



// drupal commerce · user guide

Smart Product Badges

Version 1.0.0
ecom-addons.com

Smart Product Badges adds automatic badges to your product images: **Sale** with the real discount, **New**, **Low stock** and **Bestseller**. Once the rules are set, every product gets the right badges without editing it.

1

-20%

1 Sale: the real discount, from the list price.

NEW

[Linen Shirt](#)

40,00 €

Lowest price in the 30 days before the discount: 40,00 €

2

LOW STOCK

2 Low stock: only a few units left.

[Canvas Tote](#)

25,00 €

[Ceramic Mug](#)

18,00 €

3

BESTSELLER

3 Bestseller: units sold in placed orders.

-22%

LOW STOCK

[Wool Beanie](#)

22,00 €

[Desk Lamp](#)

69,00 €

Badges on the product images of a list, added automatically by the rules.

Requirements

Component	Version
Drupal	11.3
Commerce	3.x (Product and Order)
PHP	8.3 or later
Stock (optional)	A number field on the product variations for the Low stock rule (<code>field_stock</code> by default)

Installation

1. Download the latest version from **My account > Downloads** on ecom-addons.com.
2. Unzip it into `modules/custom/ecom_addons_smart_badges` .
3. Enable **Smart Product Badges** in **Extend** (or `drush en ecom_addons_smart_badges`).
4. Give the *Administer product badges* permission to the roles that should change the settings.

The badges appear straight away with the default rules.

Configuration

Go to **Commerce > Configuration > Product badges**.

Badges are added automatically to the first image of each product, in product lists and on product pages. Products without an image show them where the "Product badges" component is placed in Manage display. Leave a label empty to use the translated default.

Maximum badges per product*

Badges are shown in this order: sale, new, low stock, bestseller.

1 Shape

1 How many badges a product shows, and their shape.

^ Sale

Shown when a variation has a list price above its price, with the biggest discount of the product.

☒ Enabled

2 Label

2 Your own text; {percent} becomes the discount.

{percent} is replaced by the discount.

3 Colour

3 Your colours; the text turns navy or white to stay readable.

Commerce > Configuration > Product badges: one section per rule, with sensible defaults.

Setting	What it does
Maximum badges per product	How many badges a product can show at once (2 by default, up to 4). They follow the order <i>Sale</i> , <i>New</i> , <i>Low stock</i> , <i>Bestseller</i> .
Shape	Pill, rounded or square.
Enabled	Turns each rule on or off.
Days considered new	A product is <i>New</i> during this many days after it was created (30).
Stock threshold	<i>Low stock</i> appears when the stock of the default variation is at or below this number (5).
Stock field of the variations	The number field that holds the quantity in stock. Variations without a value never show <i>Low stock</i> .
Minimum units sold	<i>Bestseller</i> appears from this number of units sold (50).
Label	Your own text. Leave it empty to use the translated default. In the <i>Sale</i> label, <code>{percent}</code> is replaced by the discount. With the Configuration Translation module you can translate it per language.
Colour	Background colour of the badge. The text turns white or dark automatically for contrast.

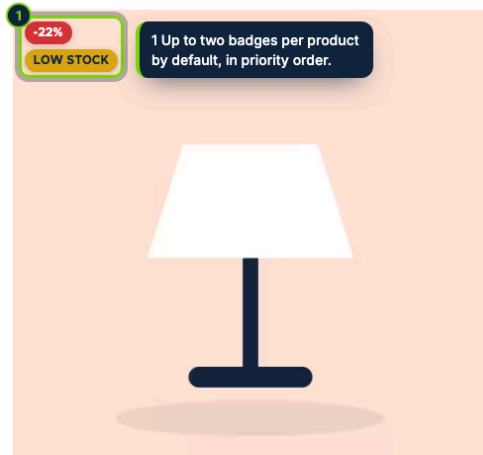
How the rules work

- **Sale** is shown when a variation has a list price higher than its price. With several variations, the biggest discount is shown.
- **New** counts the days since the product was created.
- **Low stock** reads the stock field of the product's default variation; it is not shown when the stock is 0.
- **Bestseller** adds up the units of the product's variations in placed orders (carts and cancelled orders do not count).

Where the badges appear

The badges sit on the **first image field** of the product in every display that shows them: the product page, and the teaser or any other view mode used by your product lists (Views). Products shown without an image get the badges where the **Product badges** component is placed in **Commerce > Configuration > Product types > Manage display**; disable that component in a view mode to hide the badges there.

Desk Lamp



On the product page the badges sit on the product image.

Pages are cached: badges are refreshed when a product, a variation, an order or the settings change, and a

New

badge goes away by itself when its days are over.

Styling

Badges use these CSS classes, in case you want to adjust them in your theme:

- `.ecom-sb-host` : the wrapper of the image; `.ecom-sb` : the badges, in its top-left corner.
- `.ecom-sb__badge` and `.ecom-sb__badge--sale` , `--new` , `--low_stock` , `--bestseller` .

Languages

The module is translated into English, Spanish and French and follows the language of the page.

Updates and support

Your licence includes every new version and 6 months of support. New versions are available in **My account > Downloads**; for help, open a ticket in **My account > Support**.