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# 1 Installation

Two ways to do it:

## 1.1 By connecting to Prestashop Addons

- Go to the "Module Manager" page from the menu of your back office,
- Click on the "Connect to Addons Marketplace" button at the top right of the page,
- Enter your Prestashop Addons credentials,
- All your purchases will appear on this page, you just need to install the desired module by clicking on "Install" in front of the module to install it.

## 1.2 By downloading the .zip file

- Go to the "Downloads" page of your Prestashop Addons account (<https://addons.prestashop.com/en/agency-products.php>),
- Download the module with the compatible version to your Prestashop,
- Go to the "Module Manager" page from the menu of your back-office,
- Click on the "Install a module" button at the top right of the page,
- Drag and drop the downloaded module.

## 2 Add a PrestaShop feature

The module uses the features that you have defined on your store. For more information on how to add features, I invite you to read the official PrestaShop documentation on this subject: <http://doc.prestashop.com/display/PS16/Managing+Product+Features> (Documentation from the PrestaShop 1.6 but works also for the newer versions)

## 3 Assign a feature to a combination

### 3.1 via the product form

The module is configured directly from the back-office product sheet. To access it and add your first feature to a combination, please follow these steps:

- go to the menu “Catalog → Products” on the backoffice and add or edit a product sheet,
- check if your product is a product with combinations on the block at the top right of the page,

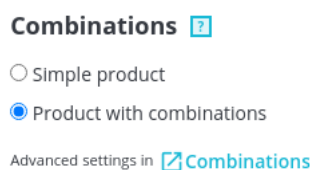


Figure 1: Block that allows to assign some combinations to the product

- click on the “Combinations” tab at the top of the page (“Modules” tab for the 1.7.1 versions of PrestaShop),
- add your combination if you have one and then click on the button to edit it :

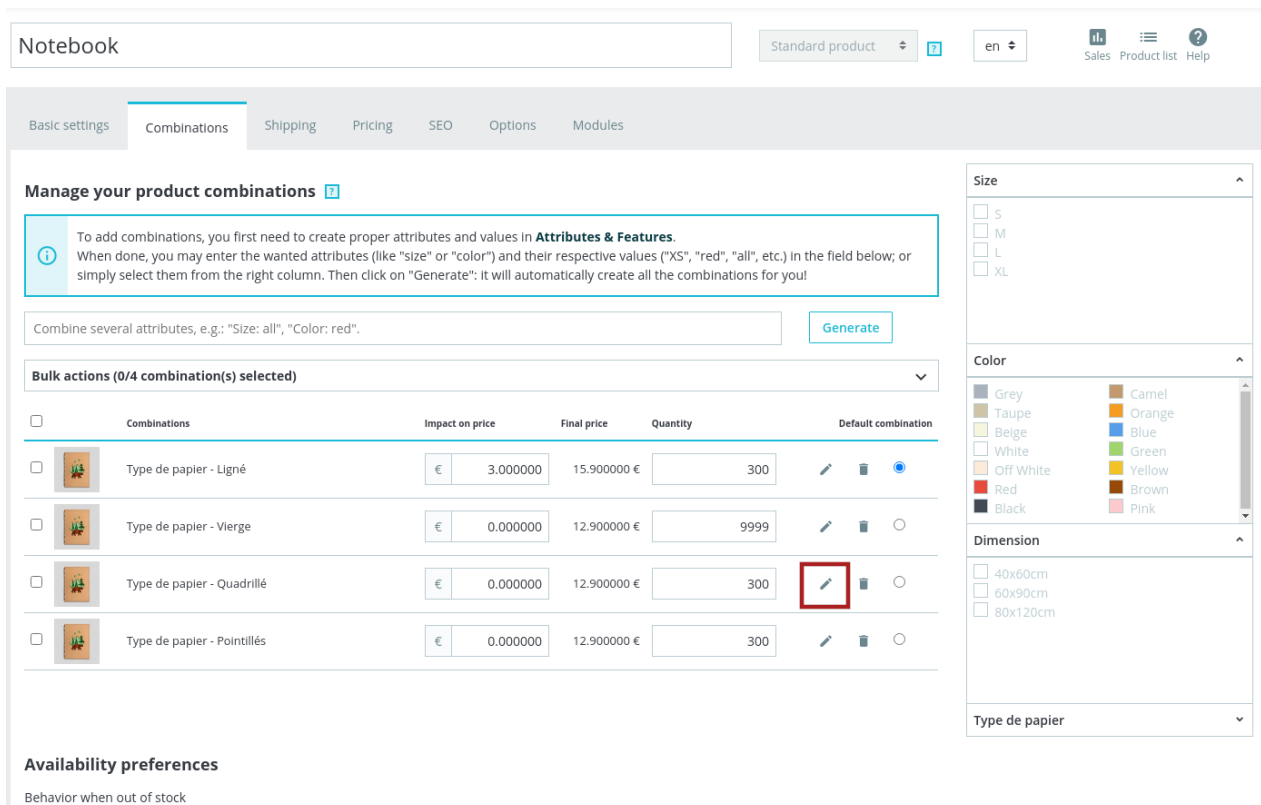



Figure 2: Edit a combination

- at the bottom of the page, you can see a “Features” section. From this section, you can add, edit and delete the existing features for the current combination,

**Stock**  
 Stock location  Low stock level   
 Send me an email when the quantity is below or equals this level

**Price and impact**  
 Cost price  Impact on price (tax excl.)  Impact on price (tax incl.)  Final retail price (tax excl.) will be 12.900000 €  
 Impact on price per unit (tax excl.)  Impact on weight

**Specific references**  
 ISBN code  EAN-13 or JAN barcode  UPC barcode



**Images**  
 Select images of this combination: 1/1  


**Features**  
 Feature  Predefined value  Custom value

Figure 3: Assign a feature

- click on the “Save” button at the bottom of the page to save your modifications.

The result can be seen from the “Product details” section on the product sheet from your shop.

**NOTEBOOK**




€15.48

Tax included

Carnet 120 pages avec couverture rigide en carton recyclé. 16x22cm

Type de papier

Quantity


Share   

Garanties sécurité

Politique de livraison

Politique retours

Description **Product Details**

 Reference demo\_9

**Data sheet**

Compositions	Carton Recyclé Matte Paper
Propriété	Test Doublon

Figure 4: Product details from the shop

### 3.2 via bulk import

If you'd like to add features more quickly to combinations that include certain attributes, the bulk import is perfect for you, allowing you to add features to your combinations in just a few clicks. To do this, go to the module configuration page accessible via the module manager and click on the "Configuration" button opposite the module to access a page like the one below:

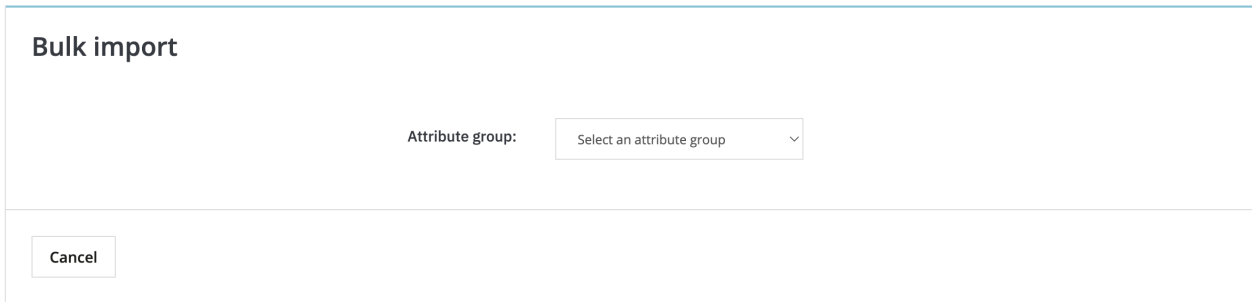


Figure 5: Module configuration

All you have to do now is select the attribute group for which you wish to add features:

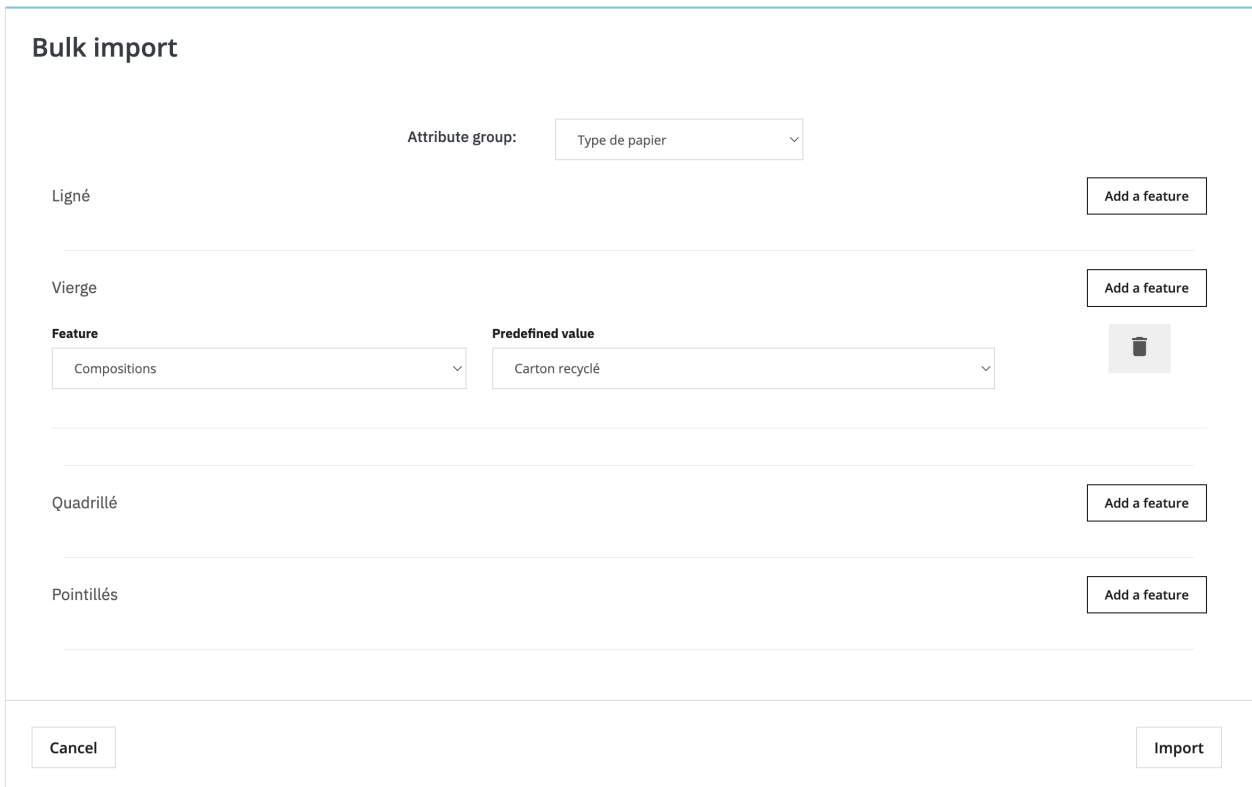
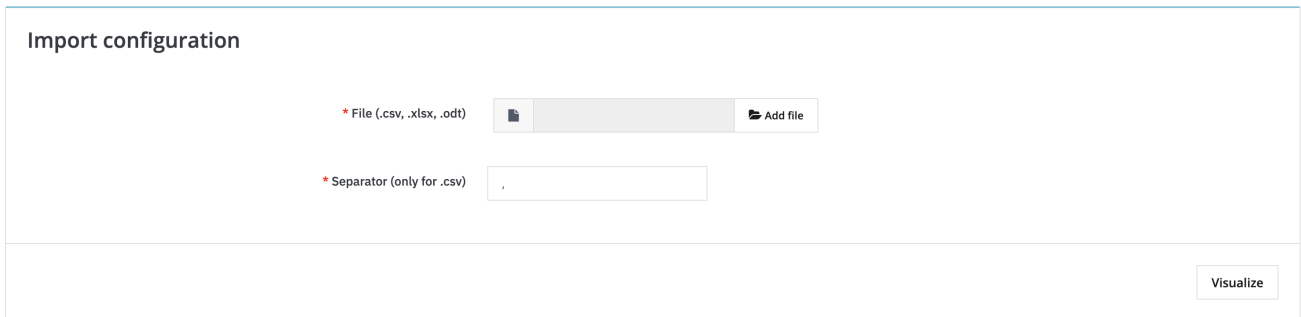


Figure 6: Bulk add of features

They are added automatically to the relevant combinations. Once added, they can still be modified from the product edition form (see 3.1).

### 3.3 via file import (.csv, ...)

CSV import allows you to import a file containing all the features for each combination. To access this import page, go to the module manager and click on the “Configure” button in front of the module. Once on the configuration page, click on the “Import by file” button at the top right of the page. This will take you to this page:

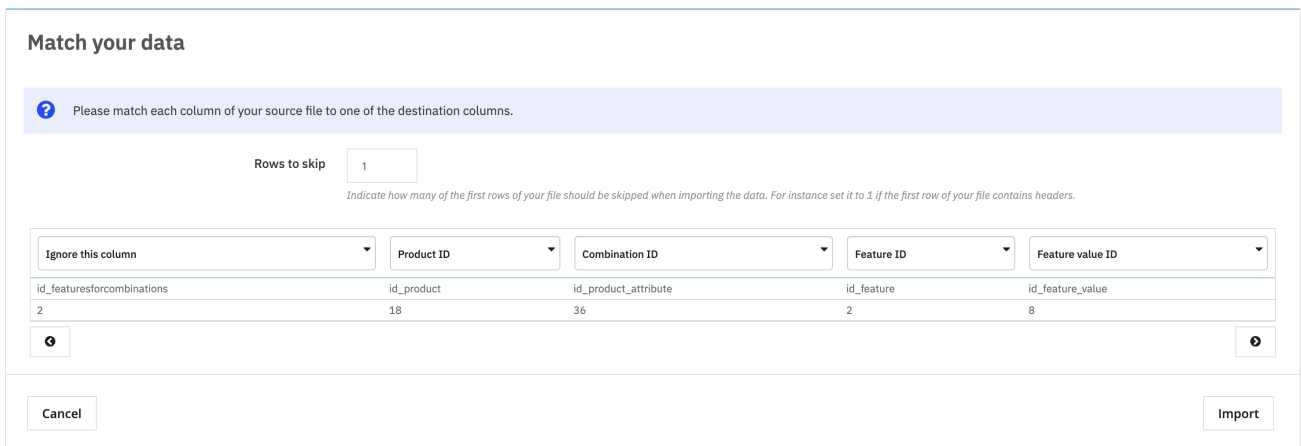


The screenshot shows the 'Import configuration' form. It has a title 'Import configuration' at the top left. Below the title, there are two main input areas. The first is labeled '\* File (.csv, .xlsx, .odt)' and contains a file selection icon, a text input field, and an 'Add file' button. The second is labeled '\* Separator (only for .csv)' and contains a text input field with a comma character. At the bottom right of the form, there is a 'Visualize' button.

Figure 7: Import file

Choose your file and click on the “View” button.

You will be redirected to the data matching page so that you can tell the module to which data each column corresponds:



The screenshot shows the 'Match your data' form. It has a title 'Match your data' at the top left. Below the title, there is a blue banner with a question mark icon and the text 'Please match each column of your source file to one of the destination columns.' Below the banner, there is a 'Rows to skip' label and a text input field containing the number '1'. Below this, there is a small italicized note: 'Indicate how many of the first rows of your file should be skipped when importing the data. For instance set it to 1 if the first row of your file contains headers.' Below the note, there is a table with five columns. The first column is 'Ignore this column' with a dropdown arrow. The other four columns are 'Product ID', 'Combination ID', 'Feature ID', and 'Feature value ID', each with a dropdown arrow. Below the table, there is a 'Cancel' button on the left and an 'Import' button on the right.

Ignore this column	Product ID	Combination ID	Feature ID	Feature value ID
id_featuresforcombinations	id_product	id_product_attribute	id_feature	id_feature_value
2	18	36	2	8

Figure 8: Data matching

## 4 Apply discounts on combinations with features

If you want to assign a reduction on all the products and combinations having for feature the “Composition: Matte paper” for example, go to the “Catalog → Discounts” menu on your backoffice, then click on the “Catalog price rules” tab at the top of the page and finally, click on the “Add a new catalog price rule” button.

This form is divided into two parts, the first concerns the main information about the reduction and the second the conditions for which the reduction must apply. It is this second part which is modified by the module since all the conditions relating to the features also apply to the combinations.

Reduction with or without taxes: Tax included

\* Reduction: 5.000000

Cancel Save

**CONDITION GROUP 1**

Type	Value
Feature	test: test Feature

Delete

Add a new condition group

**CONDITIONS**

Category: (2) Home Add condition

Brand: Apple Add condition

Supplier: Applestore Add condition

Attributes: Color Grey Add condition

Features: Compositions Matte paper Add condition

Figure 9: Add a condition for the discount

## 5 Conclusion

If you have any questions or suggestions to improve the module, do not hesitate to contact me from your Prestashop Addons account.

If you like my work, please rate the module at this link: <https://addons.prestashop.com/en/ratings.php>. In addition to helping me, it gives you a 5% discount on your next Prestashop Addons order.

Thank you,  
Dennis