



// drupal commerce · user guide

Frequently Bought Together Bundles for Drupal Commerce

Version
1.0.0
ecom-
addons.com

Frequently Bought Together Bundles for Drupal Commerce shows, on the page of a product, the products that go with it: each with a checkbox, the total of the ticked ones and **one button that adds them all to the cart**. You choose the products of each bundle and can give a **bundle discount** on complete sets; products without a bundle can suggest what your customers most often ordered with them.

On the product page: the products bought together, the total with the bundle saving and one button for all of them.

Requirements

Component	Version
Drupal	11.3 or later
Drupal Commerce	3 (Product, Order and Cart modules)
PHP	8.3 or later

Installation

1. Download the latest version from **My account > Downloads** on ecom-addons.com.
2. Extract it to `modules/custom/ecom_addons_bought_together` and enable **Frequently Bought Together** in **Extend** (or `drush en ecom_addons_bought_together`).

3. Give the **Administer frequently bought together** permission to the roles that manage the catalogue.
4. The settings are in **Commerce > Configuration > Products > Frequently bought together**.

Enabling the module adds the **Frequently bought together** field at the end of the default display of every product type. Move it or hide it in **Commerce > Configuration > Products > Product types > Manage display**.

Create a bundle

In **Commerce > Configuration > Products > Frequently bought together**, click **New bundle**:

Field	What to enter
Main product	The product whose page shows the block (autocomplete). One bundle per product.
Products shown with it	Up to 3 products, separated by commas, in the order they are shown. Each one is added to the cart with its default variation.
Bundle discount	0 to 50 %, off each product of a complete set in the cart. 0 for no discount.

A bundle: the main product, up to three products shown with it and an optional discount.

Suggestions from past orders

Products without a bundle can show the products most often ordered with them. In the same page, under **Products without a bundle**:

Setting	Default	What it does
Suggest the products most often ordered with them	On	Counts the placed orders of the last 12 months (not carts, drafts or cancelled orders). A product needs 2 orders together with the product to be suggested.
Number of suggested products	2	1 to 3.

Suggestions carry no discount. The counts are cached for six hours and refreshed as soon as an order is placed. Unpublished products and products without a published, priced default variation are never shown.

The screenshot shows the 'Frequently bought together' configuration page in Drupal Commerce. The page has a breadcrumb trail: Home > Administration > Commerce > Configuration. Below the title, there is a '+ New bundle' button and a descriptive paragraph: 'A bundle shows other products on the page of its main product, with one button that adds them all to the cart. An optional discount applies in the cart to every complete set.'

Main product	Shown with it	Bundle discount	Operations
Linen Shirt	Canvas Tote, Ceramic Mug	10 %	Edit ▼
Ceramic Mug	Canvas Tote	—	Edit ▼

Below the table, there is a section titled 'Products without a bundle' with a checkbox 'Suggest the products most often ordered with them' (checked). A tooltip points to the 'Number of suggested products' field, which is set to 2. The tooltip text says: '1 Products without a bundle show what is most often ordered with them.'

At the bottom, there is a 'Save settings' button and a section titled 'How the bundle discount combines with other discounts' containing a list of rules:

- The discount applies to complete sets only: one unit of the main product and one of each product shown with it. Each unit counts in one set.
- A product that already has a discount of its own (a variation on sale, a flash sale, a quantity offer) keeps it and gets no bundle discount on top. The two never stack.
- The discount is a promotion adjustment of the order items: product pages and price histories keep the regular price. Commerce promotions and coupons apply as usual, afterwards.
- Products suggested from past orders carry no discount.

Commerce > Configuration > Products > Frequently bought together: the bundles, suggestions from past orders and the stacking rules.

What customers see

The block lists the product of the page (**This item**) and the products shown with it, each with its image, name, price and a ticked checkbox. The total, the struck regular total and the saving follow

the ticked boxes; the bundle discount is announced only when every product is ticked. **Add all 3 to cart** puts one unit of each ticked product in the cart and opens the cart page. Without JavaScript the button still adds the ticked products.

In the cart, the order summary shows a **Bundle discount** line.

Shopping cart

Item	Price	Quantity	Remove	Total
Linen Shirt	40,00 €	1	<button>Remove</button>	40,00 €
Canvas Tote	25,00 €	1	<button>Remove</button>	25,00 €
Ceramic Mug	18,00 €	1	<button>Remove</button>	18,00 €

1 10% off each product of the complete set. Remove one and the discount goes.

Subtotal 83,00 €

Bundle discount -8,30 €

Total 74,70 €

Update cartCheckout

In the cart, the bundle discount is a promotion adjustment of the order items, shown in the order summary.

How the bundle discount works

- It applies to **complete sets** only: one unit of the main product and one of each product shown with it, all variations of a product counted together. Two shirts and one tote make one set; the second shirt pays full price.
- Each unit counts in one set. When a product is in several bundles, the bundle with the larger discount is filled first.
- It is a **promotion adjustment** of the order items, added by an order processor before Commerce promotions and taxes, so the order total, taxes, the placed order and its emails include it. Product pages and price fields keep the regular price.

How it combines with other discounts

- **Never stacked.** A variation on sale — a list price above its price, as our Flash Sales Countdown module sets it — and an order item that already has a promotion adjustment — for example a tier of our Quantity Offers module — keep their own discount and get no bundle discount. They still count towards the set; the other products of the set get the discount. On the product page such a product shows **Sale price kept**.
- **Commerce promotions and coupons** apply as usual, after the bundle discount.

Styling

The block uses your theme's font and the Claro/Olivero button classes. Override the CSS variables `--ecom-bt-accent`, `--ecom-bt-border`, `--ecom-bt-bg` and `--ecom-bt-muted` of `.ecom-bt` in your theme to change its colours.

Data and uninstall

Bundles and settings are stored in the module's configuration; the suggestion counts in the default cache bin. No personal data and no external service. Uninstalling removes the configuration and the field from the product displays; placed orders keep their adjustments.

Languages

The module ships Spanish and French translations (`translations/es.po`, `translations/fr.po`), imported when the module is enabled on a site with those languages.

Updates and support

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