


# Product Variant Grid

## How does it work?

To let your customers select multiple variants of a Master product, add a [Product Variant Grid Widget](#) to the **Product Detail Template** or the **Product List Item Zoned Template** or both. In the format of a grid, all available product variant options such as size and colour are easy to see and select.

## High Visibility Waterproof Safety Trousers



\$19.95 inc GST

Please See Attributes

Size  
Please Select

Colour  
Please Select

1 + -

Add to cart

	Yellow		Red	
Small	1 + -		2 + -	
Medium	+ -		3 + -	
Large	3 + -		3 + -	
X-Large	5 + -		+ -	
2XL	1 + -		2 + -	

\$399.00 inc GST

Add selected to cart

## Step-by-step guide

You can use the Product Variant Widget in multiple locations. Adding this widget changes what the customer sees.

### 1. Configure Settings in CMS

1. In CMS, go to **Settings Settings Feature Management Products & Categories**.
2. Enable **Product Variants** and click **Configure**.

Feature Management

Content

Payment & Checkout

Products & Categories

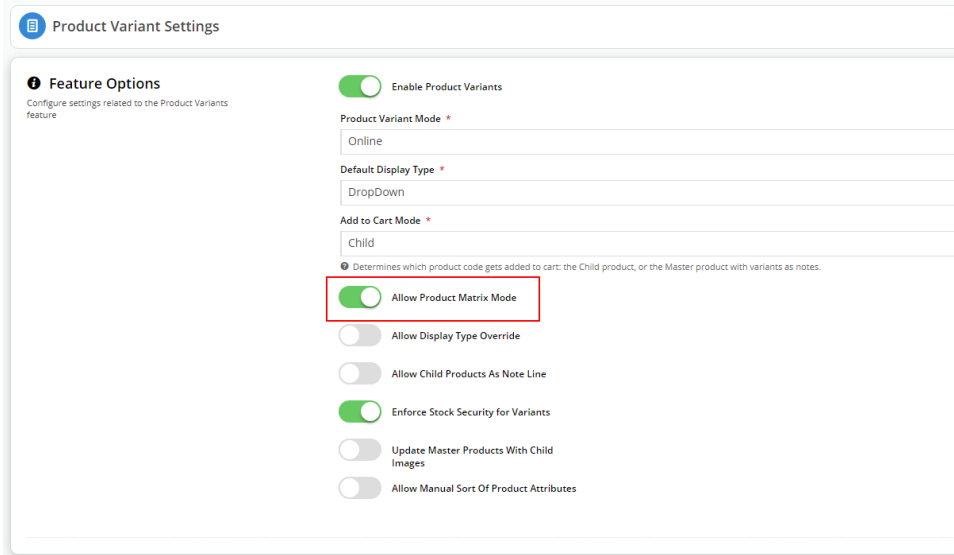
System

User

Advanced

Feature	Available in CMS	Options
Cluster LineType Maintenance Maintain Cluster LineType information online.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Cost Centres Configure Cost Centre options for your website.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Custom Catalogues Create web-based catalogues for specific customers.	<input checked="" type="checkbox"/>	
Integrated Category Maintenance Integrate your category structure from PRONTO, but maintain additional category content online (such as images).	<input type="checkbox"/>	
Most Popular Products Enable Most Popular Products functionality (in conjunction with Baymard).	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Online Category Maintenance Maintain all category information online (e.g. category structure as well as additional content).	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Product Documents Maintain product documents.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Product Features Configure product feature options.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Product Maintenance Maintain product information online, such as ribbons, alternates, accessories, and notes, for example.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Product Media Maintain product media online, such as video and images.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Product Variants Configure product variant options.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>
Quick View Enable Quick View functionality using the Product Category Product Summary widget.	<input checked="" type="checkbox"/>	<a href="#">Configure</a>

3. In **Product Variant Settings**, enable **Allow Product Matrix Mode**.



Product Variant Settings

**Feature Options**  
Configure settings related to the Product Variants feature

☒ Enable Product Variants

Product Variant Mode \*  
Online

Default Display Type \*  
DropDown

Add to Cart Mode \*  
Child

ⓘ Determines which product code gets added to cart: the Child product, or the Master product with variants as notes.

☒ Allow Product Matrix Mode

☐ Allow Display Type Override

☐ Allow Child Products As Note Line

☒ Enforce Stock Security for Variants

☐ Update Master Products With Child Images

☐ Allow Manual Sort Of Product Attributes

4. To save the settings and close the window, click **Save & Exit**.

## 2. Add Product Variant Grid widget to Product Detail Template

By adding the Product Variant Grid widget to the Product Detail Template, the grid will be displayed when a customer clicks on a Master product.

1. Go to **Content Pages & Templates**.
2. Select **Products**, then the **Product Detail Template**.
3. Add the **Product Variant Grid** widget into the same zone as the 'Product Purchase Details' and 'Product Field' widgets. In our example, that is the Zone:MainRight area. To add the widget, in the zone, click **Add Widget** and find and select the **Product Variant Grid** widget.
4. Once added, the widget's settings window is displayed. You do not have to configure the fields for the widget to work but we recommend adding a meaningful description in **Description**. (See [help for the Product Variant Grid widget](#) to edit other

fields.) We also recommend toggling OFF the **Show Heading?** button so that the product variant grid displays automatically, encouraging buyers to use this easy selection method.

**Product Variant Grid - Display product variant in grid**

Search...

**General Options**

Personalisation

Common Options

Documentation

**General Options**

Description: Display product variant in grid

Layer: All Pages

Show Heading?: ☒

Heading Text: Product Options

Add Button Text: Add selected to cart

Product Tooltip: Price For Product (0) = {1}

Product Not Found Message Template: Product (0) Not Found

Increase Quantities In Pack Qty? ☐

Add Minimum Quantity To Cart? ☐

Enable widget on Save ☒ Cancel Save

## What does your customer see?

1. Go to your website.
2. Search for your Master product and click on it to open the product detail view. In our example, we are looking at High Visibility Waterproof Safety Trousers.

## High Visibility Waterproof Safety Trousers



\$19.95 inc GST

[Please See Attributes](#)

Size

Please Select

Colour

Please Select

1

+

[Add to cart](#)

[Product Options GRID](#)

Rating

[Read Reviews \(0\)](#)

[Write A Review](#)

Technical Specifications

Brands

Dickies

3. If **Show Heading?** is ON in the Product Variant Grid widget, then the grid is not automatically displayed. The user has to click on the Heading Text to open it. If **Show Heading?** is OFF, the grid is automatically displayed.
4. If the customer wants to buy a product, they just need to click the + sign next to each variant combination they require or just type in the number they want.

### High Visibility Waterproof Safety Trousers



\$19.95 inc GST

[Please See Attributes](#)

Size

Please Select

Colour

Please Select

1

+

[Add to cart](#)

[Product Options GRID](#)

	Yellow	Red
Small	1	2
Medium		3
Large	3	3
X-Large	5	
2XL	1	2

\$399.00 inc GST

[Add selected to cart](#)

5. To add the variants to their order, they click **Add selected to cart**.

## Product Variant Grid Widget and the Product List Item Zoned Template

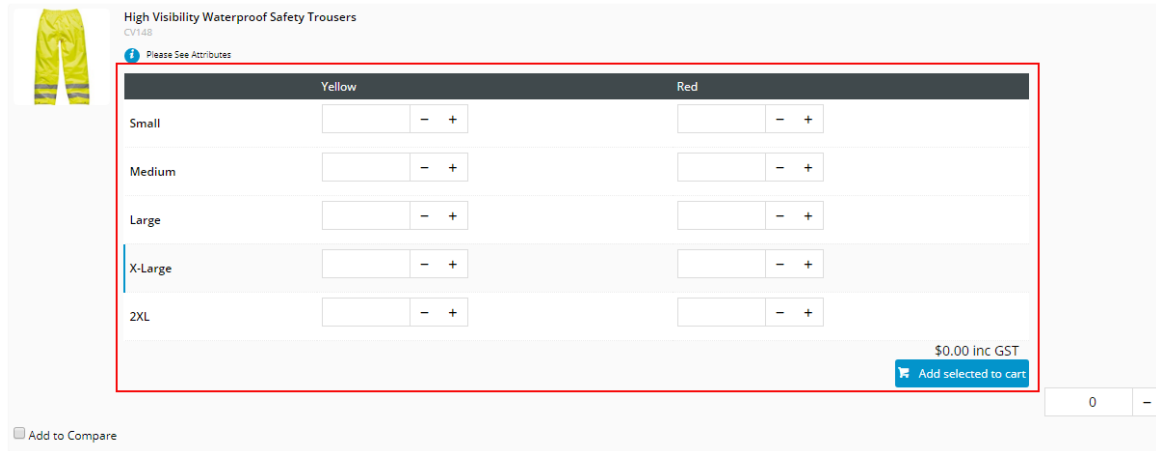
The display your customer will see changes dramatically when you add the Product Variant Grid Widget to the Product List Item Zoned Template.

1. Navigate to **Content Pages & Templates**
2. Select **Products**.
3. Edit the **Product List Item Zoned Template**.

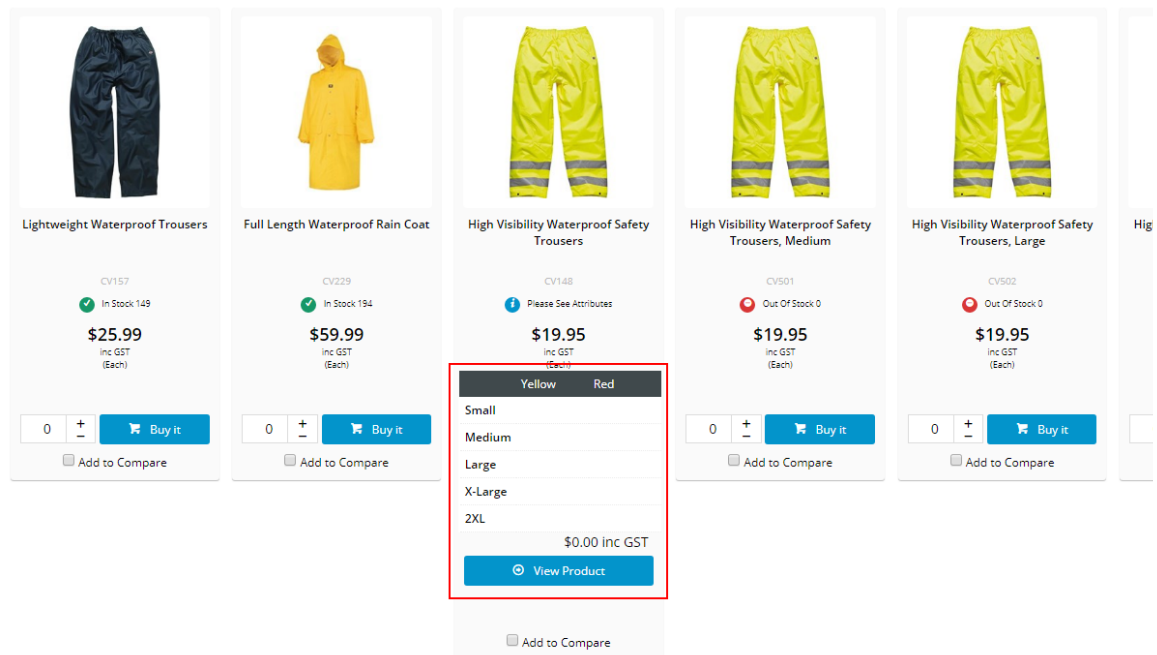
4. Select a zone in which to add the 'Product Variant Grid Widget'. In our example, we added it to the Column2Left zone.
5. Add the widget to this zone and edit the fields as needed and save any changes. The widget is now in your Product List Item Zoned Template.
6. Click **Publish** to effect your changes on your website.

## What will your customer see?

- In LIST view, your customer can select the product variations and add to their cart all from the search results window.



- In GRID view, the selection is not available as the display allocated to each product in grid mode doesn't leave much room, but it enables your customers to see, at a glance, what variations are available for the product.



Based on the discrepancy in display, you may want to disable the Product Variant Grid from displaying in List and Grid mode and only show when the customer clicks on the product. In this case, DO NOT add the widget to the **Product List Item Zoned Template**.

## Troubleshooting: Not seeing the GRID?

If you have configured the settings for Product Variant Grid but you do not see the GRID in a Master product, follow these steps:

1. Navigate to **Products & Categories Product Maintenance**.
2. Search for your Master Product. In our example, we will search for **High Visibility Waterproof Safety Trousers**.

Product Maintenance

Search: High visibility Filter: Active

Product Code Title Description Edit

CV148	High Visibility Waterproof Safety Trousers	High Visibility Waterproof Safety Trousers	Edit
CV149	High Visibility Waterproof Safety Vest	High Visibility Waterproof Safety Vest	Edit
CV227	Heavy Duty Rain Jacket, High Visibility	Heavy Duty Rain Jacket, High Visibility	Edit
CV228	Heavy Duty Rain Bib, High Visibility	Heavy Duty Rain Bib, High Visibility	Edit
CV300	High Visibility Waterproof Safety Trousers, Small	High Visibility Waterproof Safety Trousers, Small	Edit

3. Scroll to the bottom until you locate the **Master Product** section.
4. Ensure **Product Matrix Mode** is enabled.

Maintain Product: CV148 - High Visibility Waterproof Safety Trousers

Options Cancel Save Save and Exit

Master Product  
Manage the Master / Child Product Relationship

Collapse Section

Is Master Product ☒

Product Matrix Mode ☒

Child Products

Product Search: Clear

Variant Size Variant Value

Variant Colour Variant Value

Add Child Product

Show Existing Child Product Attributes

Active	Product Code	Variants	Apply As Note Line	Options
<input checked="" type="checkbox"/>	CV500	Size: Small Colour: Yellow	<input type="checkbox"/>	Remove <input checked="" type="checkbox"/> Default Child
<input checked="" type="checkbox"/>	CV500	Size: Small Colour: Red	<input type="checkbox"/>	Remove <input checked="" type="checkbox"/> Set As Default Child
<input checked="" type="checkbox"/>	CV501	Size: Medium Colour: Yellow	<input type="checkbox"/>	Remove <input checked="" type="checkbox"/> Set As Default Child
<input checked="" type="checkbox"/>	CV501	Size: Medium Colour: Red	<input type="checkbox"/>	Remove <input checked="" type="checkbox"/> Set As Default Child
<input checked="" type="checkbox"/>	CV502	Size: Large Colour: Yellow	<input type="checkbox"/>	Remove <input checked="" type="checkbox"/> Set As Default Child

5. Click **Save and Exit**

Contact [Commerce Vision](#) if you still have problems.

## Additional Information

The [Product Variant Grid Widget](#) is best suited to the Product Detail Template. You can choose to add it to the Product List Item Zoned Template, acknowledging that product variant selection is not available when the product search results view is in grid mode.

Minimum Version Requirements	4.13.00
Prerequisites	Enable "Allow Product Matrix Mode" in Product Variant Settings
Self Configurable	Yes
Business Function	Products & Categories

<b>BPD Only?</b>	Yes
<b>B2B/B2C/Both</b>	Both
<b>Third Party Costs</b>	N/A
<b>CMS Category</b>	Pages & Templates

## Related help

- [Product Variants](#)
- [Variant Tags](#)
- [Automatic Image Tagging for Variants](#)
- [Manually Sort the Product Variants in the CMS](#)
- [Product Image Switching with Tags](#)
- [Product Variant Grid Widget](#)
- [Product Variant List Widget](#)
- [Product List Variant Selector Widget](#)
- [Product List Variant Options Widget](#)
- [Product Variants Widget](#)