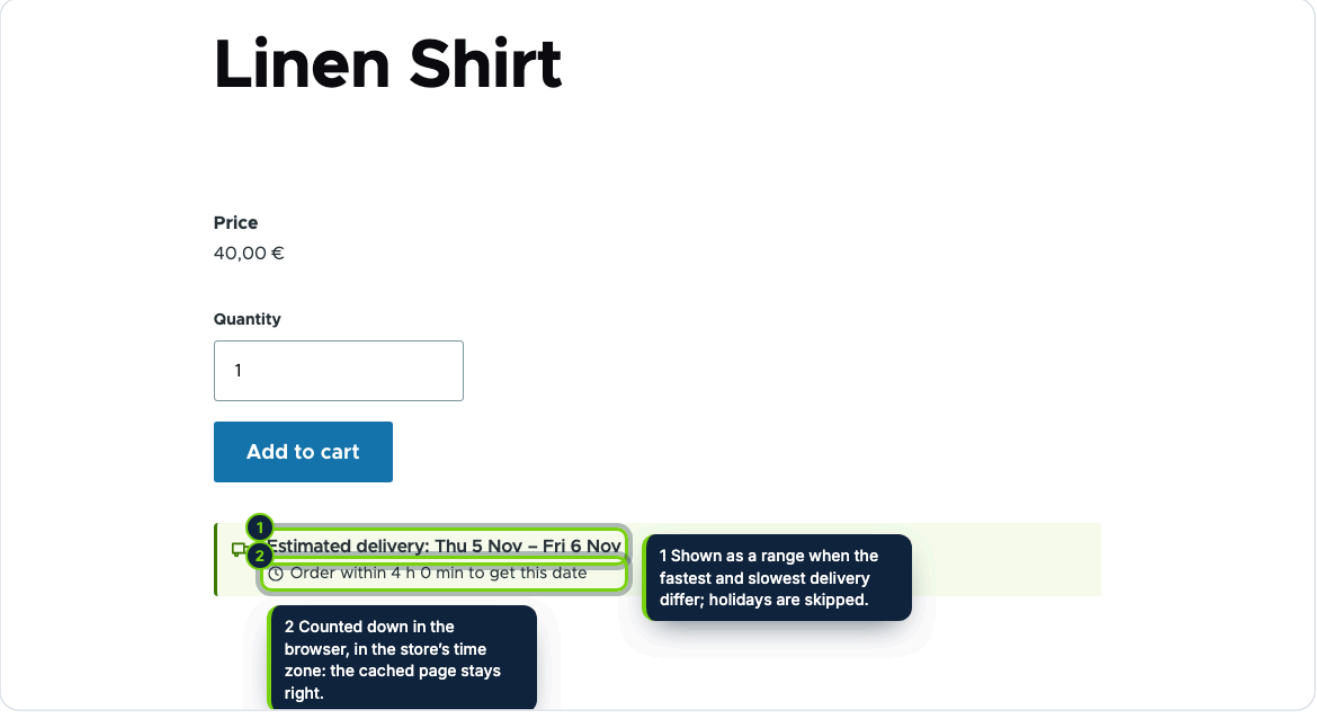
// drupal commerce · user guide

Estimated Delivery Date & Time Slots

Version 1.0.0
ecom-addons.com

Estimated Delivery Date & Time Slots tells your Drupal Commerce customers when their order should arrive, before they buy: an **estimated date** on product pages with a countdown to today's cut-off, the estimate in the **cart** and in a **Delivery checkout pane**, and, when you deliver yourself, a **day and time slot** chosen at checkout with a **capacity per slot**. The dates shown are saved with the order, appear in the receipt, the admin order page and the customer's account, and your team gets a printable **delivery sheet** per day.



On the product page: the estimated delivery date and the time left before today's cut-off.

Requirements

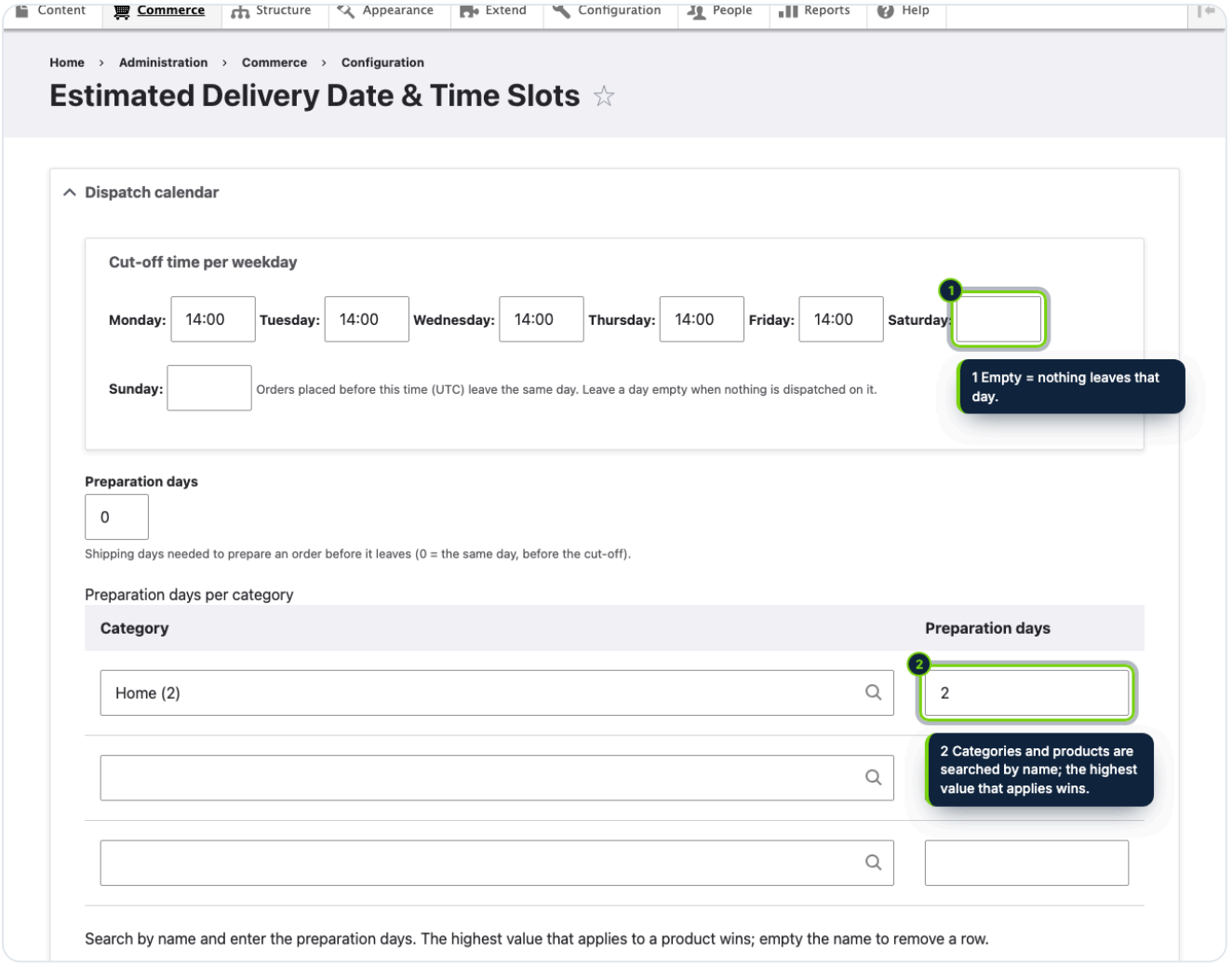
Component	Version
Drupal	11.3
Commerce	3.x (Cart, Checkout, Order, Product, Store)
PHP	8.3 or later
Theme	Any front-end theme (tested with Olivero; Claro in the admin)
Commerce Shipping	Not needed (see "One delivery rule for every order")

Installation

1. Download the latest version from **My account › Downloads** on ecom-addons.com.
2. Unzip it into `modules/custom/` (the folder is `ecom_addons_delivery_date`).
3. Enable it in **Extend** or with `drush en ecom_addons_delivery_date`.
4. Give **Administer Estimated Delivery Date & Time Slots** to the roles that set the calendar and **View the delivery sheet** to the people who prepare the deliveries.
5. Open **Commerce › Configuration › Store › Estimated Delivery Date & Time Slots**. The national holidays of your default store's country are already selected.

On install the module places the **Estimated delivery date** field on the default display of every product type, adds the **Delivery** pane to the "Order information" step of every checkout flow and a **Delivery** column to **Commerce › Orders**. Move or hide them in Manage display and in the checkout flow settings.

Settings



Store › Estimated Delivery Date & Time Slots: cut-off per weekday, preparation days per shop, category or product, and delivery days.

Setting	Default	What it does
Cut-off time per weekday	14:00 Monday to Friday	Orders placed before it leave that day. Empty = nothing is dispatched that day
Preparation days	0	Shipping days needed before an order leaves
Preparation days per category and per product	empty	Search a category or product by name and enter its days; empty rows let you add more, and emptying a name removes the row. The highest value that applies to a product wins. The category picker lists the vocabularies your product types reference (taxonomy term fields); without such a field it is not shown
Delivery weekdays	Monday to Friday	Days your carriers deliver on
National holidays	country of the default store	Fifteen countries, worked out for every year (fixed days and Easter-based days, Monday moves and substitute days). Untick the ones you work on
Closed dates	empty	Your own closures, one date or range per line (`2026-12-24` , `2026-08-01 - 2026-08-15`): nothing leaves on them
Default delivery days after dispatch	2–4	Fastest and slowest; different numbers show a range of dates
Every order: fastest, slowest, per country	empty	Override the default, and per country of the billing address: `FR 2-4, PT 3`
Every order: time slots	empty	`09:00-14:00 x5, 16:00-20:00 x3` : `x` is the number of orders per slot and day (leave it out for no limit). Empty = no slot choice
Every order: days to choose from	7	How many delivery days are offered, starting on the earliest estimated date
Product pages, cart and checkout	on	Where the estimate shows
Products out of stock	their own text	A text of their own (one per language) or nothing
Customers can change the slot until	24 hours before	0 = customers cannot change it

Wrong values (a cut-off like `25:00` , overlapping slots, a range that ends before it starts) are marked on the field and nothing is saved until they are fixed.

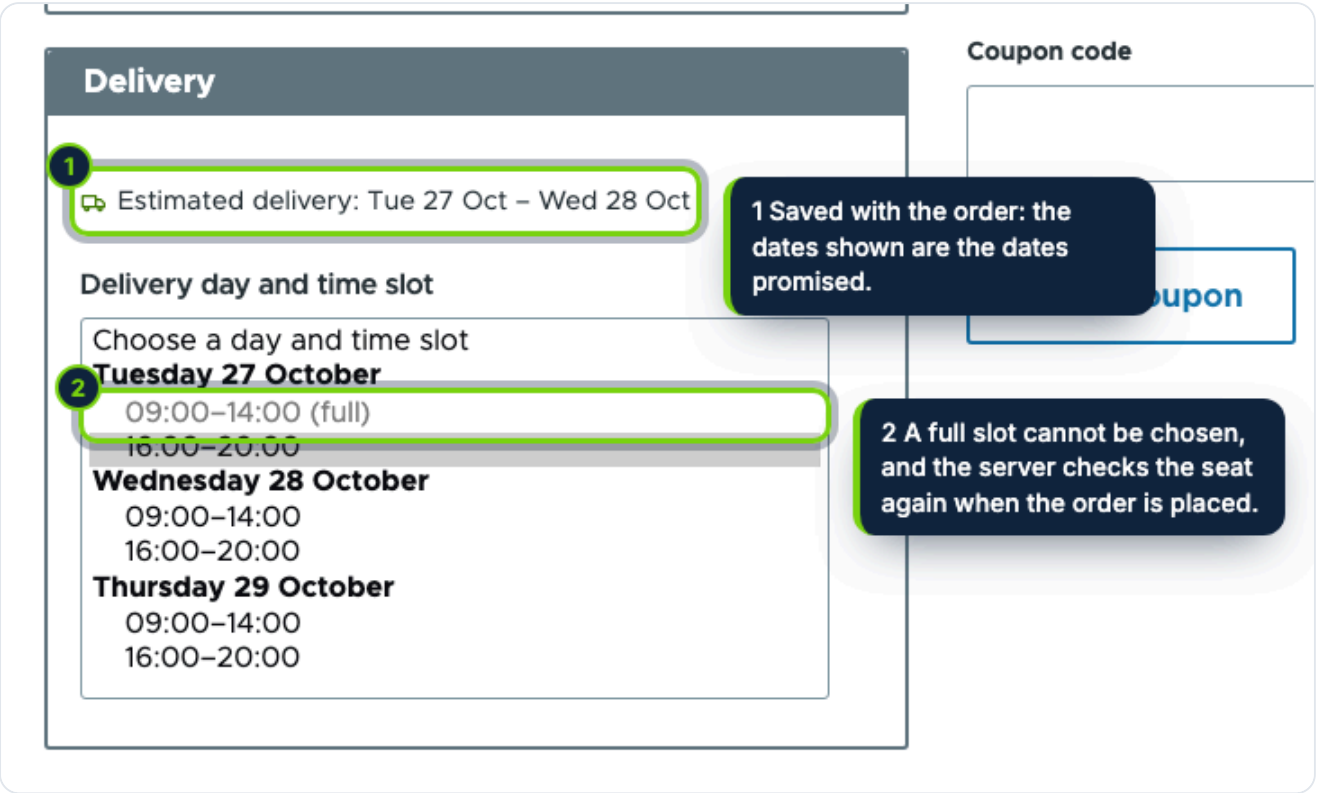
How it works

Product pages and the page cache

The estimate is an extra field of the product: the HTML is the same for every visitor and carries the shop's rules (cut-off times, delivery days and the closed dates of three years). The visitor's browser works out the countdown and the date in the default store's time zone, so pages served from Drupal's page cache stay right and the date moves on by itself when the cut-off passes. It always says "estimated" and shows a range ("Thu 5 Nov – Fri 6 Nov") when the fastest and slowest delivery differ.

Stock: Commerce has no stock of its own. When a variation has an integer field `field_stock` at 0 or below, the product shows your out-of-stock text (or nothing) instead of a date; without that field every product counts as in stock.

Checkout: the Delivery pane



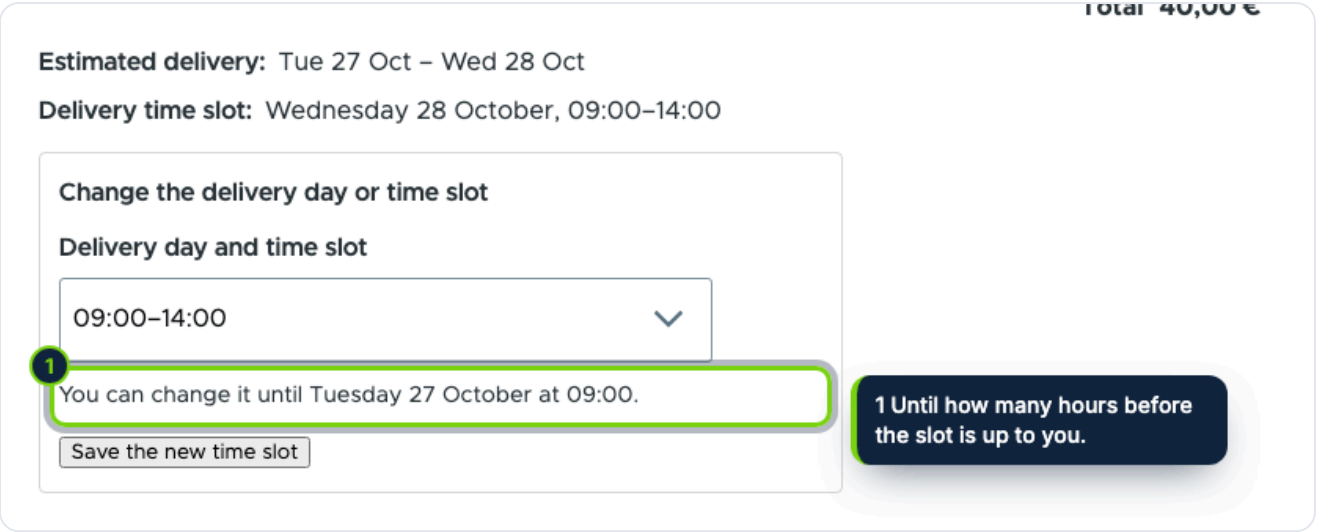
The "Delivery" checkout pane: the estimate for this order and the choice of day and time slot.

The pane shows the estimate for the order (the products' highest preparation days, the billing country's delivery days) and, when time slots are set, a list of days and slots. Full slots, and today's slots that have already started, cannot be chosen. The chosen slot is checked again on the server, and the order **takes a seat** of the slot: each seat is a database row with its own primary key, so two customers checking out at the same moment can never both get the last one. The seat is held for

60 minutes while the customer finishes checking out and confirmed when the order is placed; cancelling or deleting the order frees it.

The review step and the order receipt show what was promised: "Estimated delivery: Thu 5 Nov – Fri 6 Nov" and "Delivery time slot: Thursday 5 November, 16:00–20:00". The dates saved are the ones shown at checkout.

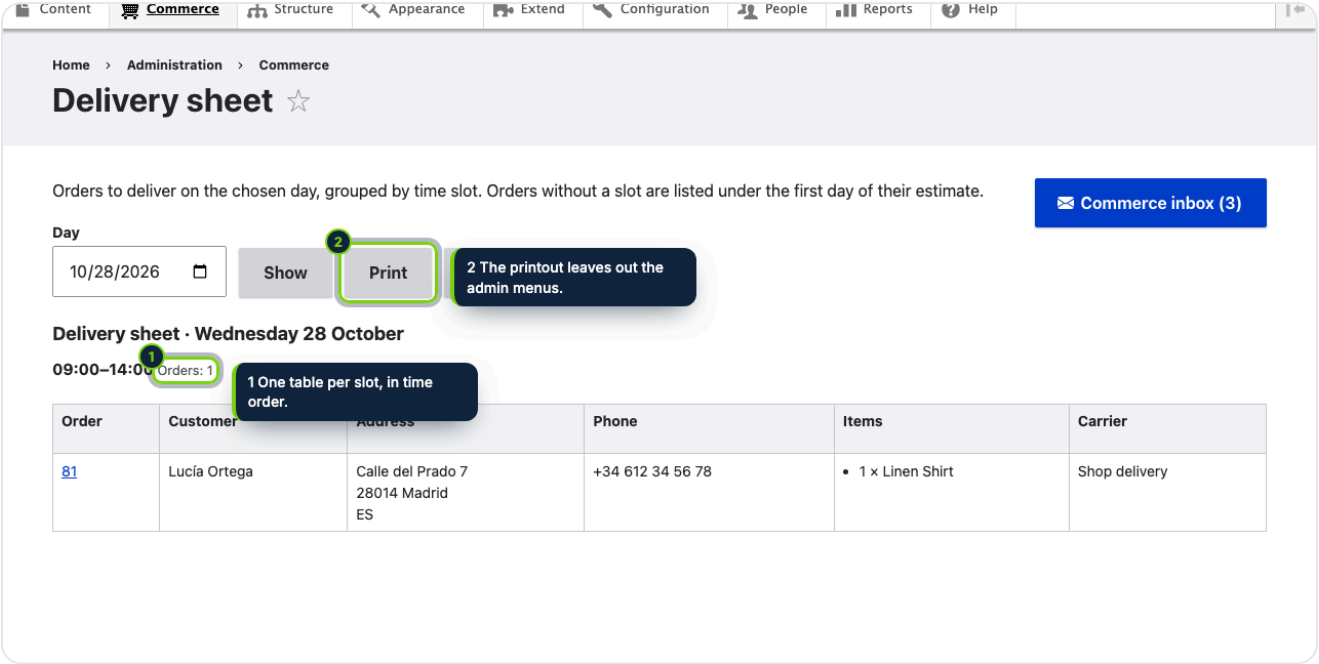
The customer's account



In the customer's account: the estimated delivery, the slot and a form to move it until the deadline.

On their order page customers see the estimate and the slot and can pick another day or slot until the hours you set before it starts. The form posts with a security token bound to the order; the new seat is taken before the old one is freed. After the deadline they read that the slot can no longer be changed online.

Orders and the delivery sheet



Commerce › Delivery sheet: the orders of a day by time slot, with address, phone and items; print it or download a CSV.

The admin order page shows the promise in the order details, with a warning if the slot had filled up when the order was placed (only possible when a checkout took longer than an hour). **Commerce › Orders** gets a **Delivery** column. **Commerce › Delivery sheet** lists the placed orders of a day grouped by slot, with the billing name, address, phone and items; orders without a slot appear on the first day of their estimate. **Print** leaves Claro's menus out of the printout, and **Download CSV** (UTF-8, comma separated) is protected by a token. Phone numbers come from the first telephone field of the billing profile: add one to the Customer profile type (core Telephone module) if you deliver yourself.

One delivery rule for every order

Without Commerce Shipping a Drupal Commerce order has no shipping method, so the module applies one rule, **Every order**, with its delivery days, days per country and time slots. Separate rules per shipping method are planned for a later version with Commerce Shipping.

Styling

The product block uses `--ecom-dd-accent` and `--ecom-dd-bg`; the classes `.ecom-dd`, `.ecom-dd-estimate`, `.ecom-dd-slots`, `.ecom-dd-summary` and `.ecom-dd-sheet` can be restyled in your theme.

Data and uninstall

The settings are one configuration object, `ecom_addons_delivery_date.settings` (exportable with `drush cex`). The promise of each order (dates shown, slot) is in the table `ecom_delivery_order` and the taken seats in `ecom_delivery_seat`; no personal data is copied (the sheet reads the order's own billing profile). Uninstalling removes the configuration, both tables, the product field and the order list column.

FAQ

Is the date a guarantee? No, and the texts always say "estimated". Saving what was shown lets you check what a customer was told.

Does it work with the page cache and Big Pipe? Yes. The product block is the same for everyone; saving the settings refreshes the cached pages.

Which holidays are included? National days of Spain, Portugal, France, Italy, Germany, Belgium, the Netherlands, Austria, Ireland, the United Kingdom (England and Wales), Poland, the United States, Mexico, Argentina and Colombia. Add regional and local holidays as closed dates.

Can two customers book the last seat at the same time? No. Seats are rows under a primary key, so only one insert can succeed.

Languages

The settings, the pane, the product block, the account form, the receipt lines and the delivery sheet are in English, Spanish and French. Dates are written in the visitor's language ("jueves 5 de noviembre", "jeudi 5 novembre").

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**.