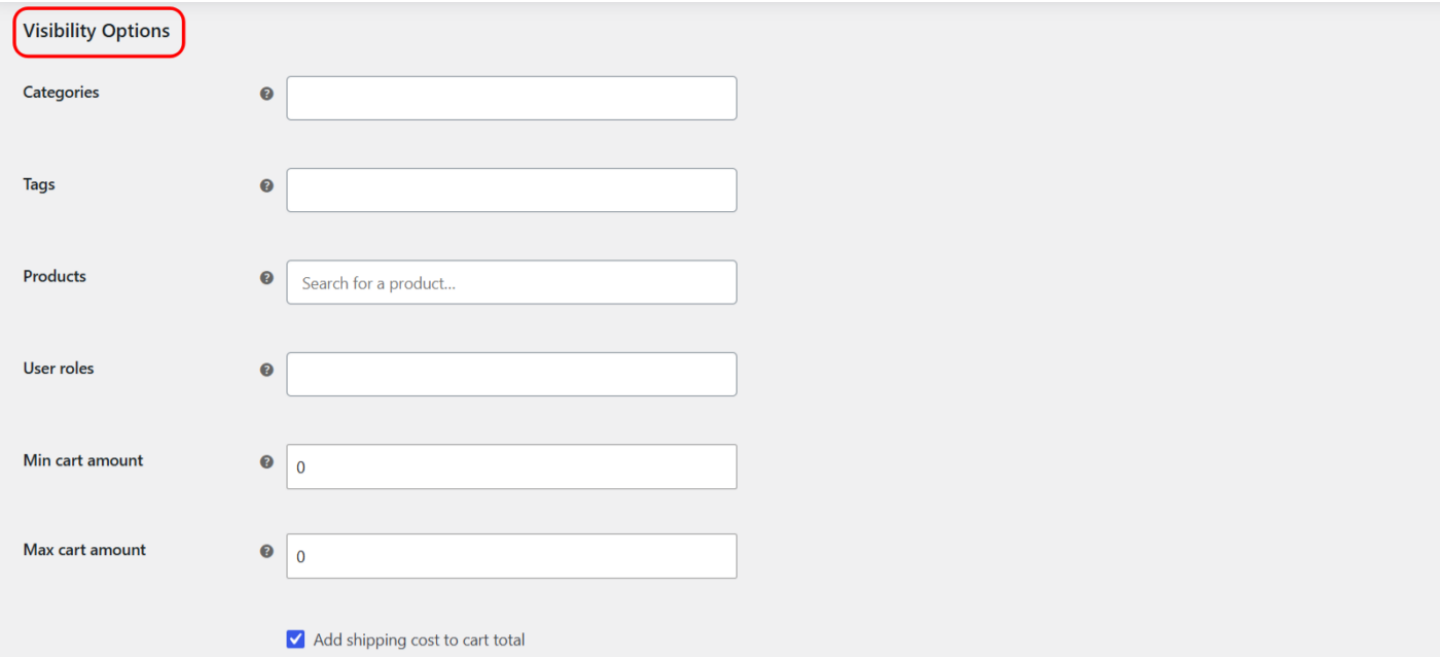
How to Show Checkout Fields Conditionally

How to · https://wpfactory.com/docs/woocommerce-conditional-checkout-fields/

To show a WooCommerce checkout field only in certain situations, use the Visibility Options in Custom Checkout Fields for WooCommerce. Each field can be limited by what is in the cart, who the customer is, where they are, or the value of another field.



How visibility works

By default a field shows for everyone. As soon as you set one or more visibility rules, the field only appears when **all** of them are satisfied. Leave a rule blank to ignore it.

Open the Visibility Options

1. Go to **WPFactory > Custom Checkout Fields** (also reachable at **WooCommerce > Settings > Custom Checkout Fields**).
2. Open the field tab and scroll to **Visibility Options**.

Cart-based rules

Label	Option ID	Shows the field when
Categories	`alg_wc_ccf_categories_in_1`	The cart contains a product in a selected category
Tags	`alg_wc_ccf_tags_in_1`	The cart contains a product with a selected tag
Products	`alg_wc_ccf_products_in_1`	The cart contains a selected product
Product shipping classes	`alg_wc_ccf_shipping_classes_in_1`	The cart contains a product in a selected shipping class
Virtual products	`alg_wc_ccf_virtual_products_1`	Require or exclude when a virtual product is in the cart
Downloadable products	`alg_wc_ccf_downloadable_products_1`	Require or exclude when a downloadable product is in the cart
Min cart amount	`alg_wc_ccf_min_cart_amount_1`	The cart total is at least this amount (0 to ignore)
Max cart amount	`alg_wc_ccf_max_cart_amount_1`	The cart total is no more than this amount (0 to ignore)

The **Add shipping cost to cart total** option (`alg_wc_ccf_cart_total_shipping_1`, default Yes) decides whether shipping is counted in the Min and Max cart amount checks.

Customer-based rules

Label	Option ID	Shows the field when
User roles	`alg_wc_ccf_user_roles_in_1`	The visitor has a selected role
Countries	`alg_wc_ccf_countries_1`	Combined with the Countries action below

Label	Option ID	Shows the field when
Countries action	`alg_wc_ccf_countries_action_1`	Hide in selected countries, or show in selected countries only

> **Guest visitors:** logged-out shoppers count as the special role **Guest**. To show a field to visitors who are not logged in, include Guest in the User roles list.

Show or hide based on another field

The **By another field** rule reacts live to a value the customer types or selects, without reloading the page.

Label	Option ID	Default
By another field	`alg_wc_ccf_visibility_by_field_1`	Empty
Action	`alg_wc_ccf_visibility_by_field_action_1`	Check if not empty
Exact value	`alg_wc_ccf_visibility_by_field_exact_value_1`	Empty

Enter the ID of the controlling field, for example `billing_alg_wc_checkout_field_2`. Choose **Check if not empty** to show your field once the other one has any value, or **Check for an exact value** and set the matching value. A required field that is hidden this way is not enforced while hidden.

Example

To show a "Company VAT number" field only for wholesale customers spending at least 500, set User roles to your wholesale role and Min cart amount to 500 on that field.



Visibility rules work on your single free field. Custom Checkout Fields for WooCommerce Pro lets you add up to 100 fields, each with its own rules.

See what Pro unlocks →

Related articles

- Additional Checkout Fields: How to Reset a Settings Section
- How to Repeat a Checkout Field for Each Product in the Cart
- Adding a Checkout Fee Based on a Custom Field
- Configuring Timepicker Fields in Custom Checkout Fields
- Where to Position Your Custom Fields in WooCommerce Checkout