the export according to your needs.

AJAX Technology

How AJAX works in Improved Layered Navigation for Magento 2

If AJAX is enabled, visitors can continuously select multiple filter options without page reloads. This feature provides a smooth and fast shopping experience. To make it possible, we use AJAX call to controller method within Magento. AJAX allows your store web pages to be updated separately by exchanging data with a web server behind the scenes.

In Magento 2, we call controller using AJAX to promptly fetch data from backend to frontend without reloading the web page. When a user applies a new filter in the navigation block in Magento 2, AJAX makes a request in the controller to the server, interprets the results, and updates the current screen. That is how you create an enjoyable shopping experience for your customers.

Compatibility with Fastly

When using Fastly and the AJAX functionality of Improved Layered Navigation, you need to add a **custom VCL snippet** in Fastly settings:



1. In the admin panel, navigate to: Stores > Configuration > Advanced > System > Full Page Cache > Fastly Configuration > Custom VCL Snippets

2. Click the **Create** button and fill in the snippet as follows:

```
Col
                                                                                                                                                             \times
     You are about to edit a Custom Snippet
                                                                                                                                              Cancel
                                      Name * amasty_shopby
                                      Type * hash
                                            This specifies the location in which to place the snippet when uploaded to Fast
                                     Priority * 100
                                           For most configurations, the default (100) is best. Priority determines the ordering for multiple snippets. Lower numbers execute first
                                      VCL * If (req.url ~ "[7&]shopbyAjax") {

If (req.htp.cookie ~ X-Magento-Vary="] {

set req.hash = regsub(req.http.cookie, "^,*7X-Magento-Vary=[[^];*,*$", "1");
                                             }
      • Name - Any name (words should be separated by )
      • Type - hash
      • Priority - Default value
      • VCL -
if (req.url ~ "[?&]shopbyAjax") {
        if (req.http.cookie ~ "X-Magento-Vary=") {
                 set req.hash += regsub(req.http.cookie, "^.*?X-Magento-
Vary=([^;]+);*.*$", "\1");
        }
}
```

3. Save the changes.

4. Then, click the **Upload VCL to Fastly** button on the configuration page.

| 2025/07/19 03:56 | /19 03:56 121/126 Guide for Improved Layered Navigation for Ma | | |
|---------------------------|--|--|--------------------|
| Configuration Save Config | | | |
| | - | [global] 100 | ✓ Use system value |
| | | Handles params size. For better performance use handles parameter size between 50 and 100. | |
| | | \odot Fastly Configuration | |
| | | To use this plugin you need a Fastly account (Create a free account). Once configured, you will need to add a CNAME to your domain. | |
| | | For setting up TLS/SSL and additional documentation please refer to the full plugin guide. | |
| | | Fastly Service ID | |
| | | Learn more about creating a Fastly Service and finding your Service ID. | |
| | | Fastly API Token [global] | |
| | | Please create a Fastly API token with a global scope. | |
| | | After making any changes to Fastly Service ID or API token, please Save Config first before uploading VCL. | |
| | | Test Credentials Test credentials | |
| | | Automatic Upload & Service Activation Upload VCL to Fastly | |
| | | Uploads stock Magento VCL is required in order to take advantage of Fastly full page caching. More details here. Recommended: Re-upload VCL periodically as newer versions of the plugin may contain VCL improvements/fixes. | |
| | | \odot Advanced Configuration | |
| | | ⊙ Backend Settings | |
| | | ⊖ Basic Authentication | |

5. Flush the Fastly cache.

API Methods

You can use Magento web API integrators to communicate with the **Shop By Page** functionality.

The following methods are available:



POST request - to create or update a resource;

- GET request to retrieve data from a server;
- **PUT** request to create or update a particular page;

DELETE request - to delete a particular page.

PWA for Improved Layered Navigation (Add-On)

Implement a PWA-ready solution to offer handy navigation on mobiles and tablets. With the Improved Layered Navigation PWA add-on, customers can easily find needed products in the catalog using various filters on any device.

Please keep in mind, the PWA add-on will work properly only if the original Improved Layered Navigation extension for Magento 2 and a PWA theme are installed. Learn more on how to install PWA Studio here.

In order to correctly install a PWA add-on, please install the **corresponding GraphQL system package** first. For the correct name of it, please check the *composer.json file* of the main module. *For example,* the GraphQL system package name of the PWA add-on for the Blog Pro extension would be the following: **amasty/blog-graphql**



If the add-on is installed, the Venia theme will display filters on mobile in the following way:

You can additionally implement PWA add-on for **Shop by Brand** to use brand management functionality.

| Price ^ |
|------------------------|
| (\$ |
| 20,00 - 100,00 |
| |
| Brand ^ |
| Chanel (7) |
| Fashion Material 💿 🔨 🔨 |
| Cotton (4) |
| Leather (2) |
| SEE RESULTS |

How it looks on tablet:

Last update: magento_2:improved_layered_navigation https://amasty.com/docs/doku.php?id=magento_2:improved_layered_navigation https://amasty.com/docs/doku.php?id=magento_2:improved_navigation https

| Filters | × | ^ | Q | |
|--------------------|---|----------|---|--|
| × Peach × Mint × M | | | | |
| Clear all | | | | |
| Price | ~ | | | |
| Stock | ~ | | | |
| Fashion Color | ^ | | | |
| ~ | | | | |
| ✓ | | E | | |
| Fashion Material 🔍 | ~ | | | |
| Fashion Size | ^ | | | |
| L M S XS | | <u>S</u> | | |
| | | - Dress | | |
| SEE RESULTS | | | | |
| | | | | |

For more information about Magento PWA integration, check out here.

Additional packages (provided in composer suggestions)

To make additional functionality available, please install the suggested packages you may need.

Available for all tariff plans with no additional fees:

• amasty/shopby-graphql - Install this module to activate the integration with GraphQl.

Available as a part of an active product **subscription** or support subscription:

For Layered Navigation (Lite) version:

• **amasty/module-iln-lite-hyva** - Install this package to ensure Layered Navigation (Lite) works with Hyvä Theme.

For Improved and Premium versions:

- **amasty/module-shopby-hyva-compatibility** Install this module to activate the integration with Hyvä Theme.
- **amasty/module-shop-by-brand-hyva-compatibility** Install the module to activate the integration of the Shop by Brand module with Hyvä Theme.
- **amasty/module-shopby-grouped-options-hyva** Install this module to activate the integration of the Grouped Options functionality with Hyvä Theme.
- **amasty/module-shop-by-filter-highlight** Install this package in order to use custom filter highlight color functionality.
- **amasty/shop-by-redirect** Install this package to enable 301 redirect for SEO-optimized Urls functionality.
- **amasty/module-shopby-setting-export-entity** Install this package to activate export functionality.
- **amasty/module-shopby-setting-import-entity** Install this package to activate import functionality.
- **amasty/shop-by-brand-widget** Install this package in order to manage Brand Slider Widget.
- **amasty/module-improved-layered-navigation-page-import-entity** Install this package for Import Custom Pages compatibility.
- **amasty/module-improved-layered-navigation-page-export-entity** Install this package for Export Custom Pages compatibility.
- amasty/module-shop-by-brand-subscription-functionality Install this package in order to use custom Brand Pages Layout functionality and to display information about the manufacturer, importer and responsible person of the Brand in accordance with the requirements of the EU Product Safety Regulation. For Luma Theme.
- amasty/module-shop-by-brand-subscription-functionality-hyva Install this package in order to display information about the manufacturer, importer and responsible person of the Brand in accordance with the requirements of the EU Product Safety Regulation. For Hyvä Theme.
- **amasty/module-shopby-subscription-functionality** Install this package in order to use slash as a separator for SEO URLs attribute options.
- **amasty/module-ai-shop-by-brand-content-generator** Install this package to ensure compatibility of Shop by Brand extension with Amasty ChatGPT AI Content Generator Pro.
- **amasty/module-shop-by-canonical-management** Install this package for the ability to add canonical URLs for noindex pages.

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For Enterprise and Cloud editions of all tariff plans:

- **amasty/module-shop-by-live-search** Install this package to ensure the compatibility with Live Search.
- **amasty/module-shopby-livesearch-root-category** Install this package to activate LiveSearch and Shop By Brand integration.
- **amasty/module-shop-by-enterprise-subscription-functionality** Install this package to activate advanced enterprise functionality.
- **amasty/module-shopby-hyva-enterprise** Install this package to enhance compatibility and resolve minor issues for the EE Hyvä Theme.

For **Premium** tariff plan only:

- **amasty/module-scroll-hyva** Install this module to integrate the Infinite Scroll extension with the Hyvä Theme.
- **amasty/module-shopby-premium-subscription-functionality** Install this package to use additional layouts for category pages.
- **amasty/module-shopby-filter-analytics-hyva** Install this package to enable the compatibility of Built-in filters analytics with Hyva Theme.
- **amasty/module-shop-by-multiselect-price-ranges** Install this package to enable multiselect option for price range filter.

In **Improved Layered Navigation FAQ** you can find answers to the most popular questions about the extension functionality.

Find out how to install the **Improved Layered Navigation** extension for Magento 2 via Composer.

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Book an individual training session to explore how the extension works and what practices to implement to achieve the desired result. Save time spent searching for the right settings - discuss configuration cases suitable for your business with the experts and work out the flow that your team needs.

BOOK INDIVIDUAL TRAINING

From: https://amasty.com/docs/ - Amasty Extensions FAQ

Permanent link: https://amasty.com/docs/doku.php?id=magento_2:improved_layered_navigation ×

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