



Catalog Restriction Based On Customer Group

1. Product Specification

Catalog Restriction based on Customer Group is a Magento 2 extension developed by PIT Solutions which helps admin users to show or hide products for certain customer groups in frontend.

It allows the Admin user to assign permission to products for each customer group. By setting catalog permission for customer groups, store owners can hide the products they do not want to share with specific customer groups.

The extension offers different behaviour options when a customer from a restricted group tries to access a restricted product. Admin users can configure the behaviour to redirect the customer to a specific page or URL, such as Login page, or Not Found page based on restriction behaviour.

2. Features

- Can easily Enable/Disable the Catalog Restriction Based on customer group extension.
- Admin can configure it based on the requirements.
- Can hide the restricted product for specific customer groups.
- Can manage the Restriction Behaviour when restricted customer tries to access the restricted product.
- Admin has **allow** and **deny** options for customer group restriction.



3. Screenshots / Video

3.1 Admin Panel Configuration

Navigate to *Admin -> Stores -> Configuration -> Pits Configuration -> Product Restriction by Customer Group*.

Catalog Restriction by Customer Group Configuration

The screenshot shows the 'Configuration' admin panel. On the left, a sidebar menu has 'PITS CONFIGURATION' expanded, with 'Product Restriction By Customer Group' highlighted. The main content area shows the 'General' tab with two settings: 'Enabled' (set to 'Yes') and 'Restriction Behaviour' (set to 'Not Found Page'). A 'Save Config' button is visible in the top right corner.

- **Enabled:** To enable the extension select **Yes**.
- **Restriction Behaviour**
 - 1.1 **Redirect to Login Page** - When customer tries to access a restricted product he will be redirected to login page or My Account page.
 - 1.2 **Not Found Page** - When customer tries to access a restricted product he will be shown a **Not found** page.



Customer Group Restriction (Catalog - > Product)

Customer Group Restrictions

Restriction Groups [store view]

- ALL
- NOT LOGGED IN**
- General
- Retailer
- Wholesale

Restriction Groups Behaviour [store view]

Deny ▼

To restrict the catalog for a specific customer group,

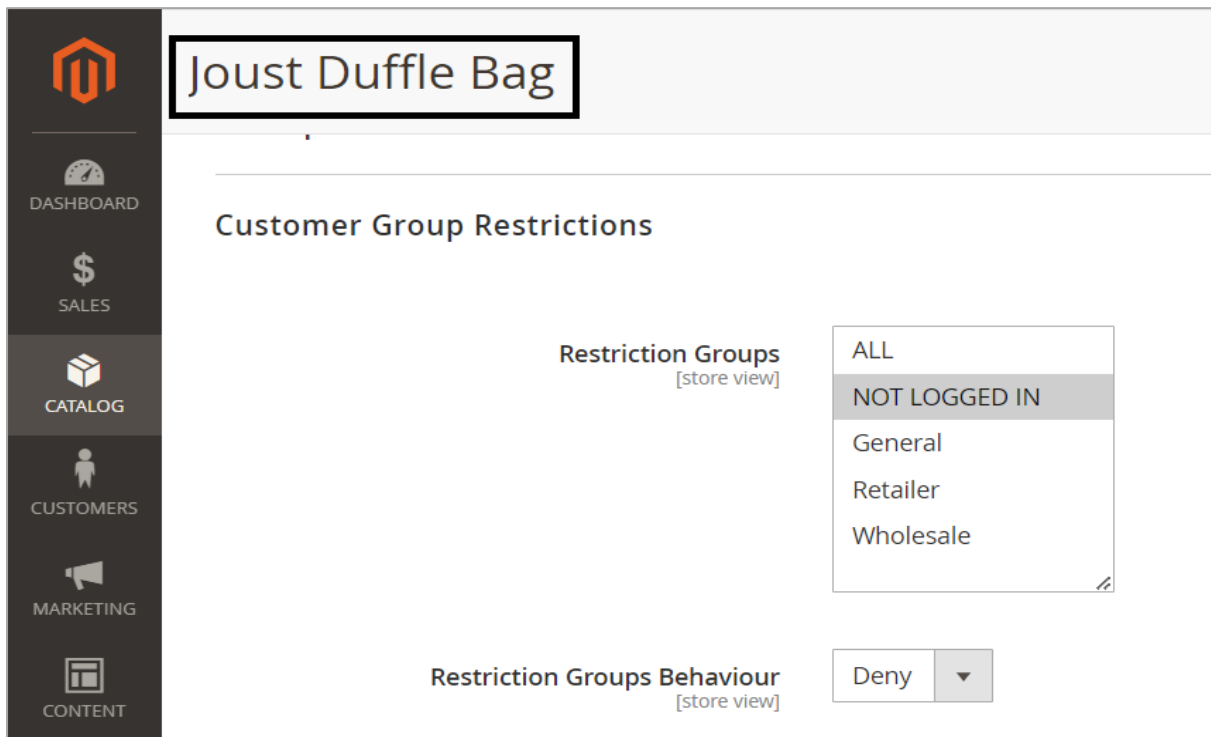
- Go to *Catalog -> Product* -> Select a product-> Select the section **Customer Group Restrictions**.
- **Restriction Groups:** Select the customer groups for which the particular product should be restricted.
- **Restriction Group Behaviour:** This sets how the restriction should behave when a customer tries to access the product. If the behaviour is set as **Deny**, then the customers with selected customer group will not have access to the product, and if the behaviour is set as **Allow** then only the customers with the selected customer group will have access to the product.



3.2 Frontend display

In frontend, the products are displayed based on the customer group and its behaviour. If in Admin configuration the restriction behaviour is set as **Not Found Page** then the customer will be shown a 404 (Product Not Found) page when tries to access a restricted product. And if in Admin configuration the restriction behaviour is set as **Redirect to Login Page** then the customer will be redirected to the login page if the customer is not logged in and to the My Account page if the customer is already logged in.

SIMPLE PRODUCT



In *Catalog -> Product*, Customer Group Restriction: Set **Restriction Groups** as **NOT LOGGED IN** and **Restriction Groups Behaviour** as **Deny**.

In this scenario, the Joust Duffle Bag is allowed for all the customer group except NOT LOGGED IN. The restricted products will not be visible anywhere in the frontend and if customers try to access the product or its detail page directly, then they will be redirected to the 404 Page or to the login page as per the configured restriction behaviour.



Customer Group – NOT LOGGED IN

The restricted product will remain invisible to the restricted customer group. Even if a product is already on their Wishlist or comparison list before it becomes restricted, these restricted customers will not be able to purchase that particular product after the restriction is applied. Additionally, if the restricted product name appears in the sidebar, it will redirect users according to the specified restriction behaviour.

A screenshot of a 404 error page for the LUMA website. The page has a dark grey header bar at the top. Below the header, the LUMA logo (a colorful circle) and the word 'LUMA' are displayed. A navigation menu is visible with links for 'What's New', 'Women', 'Men', 'Gear', 'Training', and 'Sale'. The main content area features the heading 'Whoops, our bad...' followed by a bolded message: 'The page you requested was not found, and we have a fine guess why.' Below this are two bullet points: 'If you typed the URL directly, please make sure the spelling is correct.' and 'If you clicked on a link to get here, the link is outdated.' A section titled 'What can you do?' follows, with the text 'Have no fear, help is near! There are many ways you can get back on track with Magento Store.' and three bullet points: 'Go back to the previous page.', 'Use the search bar at the top of the page to search for your products.', and 'Follow these links to get you back on track!' with sub-links for 'Store Home' and 'My Account'.



Customer Group – General

When customer group is LOGGED IN and the product is allowed for that specific customer group, the product becomes visible, and the customer can access and purchase it as needed.

The screenshot shows the LUMA website interface. At the top right, it says "Welcome, Veronica Costello!". The LUMA logo is on the left, and a search bar contains the text "joust". Below the search bar is a navigation menu with "What's New", "Women", "Men", "Gear", "Training", and "Sale". The main content area shows "Search results for: 'joust'". There is a "Compare Products" section with "1 Item" and a "Sort By" dropdown set to "Relevance". A "Recently Ordered" section shows a checkbox for "Minerva LumaTech™ V-Tee" with an "Add to Cart" button and a "View All" link. A "My Wish List (6 items)" section is visible, showing a "Bella Tank" for "\$29.00" and a "Joust Duffle Bag" with a 2-star rating and "2 Reviews". A large image of a blue duffel bag is displayed in the center.



CONFIGURABLE PRODUCT

The screenshot shows the PITS dashboard interface. On the left is a vertical navigation menu with icons and labels for DASHBOARD, SALES, CATALOG, CUSTOMERS, MARKETING, and CONTENT. The main content area is titled 'Breathe-Easy Tank-S-White' and contains a 'Customer Group Restrictions' section. This section has two sub-sections: 'Restriction Groups [store view]' and 'Restriction Groups Behaviour [store view]'. The 'Restriction Groups' dropdown menu is open, showing options: ALL, NOT LOGGED IN (highlighted), General, Retailer, and Wholesale. The 'Restriction Groups Behaviour' dropdown menu is also open, showing the option: Deny.

In *Catalog* -> *Product*, Customer Group Restriction: Set **Restriction Groups** as **NOT LOGGED IN** and **Restriction Groups Behaviour** as **Deny**.

In this scenario, the product "Breathe-Easy Tank-S-White" is accessible to all customer groups except for the "NOT LOGGED IN" group. This restriction applies specifically to the child product "Breathe-Easy Tank-S-White" in a configurable product.

When customers are selecting swatches (likely for product variants or options), the swatch associated with the restricted product is visually marked or "stricken off." This indicates that the restricted product is not available to the customer. Therefore, customers belonging to the restricted group won't be able to access or purchase the particular child product, "Breathe-Easy Tank-S-White."

If the restricted product is the parent product of a configurable product, the entire configurable product, including all its child product variations, will not be visible to the restricted customer group and if customers try to access the product or its detail page directly, then they will be redirected to the 404 Page or to the login page as per the configured restriction behaviour.



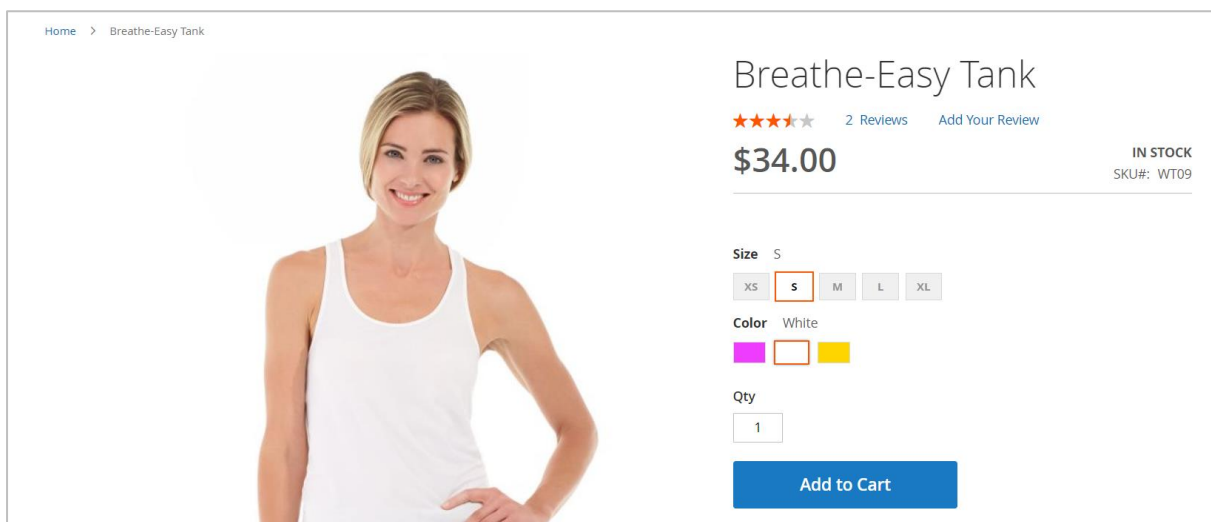
Customer Group – NOT LOGGED IN

The product “Breathe-Easy Tank-S-White” is restricted for NOT LOGGED IN customer. When the customer tries to access the restricted child product, the associated swatch is visibly marked as "stricken off," and as a result, the customer is unable to access or purchase it.



Customer Group – General

When customer group is LOGGED IN and the product is allowed for that customer group, the product becomes visible, and the customer can access and purchase it as needed.





GROUPED PRODUCT


The screenshot shows the PITS admin interface for a grouped product. The top navigation bar includes a sidebar with icons for Dashboard, Sales, Catalog, Customers, Marketing, and Content. The main content area is titled "Sprite Yoga Strap 6 foot" and displays "Customer Group Restrictions". A dropdown menu for "Restriction Groups" is open, showing options: ALL, NOT LOGGED IN (highlighted), General, Retailer, and Wholesale. Below this, the "Restriction Groups Behaviour" is set to "Deny".

In *Catalog* -> *Product*, Customer Group Restriction: Set **Restriction Groups** as **NOT LOGGED IN** and **Restriction Groups Behaviour** as **Deny**.

In this scenario, the product "Sprite Yoga Strap 6 foot" is available for all customer groups, except for the "NOT LOGGED IN" group. However, when the product that is restricted from a grouped product is restricted, it will not be displayed for the restricted customer group and if customers try to access the product or its detail page directly, then they will be redirected to the 404 Page or to the login page as per the configured restriction behaviour.

Customer Group – NOT LOGGED IN

If the product "Sprite Yoga Strap 6 foot" is restricted for "NOT LOGGED IN" customers and its part of a grouped product that includes three simple products, when one of these simple products is restricted for the customer group, the restricted simple product will not appear on the product detail page. In this case, the restricted product is effectively hidden from customers in the "NOT LOGGED IN" group, and they won't be able to view or access that particular product when viewing the details of the grouped product.



Set of Sprite Yoga Straps

Be the first to review this product


IN STOCK
SKU#: 24-WG085_Group

Product Name	Qty
Sprite Yoga Strap 8 foot \$17.00	<input type="text" value="0"/>
Sprite Yoga Strap 10 foot \$21.00	<input type="text" value="0"/>

[Add to Cart](#)

Customer Group – General

When customer group is LOGGED IN and the product is allowed for that customer group, the product becomes visible, and the customer can access and purchase it as needed.



Set of Sprite Yoga Straps

Be the first to review this product

IN STOCK
SKU#: 24-WG085_Group

Product Name	Qty
Sprite Yoga Strap 6 foot \$14.00	<input type="text" value="0"/>
Sprite Yoga Strap 8 foot \$17.00	<input type="text" value="0"/>
Sprite Yoga Strap 10 foot \$21.00	<input type="text" value="0"/>

[Add to Cart](#)



BUNDLE PRODUCT

The screenshot shows the 'Customer Group Restrictions' configuration for the product 'Sprite Foam Yoga Brick'. The interface includes a sidebar with navigation options: DASHBOARD, SALES, CATALOG, CUSTOMERS, MARKETING, and CONTENT. The main content area is titled 'Customer Group Restrictions' and features a 'Restriction Groups' dropdown menu with the following options: ALL, NOT LOGGED IN (highlighted), General, Retailer, and Wholesale. Below this is a 'Restriction Groups Behaviour' dropdown menu set to 'Deny'.

In *Catalog* -> *Product*, Customer Group Restriction: Set **Restriction Groups** as **NOT LOGGED IN** and **Restriction Groups Behaviour** as **Deny**.

In this scenario, "Sprite Foam Yoga Brick" is the product in bundle product, is available for all customer groups, except for the "NOT LOGGED IN" group. The bundle product detail page will be redirect according to restriction behaviour. However, when the bundle product is restricted, it will not be displayed for the restricted customer group and if customers try to access the product or its detail page directly, then they will be redirected to the 404 Page or to the login page as per the configured restriction behaviour.



The screenshot shows the 'Customer Group Restrictions' configuration page for the product 'Sprite Yoga Strap 6 foot'. The page is divided into two main sections: 'Restriction Groups' and 'Restriction Groups Behaviour'. The 'Restriction Groups' section has a dropdown menu with the following options: ALL, NOT LOGGED IN (highlighted with a black border), General, Retailer, and Wholesale. The 'Restriction Groups Behaviour' section has a dropdown menu with the option 'Deny' and a downward arrow.

Sprite Yoga Strap 6 foot

Customer Group Restrictions

Restriction Groups [store view]

- ALL
- NOT LOGGED IN**
- General
- Retailer
- Wholesale

Restriction Groups Behaviour [store view]

Deny

And the simple product “Sprite Yoga Strap 6 foot” and “Sprite Yoga strap 8 foot” restricted for both NOT LOGGED IN and general customer.



Customer Group – NOT LOGGED IN

The product "Sprite Foam Yoga Brick" is restricted for NOT LOGGED IN customer group in bundle product. If any of the product is restricted in the bundle product, the product will be out of stock in listing page and the restricted customer won't be able to view the detail page of bundle product in this scenario.


A screenshot of a 404 error page from the LUMA website. The page has a dark grey header bar at the top. Below it is the LUMA logo, which consists of a colorful circular icon and the word 'LUMA' in a bold, sans-serif font. A light grey navigation bar contains the following links: 'What's New', 'Women' with a dropdown arrow, 'Men' with a dropdown arrow, 'Gear' with a dropdown arrow, 'Training' with a dropdown arrow, and 'Sale'. The main content area has a large heading 'Whoops, our bad...' followed by a bolded sub-heading: 'The page you requested was not found, and we have a fine guess why.' Below this are two bullet points: '• If you typed the URL directly, please make sure the spelling is correct.' and '• If you clicked on a link to get here, the link is outdated.' Another bolded sub-heading reads 'What can you do?'. Below it is a paragraph: 'Have no fear, help is near! There are many ways you can get back on track with Magento Store.' This is followed by three bullet points: '• [Go back](#) to the previous page.', '• Use the search bar at the top of the page to search for your products.', and '• Follow these links to get you back on track!' with sub-links '[Store Home](#) | [My Account](#)'.



Customer Group – General

When a customer belongs to the "LOGGED IN" group, and the product is allowed for that specific customer group, the product becomes visible. In this scenario, both "Sprite Yoga Strap 6 foot" and "Sprite Yoga Strap 8 foot" from the "Sprite Yoga Strap" product are restricted for the general customer group. As a result, general customers won't be able to access or purchase these particular restricted products. However, they can still purchase the remaining products based on their needs.

Home > Sprite Yoga Companion Kit



Sprite Yoga Companion Kit

Be the first to review this product

From **\$61.00**
To **\$77.00**

IN STOCK
SKU#: 24-WG080

[Customize and Add to Cart](#)

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

Sprite Foam Yoga Brick *
Sprite Foam Yoga Brick + \$5.00

Quantity

Sprite Yoga Strap *
Sprite Yoga Strap 10 foot + \$21.00

Quantity

Sprite Foam Roller *
Sprite Foam Roller + \$19.00

Quantity



4. Technical Requirements / Compatible with:

Magento Community 2.3.x, 2.4.x

5. Supported Languages

English, German, French

6. Change Log / Release Notes

Version: 1.0.0: July, 2023

- Initial version

Version: 1.0.1: November, 2023

- Magento 2.4.6-p3 compatibility changes and improvements.

7. Support

If you have questions, use our contact form at

webshopextension.com or email at

support@webshopextension.com