



FME EXTENSIONS



EXTENSION FOR MAGENTO 2

USER GUIDE



INTENDED AUDIENCE

The content of this document is designed to facilitate the users -managers, supervisors, and others of **Pricing Calculator** Extension for Magento 2. A step by step instruction has been added to this document to help users to install the extension on Magento 2.

This extension will only work on Magento 2. As a safe practice always backup your files and database before installing any extension on Magento. If you are looking for someone to install the extension, we can do it for you as well. Just go to the following link and let support know the order id to expedite the installation process.

Once you have installed please see the User Guide to help you understand how to use the extension to its full capacity. If you still have questions, feel free to contact us on our website.



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USER GUIDE

After installation of the extension, make sure the setup is upgraded and static-contents are deployed. Login to the admin panel and flush your Magento cache storage.

HOW TO CONFIGURE THE EXTENSION

At the back end, go to [STORES > Configurations](#). Here you will find the following settings:

GENERAL SETTINGS

- **Enable in Frontend:** Choose 'Yes' or 'No' to Enable or Disable the Extension

The screenshot shows the Magento Admin Panel interface. On the left, there is a sidebar menu with 'FME EXTENSIONS' expanded to show 'FME Price Calculator'. The main content area is titled 'General Settings'. Under this heading, there is a configuration option 'Enable in frontend [store view]' with a dropdown menu currently set to 'Yes'.

BASIC

- **Fields Label:** You can rename the fields as per your requirements. In the demo, we have named the fields as Length, Width, Height, Weight & Depth, etc. Please separate each word with ';' e.g. (Length; Width)
- **Enter Title for Discount:** Enter the title for the discount. You may change the title as per your requirement. We have kept it as a "discount" in the demo.
- **Keyword for Minimum Quantity:** Enter the keyword for minimum quantity. You may change the title as per your requirement. We have kept it as "min" in the demo.
- **Keyword for Maximum Quantity:** Enter the keyword for maximum quantity. You may change the title as per your requirement. We have kept it as "max" in the demo.



Basic

Fields Label
[store view]

Enter title for discount
[store view]

Keyword for minimum quantity
[store view]

Keyword for maximum quantity
[store view]

PRODUCT PAGE

- **Show Base Price:** You have the option to hide the adjusted price and just show the base price to the customers
- **Show Discount Price:** You have the option to hide the adjusted price and just show the discounted price to the customers

Product Page

Show Base Price
[store view]



Show Discount Price
[store view]





HOW TO ADD A PRODUCT BASED ON PRICING RULES

To add a new product based on different pricing rules, just go to [CATALOG > Products](#). Here you can find all the products in a grid. You can edit any product by clicking on the [Edit](#) button or click on the [Add Product](#) button to proceed.

Products												Add Product
ID ↑	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Visibility	Status	Websites	Action	
2071		Wood Price Calculator	Simple Product	Default	pricing_calculator_21	\$0.00	10000.0000	Catalog, Search	Enabled	Main Website	Edit	
2070		Bricks & Concrete Blocks Price Calculator	Configurable Product	Default	pricing_calculator_20		0.0000	Catalog, Search	Enabled	Main Website	Edit	
2069		Wall Plastering Works Price Calculator	Simple Product	Default	pricing_calculator_19	\$0.00	1000.0000	Catalog, Search	Enabled	Main Website	Edit	

Fill general information about the product. For this demo, we have provided the following information. You can add [Options](#) and name them according to your requirements. For the Price Per Unit, we named it Length as shown below.

Case # 1 ← Back [Add Attribute](#) [Save](#)

Customizable Options

Custom options let customers choose the product variations they want. [Import Options](#) [Add Option](#)

Length

Option Title * Option Type * Required

Price Price Type SKU Max Characters

Similarly, you can add multiple customizable options for [Area](#) or [Volume](#) based products as per your requirements. After product dimensions are set, scroll down and click on "[Pricing Calculator](#)".



- **Active:** Option to Enable/Disable the Pricing Calculator for this Product
- **Measure By:** Set your product type here. You can choose from multiple options:
 - Area
 - Volume
 - Weight

Note: For liquids, you will select the volume

- **Discount Size:** Define the range for your Discount Size. Discount Size provided for **Minimum & Maximum** sections will apply to the **Minimum** Discount value.
- **Discount:** Here the discount for the **Minimum** section will be determined by the range mentioned in the **Discount Size**. The **Maximum** discount will be applicable on the values after the **Discount Size ranges** defined. It can be:
 - Fixed
 - Percentage
- **Units:** Provide input & output units for the product as:
 - Meter
 - Centimeter
 - Foot
 - Inch
 - Millimeter
 - Kilometer
 - Mile
 - Yard
 - Acre
 - Liter
 - Milliliter



- Gallon
 - Ounce
 - Quart
 - Gram
 - Kilogram
 - Pound
 - Ton
- **Unit Price:** Define price for each unit. For example, here the price per foot is set as \$5. So, if the customer selects 5 feet then the \$25 will be added to the total.
 - **Pricing Limit:** You can provide minimum and maximum price limits to your product. Here we have given minimum and maximum limits are set as 5 and 70 respectively with the code `Length_min=5`; `Length_max=70`. Similarly, for applying limits on other custom options, please use the labels that have been given in the configurations **Basic > Fields Label**. Please use the keyword given in configuration like `keyword_min` or `keyword_max`.

Pricing Calculator

Active Yes

Measure By ▼

Discount Size

Discount ▼

Units ▼ ▼


Unit Price

Pricing Limit



FRONTEND VIEW – PRICE PER UNIT

Now go to the frontend demo to check out your product. Here your customers will be able to change the length of the product and the quantity and get the price according to your presets.



wiseGEEK

Case # 1 - Price Per Unit (meter, foot, inch, millimeter, liter, pounds etc.)

Be the first to review this product

\$75.00

IN STOCK
SKU#: pricing_calculator_1

Area: 12 (foot)
Discount: \$0.00
Base Price: \$15.00

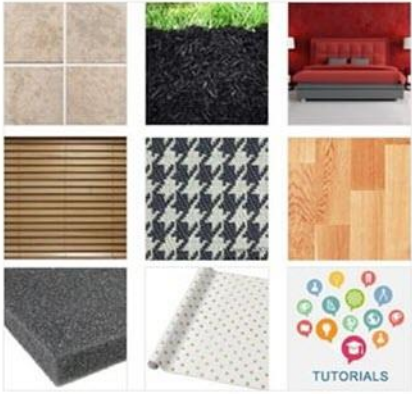
Length (foot) *

Qty

Add to Cart



FRONTEND VIEW – AREA BASED PRICING



Case # 2 - Area Based Pricing - Carpets, Blinds, Tiles, Flooring, Banners, etc

Be the first to review this product

\$3,635.20 IN STOCK

SKU#: pricing_calculator_2

Area: 3420 (Square foot)
Discount: \$0.00
Base Price: \$10.00

Length (foot) *


Width (foot) *

Qty

[Add to Cart](#)



FRONTEND VIEW – VOLUME BASED PRICING



Case # 3 - Volume Based Pricing

Be the first to review this product

\$25.00 IN STOCK

SKU#: pricing_calculator_3

Volume: 120 (Cubic inch)
Discount: \$0.00
Base Price: \$1.00

Length (inch) *

Width (inch) *


Height (inch) *

Qty

[Add to Cart](#)



FRONTEND VIEW – AREA BASED PRICING FOR CONFIGURABLE PRODUCTS



Case # 6 - Area based pricing for Configurable products

[Be the first to review this product](#)

\$1,214.00 **IN STOCK**
SKU#: pricing_calculator_6

Volume: 408 (Cubic inch)
Discount: \$25.00
Base Price: \$10.00

Color Gray Black Red

Width (inch) *

Length (inch) *



DISCLAIMER

It is highly recommended to back up your server files and database before installing this module.

No responsibility will be taken for any adverse effects occurring during installation.

It is recommended you install on a test server initially to carry out your own testing.