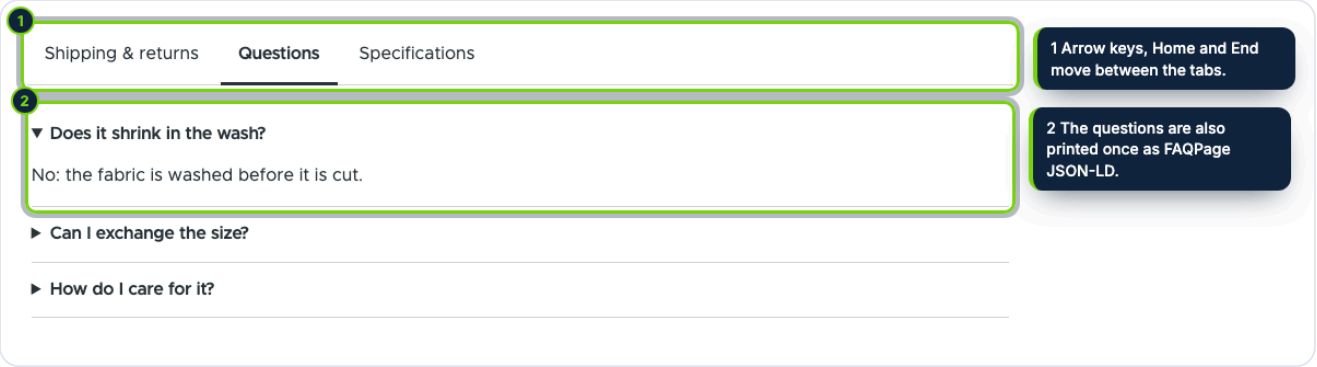
// drupal commerce · user guide

Product Tabs & Custom Fields for Drupal Commerce

Version 1.0.0
ecom-addons.com

Product Tabs & Custom Fields adds **reusable tabs** to Drupal Commerce product pages: shipping, returns, FAQs, specifications or documents written once and shown on the products their rules select, as accessible tabs or an accordion. Each product can still hide or rewrite a tab, and custom fields add structured details.



Reusable tabs on the product page of Olivero: WAI-ARIA tabs that turn into an accordion on phones.

Requirements

Component	Version
Drupal	11.3
Commerce	3
PHP	8.3 or later
Theme	Olivero (tested) or any theme; the store admin is tested with Claro

Installation

1. Download the latest version from **My account › Downloads** on ecom-addons.com.
2. Unpack the zip into `modules/custom/` (folder `ecom_addons_product_tabs`) and enable it in **Extend** or with `drush en ecom_addons_product_tabs`.
3. Import the translations with `drush locale:check && drush locale:update`.
4. Give the **Administer product tabs and custom fields** permission to the roles that manage them, then open **Commerce › Configuration › Products › Product tabs**.

Create a tab

In **Commerce › Configuration › Products › Product tabs › Add a tab**:

Field	What to enter
Type	Rich content, Questions and answers (FAQ), Specifications, or Files and documents.
Title	Shown on the tab, per language; required in the shop's default language, the others fall back to it. Tabs with the **same title** compete (see below).
Content	Rich content: the site's text editor (the Basic HTML format when it exists). FAQ: one block per question, separated by an empty line; first line the question, next lines the answer. Specifications: one row per line, `Label | Value | icon`. Files: Upload files in the *Files and documents* field (they become permanent, with the module's file usage) and/or write lines `Name | address`.
Add the product's custom fields	Specifications only: the product's filled custom fields are listed after the rows.
Active, Position, Show from / until	Inactive tabs are kept but not shown; lower positions come first; dates are whole days in the shop's time zone, both included.

Icons for specification rows (our own drawings): `ruler`, `weight`, `leaf`, `pin`, `drop`, `shield`, `truck`, `return`, `check`, `info`, `battery`, `color`, `clock`, `box`, `bolt`, `tag`, `file`.

Products that show it

Field	What to enter
Every product	All products except the excluded ones.
Products, Categories (+ subcategories), Brands, Attribute values	Entity autocomplete: type a product title, a term of your category or brand vocabularies, or a Commerce attribute value such as "M". Names that match nothing are refused by Drupal.
Never on these products, Never in these categories	Exclusions win over every choice; excluding a category excludes its subcategories.

When two tabs have the same title

Tabs whose title in the default language is the same replace each other on a product: the one with the **most specific** choice is shown. The order is: the product itself, a feature or attribute value, a

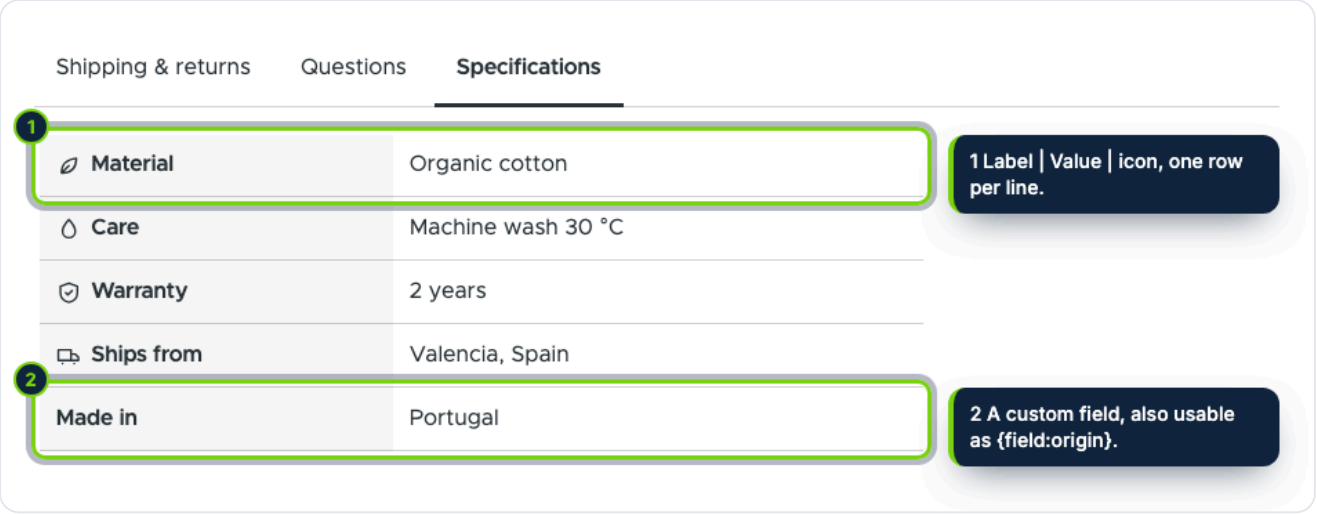
brand, a supplier, its own category, a parent category (the nearest first), every product. With the same level, the first in position wins. Write one “Shipping” tab for every product and another for one category: that category’s products show only the second.

Variables

Titles and content can use `{product_name}`, `{brand}`, `{reference}`, `{category}`, `{weight}`, `{shop}`, `{feature:Name}` and `{field:key}`. A variable without a value prints nothing; an unknown one is refused when you save. `{reference}` is the SKU of the default variation, `{brand}` the brand term or a text field named *Brand*, `{feature:Size}` a Commerce attribute by its label; `{weight}` is empty (Commerce has no product weight without Shipping).

Custom fields

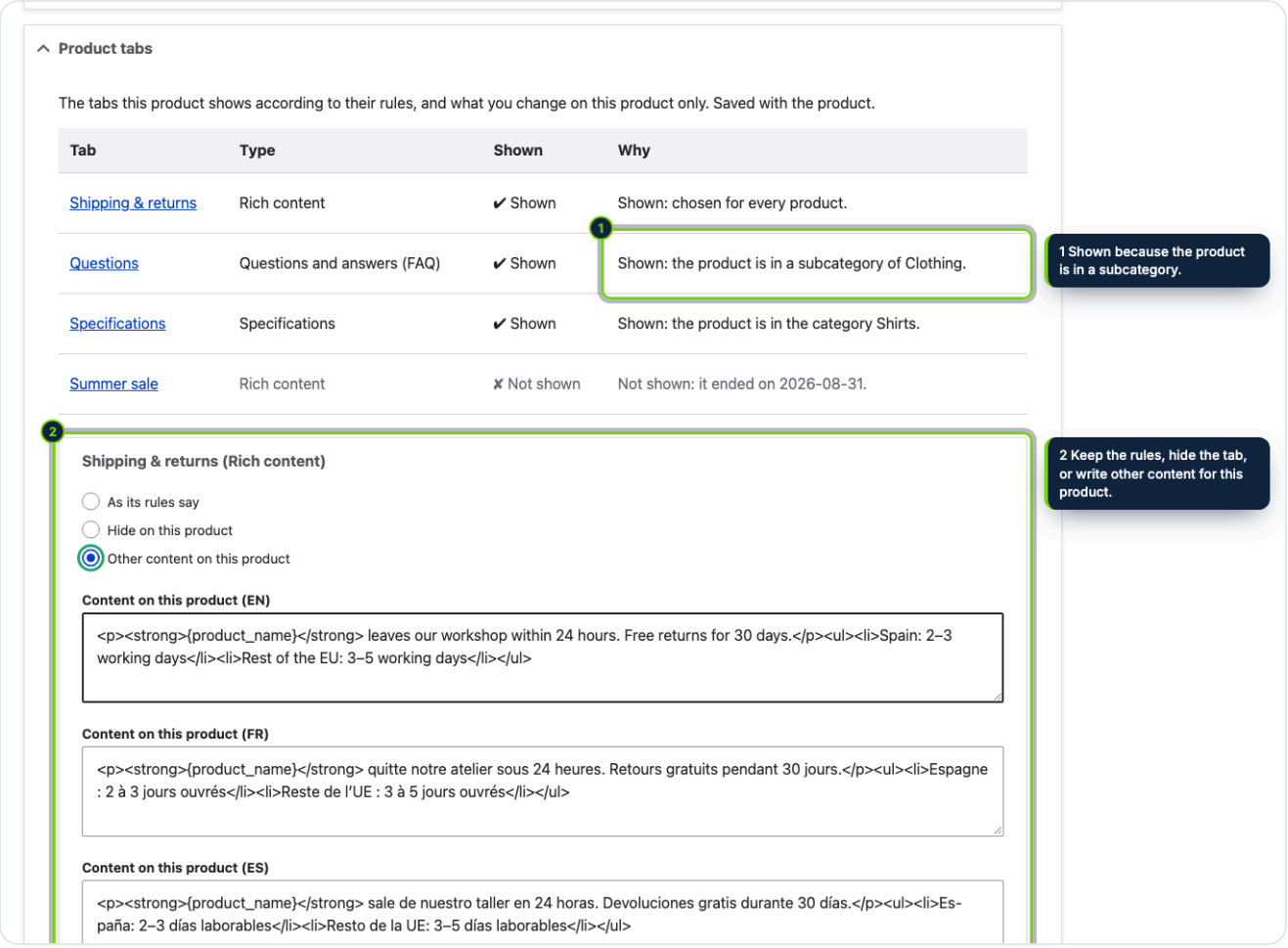
In **Custom fields › Add a field**: a label per language, the variable name (made from the label if empty), the type — text (one per language), number (with a unit such as cm or kg), yes or no, list of choices (one per line, the same lines in every language) or date — and save. Values are filled in on each product (see below) and shown in specifications tabs, in the summary list or through `{field:key}`.



Specifications with our own icons, then the custom fields filled in on the product form.

On the product

Edit a product and open the **Product tabs** section of the form. It shows the same table as the tester and, for each tab, **As its rules say / Hide on this product / Other content on this product**. Below, up to three **tabs for this product only** and the **custom field values**. They are saved with the product.



On the product form: why each tab shows, and what changes on this product only (hide, other content, own tabs, field values).

Tester

In **Tester**, choose a product: every tab is listed with **Shown** or **Not shown** and the reason — the category, brand or other choice that matched, an exclusion, a date not reached or passed, a tab with the same title that wins, a change made on the product, or nothing to show in that language.

Settings

Setting	Default	Notes
How the tabs are shown	As tabs under the product	Tabs (WAI-ARIA) or an accordion. Where the block sits is set in **Manage display** of each product type (extra field **Product tabs**, placed on the default display at install).
Accordion on phones	On	Our tabs become an accordion on screens narrower than 640 px.
FAQ structured data	On	One FAQPage JSON-LD per page with the questions of the FAQ tabs shown. Switch it off if another module already prints FAQ markup. Google shows FAQ rich results only for some government and health sites since 2023: the markup is valid, but we promise no rich result.
Custom fields (extra field)	Hidden	Place the **Custom fields** extra field in **Manage display** to print a short list of the product's filled fields.
Keep the tabs and fields when the addon is uninstalled	Off	On keeps them for a later reinstall.

On the storefront

Rich content is cleaned when it is printed (no scripts, event attributes, frames or forms). FAQ answers open in place (`<details>`). Our block is an accordion that works without JavaScript; with the tabs layout, a small script turns it into WAI-ARIA tabs (Left/Right arrows, Home, End). The HTML is the same for every visitor, so page caches keep working.

Styling

Everything inherits your theme's font and colours. Override `--ecom-pt-accent` , `--ecom-pt-line` and `--ecom-pt-soft` on `.ecom-pt` (and `.ecom-pt-specs` , `.ecom-pt-faq`) in your theme's CSS; every element has an `ecom-pt…` class.

Data and uninstall

The module stores the tabs and the per-product data in two tables of its own (`ecom_pt_tab` , `ecom_pt_product`) and the field definitions in its configuration; no personal data. Output is cached with the module's tag, the settings, the product, its variations and terms; cron refreshes it once a day so dated tabs start and end on time.

Languages

English, Spanish and French are included. Titles, content and field labels are typed per language; shoppers see the language of the page, or the default language when a text is missing.

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**.