

**amasty**

See the way [Personalized Products for Magento 2](#) extension works.

# Guide for Personalized Products for Magento 2

Make your products customizable to meet the interests of a wider audience. Customers design and purchase the product that suits them with Magento Product Customization extension - you get your conversion rates driven higher.

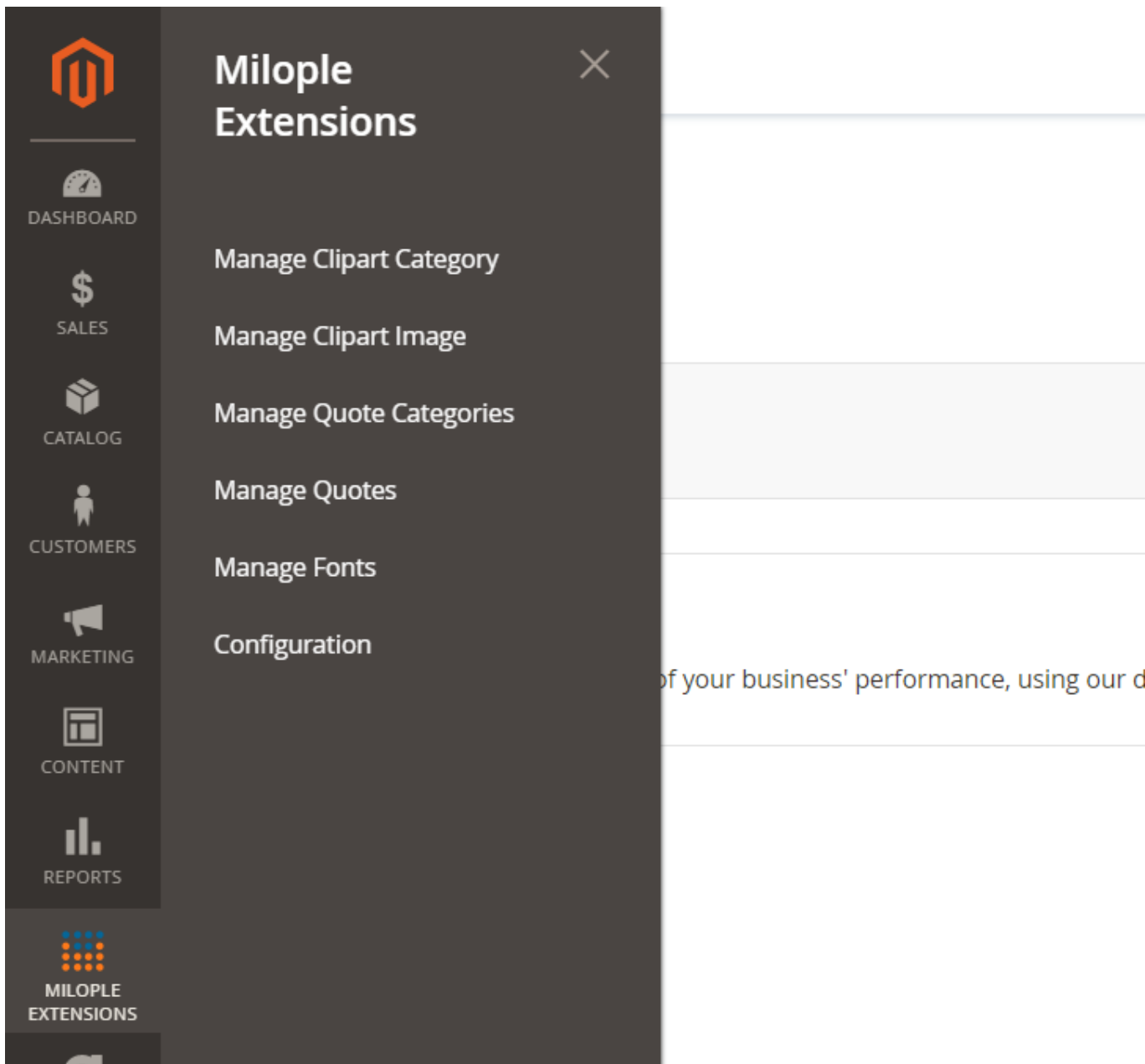
- Let shoppers add custom text, images, and clipart to design their product
- Allow them to choose text formatting like alignment, font size, effects, type, font color, text effects, etc.
- Show specific design messages on customizable products to make users aware of this option
- Allow customers to preview and download the design files directly from their accounts

To activate this product you need a key. You can get it by contacting our support center

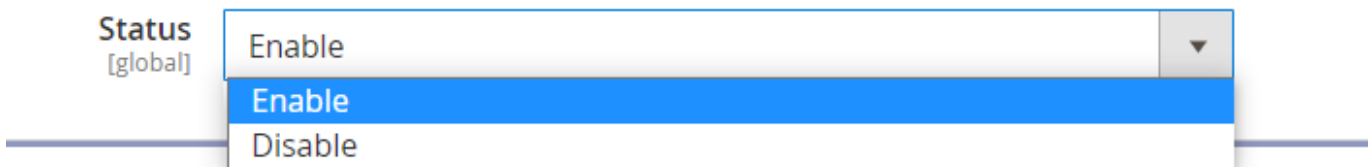
<https://support.amasty.com/>

## Extension Configuration

After buying the extension you can go to Magento backend and configure the extension from here.

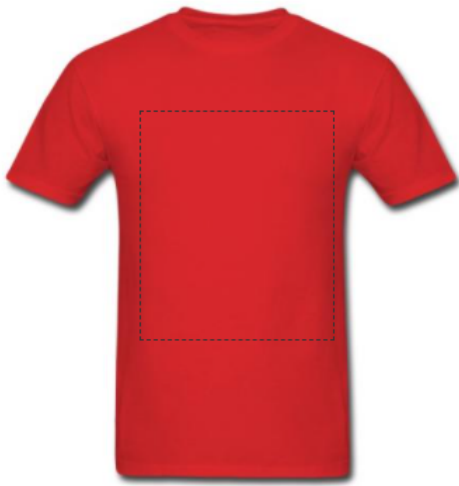


You can access your serial key from the **“My Account”** dashboard and enter it here to activate the module.



The below functionality allows the admin to enable or disable the Personalized Products extension on the frontend.

After that, product page with personalization features enabled.



## T-Shirt with multiple sides (RICH)

Be the first to review this product

\$150.00

IN STOCK

SKU#: T-Shirt with multiple sides

### Choose Side



### Personalization Options

ADD TEXT | UPLOAD IMAGE | CLIP ART | QUOTES

Enter text here

Add Text

#### Text Style



Amazone

#### Text Effects

Normal



Qty

1

Add To Cart

ADD TO WISH LIST

ADD TO COMPARE

## Personalization Area settings

Using this setting the admin can define the area within which a customer will be able to apply all personalization features. Outside this area, personalization will not be possible.

Set this to **“No”** if you do not want any restriction on design area inside the product image.

Personalized Area Settings

Width  
[global]

500

Height  
[global]

500

## General Configuration

## Customize Personalization button

Using this feature the admin can customize the personalization button label to something like **“Personalize Now”**, **“Personalize this product”** etc.

General Settings ⌵

---

Personalized Products Button Text [global]

Displayed only on products listing page to highlight personalization feature.

## Setting Personalization Mode

This setting allows the admin to display the personalization features directly on the product page or in the form of a pop-up.

Personalization Mode [store view] ⌵

- Product Page
- Product Page
- Popup

## Specific Personalization Features

Navigate to **Milople Extension → Catalog** will open the following grid with all store products listed.

Add Product ⌵

⌵ Filters
👁 Default View ⌵
⚙ Columns ⌵

🔍

Actions ⌵
2053 records found
20 ⌵ per page
⏪
1 of 103
⏩

⌵	ID ↓	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Salable Quantity	Visibility	Status	Websites	Action
<input type="checkbox"/>	1		Joust Duffle Bag	Simple Product	Bag	24-MB01	\$34.00	100.0000	<b>Default Stock:</b> 100	Catalog, Search	Enabled	Main Website	<a href="#" style="color: #0070c0;">Edit</a>
<input type="checkbox"/>	2		Strive Shoulder Pack	Simple Product	Bag	24-MB04	\$32.00	100.0000	<b>Default Stock:</b> 100	Catalog, Search	Enabled	Main Website	<a href="#" style="color: #0070c0;">Edit</a>
<input type="checkbox"/>	3		Crown Summit Backpack	Simple Product	Bag	24-MB03	\$38.00	100.0000	<b>Default Stock:</b> 100	Catalog, Search	Enabled	Main Website	<a href="#" style="color: #0070c0;">Edit</a>

Clicking on **“Edit”** will allow the admin to set personalization features for this specific product.

## Personalized Products



Allow Personalization  Yes [global]

Allow Quotes  No [global]

Allow Add Text  No [global]


Allow Image Upload  No [global]


Allow Clipart  No [global]

Allow Character [global]

## Customization Allowing

Let us take a t-shirt for example. The admin can allow the customer to add design to various sides of the t-shirt (front, back, right sleeve, left sleeve). The admin can display this option (available sides for customization) on the frontend to the customer. This can be done by clicking on the desired product in catalogue section and navigating to "Images and Videos" tab. There the admin can create new templates (defining sides of a product) and set restriction area for design. These templates, defining the sides of the product available for customization will appear on the frontend alongside the product image.








Canvas Dimensions

x1  y1  x2  y2  W  H

Canvas Type

Normal

Text Styles

**T** **T** **B** *I* U **A**   

Limited Edition

Text Effects

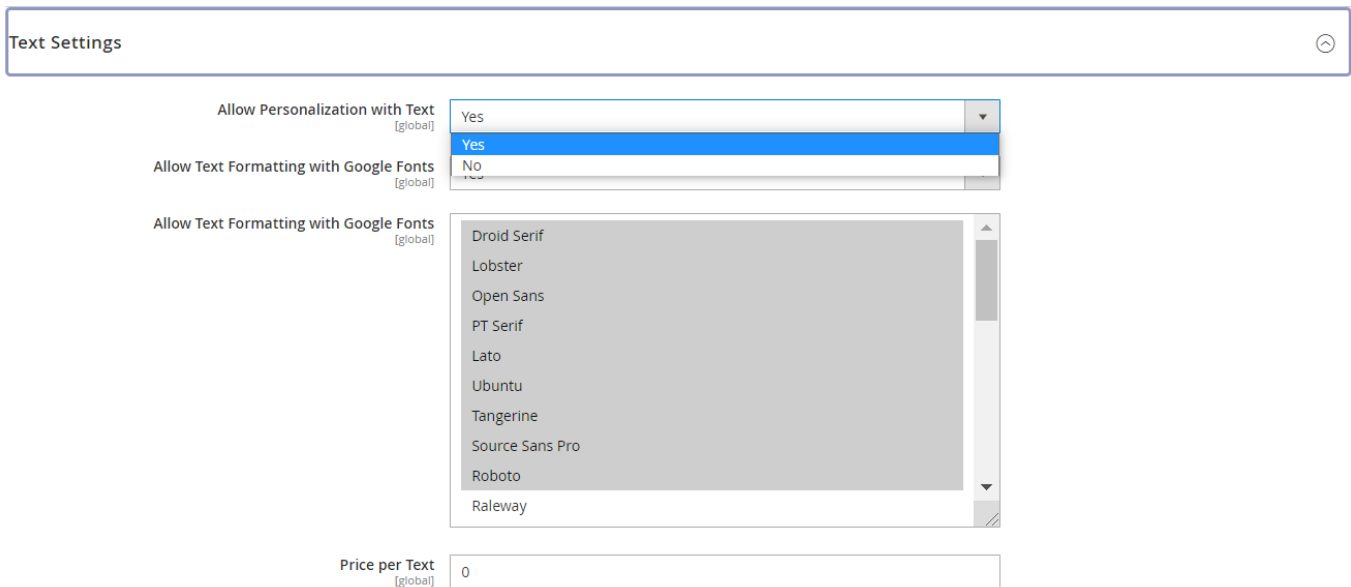
Normal

#	Left	Top	Angle	Name	Max character	Width	Height	Size	Effect	Font Family	Text Alignment
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#	Image Name	Left	Top	Angle
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

# Text and Font Settings

The store admin can allow the user to enter text into the design area for personalization.



Also, text formatting with google fonts can be allowed. The admin can choose, which google fonts will be available to the customer for text formatting.

The store admin can navigate to **Milople Extensions → Manage Fonts** and find a grid where all created fonts are listed. The status and names of these existing fonts can be edited or new fonts can be added using the **“Add New Fonts”** button.

## Manage Fonts

Search icon and user profile 'admin' with a dropdown arrow.



Filters | Default View | Columns

Actions | 1 records found | 20 per page | 1 of 1

	ID	Name	Status	Action
<input type="checkbox"/>	1	Limited Edition	Enabled	Select

Clicking on **“Select → Edit”** for an existing font or clicking on **“Add New Fonts”** will redirect to the page shown below. **“Select → Delete”** will delete the selected font.

## Limited Edition

← Back    Reset    Save and Continue Edit    **Save Fonts**

### Fonts Information

Font Name \*

Status

TTF File \*  No file chosen

WOFF File \*  No file chosen

The admin can set an amount in this field. This amount will be charged for each text that will be added by the customer into the design area. Leaving this empty would make it free for the customers to add text.

## Image and clipart settings

The admin can allow the customer to upload images and clipart into the design area for the purpose of personalization.

### Image & Clip Art Settings

Allow Personalization with Image [global]

Allow Personalization with Clipart [global]   
 (highlighted)

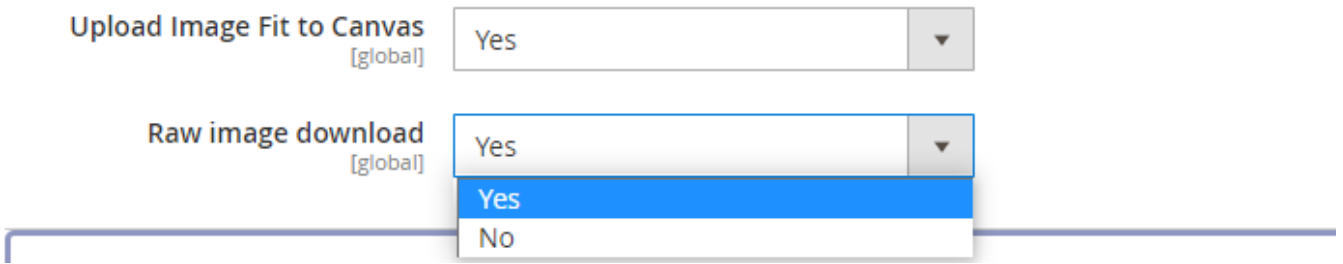
Setting these to “No” will not allow the customer to personalize the product with images and clipart.

Price per Image [global]

The admin can set an amount in this field. This amount will be charged for each image that will be added by the customer into the design area. Leaving this empty would make it free for the customers to add images.

## Raw Images Downloading

This extension allows the admin to download the image of original size and quality that was uploaded by the customer into the canvas for the purpose of personalization.



### “Fit to Canvas” settings

The image uploaded by the customer for personalization will fit to the exact size of the canvas. Setting this to “No” will disallow this functionality. In that case, the image size will remain same as original irrespective of size of the canvas or size of the design area available.

## Manage Clipart Image

By navigating to **Milople Extensions → Manage Clipart image**, the admin will be able to find grid shown below. Here all the created clipart images would be listed. New clipart images can also be added using **“Add New image”** button.

Image 🔍 admin ▾

[Add New Image](#)

⏚ Filters | 👁 Default View ▾ | ⚙ Columns ▾

6 records found 20 ▾ per page | < 1 of 1 >

ID ↓	Name	Status	Created	Updated	Action
8	fish	Enabled	Jun 21, 2021 4:01:04 PM	Jun 21, 2021 4:01:04 PM	Select ▾
10	hearts	Enabled	Jun 21, 2021 4:01:33 PM	Jun 21, 2021 4:01:33 PM	Select ▾
11	frog	Enabled	Jun 21, 2021 4:01:47 PM	Jun 21, 2021 4:01:47 PM	Select ▾
15	tiger	Enabled	Jun 21, 2021 4:12:03 PM	Jun 21, 2021 4:12:03 PM	Select ▾

Clicking on **“Select → Edit”** for an existing image or clicking on **“Add New Image”** will redirect to the page shown below.

fish

Back Delete Image Reset Save and Continue Edit Save Image

### General Information

Name \* fish

Image Choose File No file chosen  Delete Image

Status \* Enabled

## Manage Clipart category

By navigating to **Milople Extensions → Manage Clipart category**, the admin will be able to find grid shown below. Here all the created clipart categories would be listed. New categories can also be added using **“Add New Category”** button.

### Categories

Add New Category

Filters Default View Columns

2 records found

20 per page 1 of 1

ID ↓	Name	Status	Created	Updated	Action
1	1	Enabled	Jun 9, 2021 5:38:41 PM	Jun 9, 2021 5:38:41 PM	Select
2	Cartoons	Enabled	Jun 14, 2021 6:00:30 PM	Jun 14, 2021 6:00:30 PM	Select

Clicking on **“Select → Edit”** for an existing category or clicking on **“Add New Category”** will redirect to the page shown below. **“Select → Delete”** will delete the selected category.

1 🔍 admin ▾

← Back   Delete Category   Reset   Save and Continue Edit   **Save Category**

**CATEGORY INFORMATION**

- General
- Images
- Products

### Category Information

Name \*

Status \*  ▾

All the clipart images added in **“Manage Clipart Image”** section, would be listed down as shown below. From here, the admin can select desired images and click on **“Save category”**. This will assign those images under this particular clipart category.

1 🔍 admin ▾

← Back   Delete Category   Reset   Save and Continue Edit   **Save Category**

**CATEGORY INFORMATION**

- General
- Images
- Products

**Search**   [Reset Filter](#)   6 records found

▾ per page   <    of 1   >

<input type="checkbox"/>	Image Id ↑	Name	Created At	Updated Time	Position
<input type="text" value="Any"/> ▾	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From <input type="text"/> To <input type="text"/>
<input type="checkbox"/>	17	crab	2021-06-21 13:12:45	2021-06-21 13:12:45	<input type="text"/>
<input type="checkbox"/>	16	girl	2021-06-21 13:12:25	2021-06-21 13:12:25	<input type="text"/>
<input type="checkbox"/>	15	tiger	2021-06-21 13:12:03	2021-06-21 13:12:03	<input type="text"/>
<input type="checkbox"/>	11	frog	2021-06-21 13:01:47	2021-06-21 13:01:47	<input type="text"/>

## Predefined template settings

This is available only in the RICH version.

The “Template” functionality allows the customer to add predefined templates on the design area and also to edit the existing template.

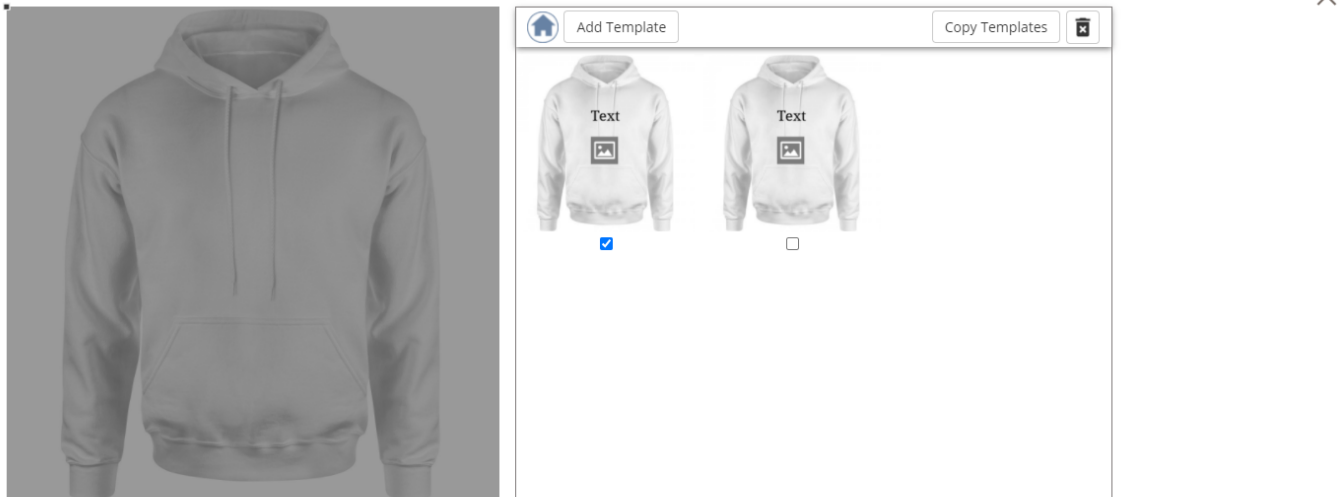
## Predefined Template Settings

Status [global]

- Enable
- Disable

### Templates Adding

The admin can create templates on the back end through Catalog→Products. Click on “Edit” for the desired product, navigate to Images and Videos tab and click on “edit” icon. A model will be open as shown in the below image.




Save

### Creating New Template

Admin can create new template by clicking on Add New Template.

✕



🏠

Canvas Dimensions

X1  Y1  X2  Y2  W  H

Canvas Type

Normal ▼

Text Styles

T T B I U A ≡ ≡ ≡

Limited Edition ▼

Text Effects

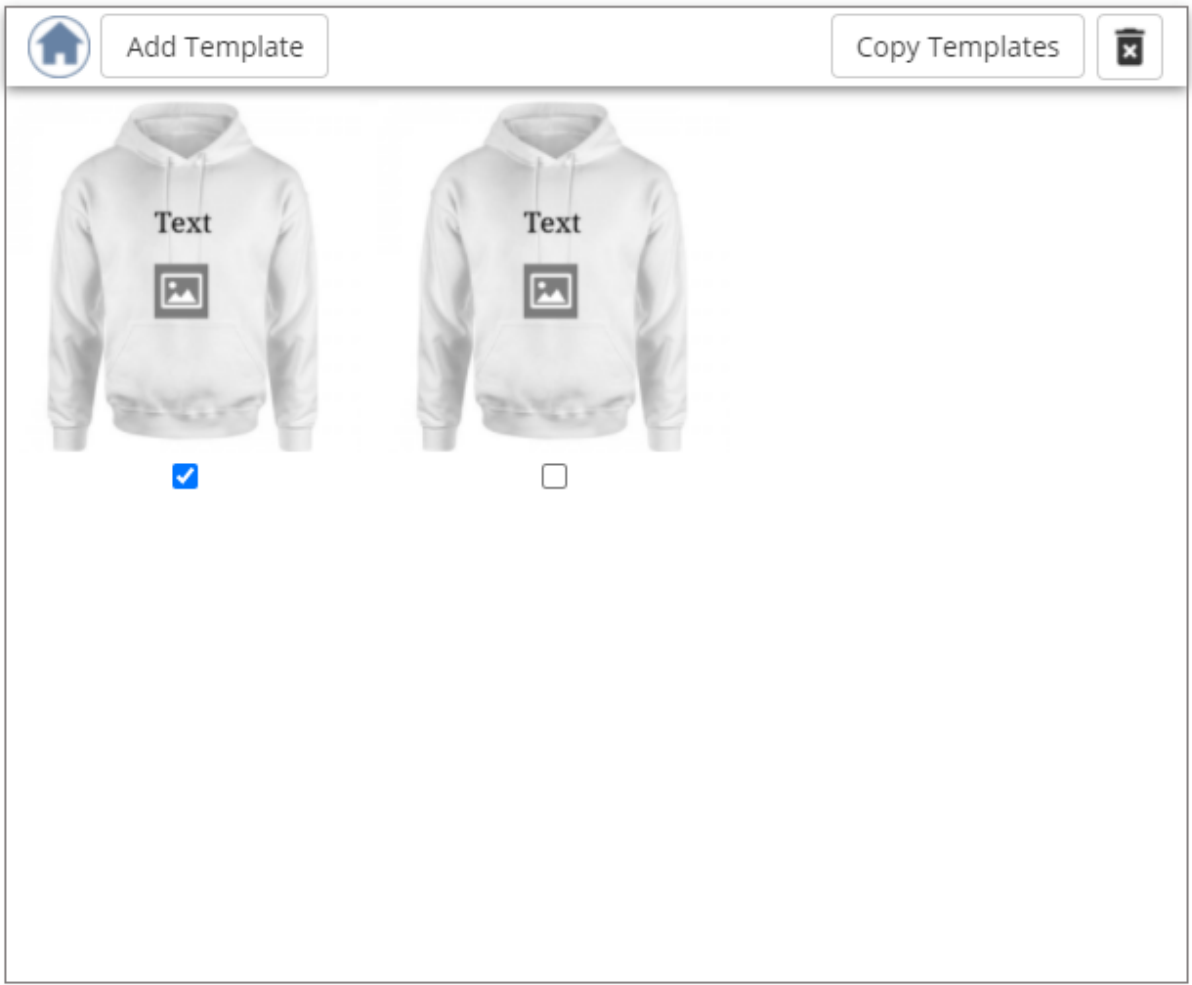
Normal ▼

#	Left	Top	Angle	Name	Max character	Width	Height	Size	Effect	Font Family	Text Alignment
<input type="text" value="Title"/>	<input type="text" value="Allowed Character"/>	<input type="text" value="Add Text"/>									<input type="button" value="Delete Text"/>

#	Image Name	Left	Top	Angle	
<input type="text" value="Image Title"/>	<input type="text" value="Add Image"/>				<input type="button" value="Delete Image"/>

## Assigning Templates to Front End

After saving the template, admin can navigate to home by clicking on Home button. There the preview of the created template will be available and that can be assigned to the frontend by clicking on the checkbox and saving it.



## Copying Existing Templates

Admin can copy templates by clicking on Copy Existing Templates. All the templates related to the product will appear. The selected templates can be copied by clicking on Add Existing Templates.

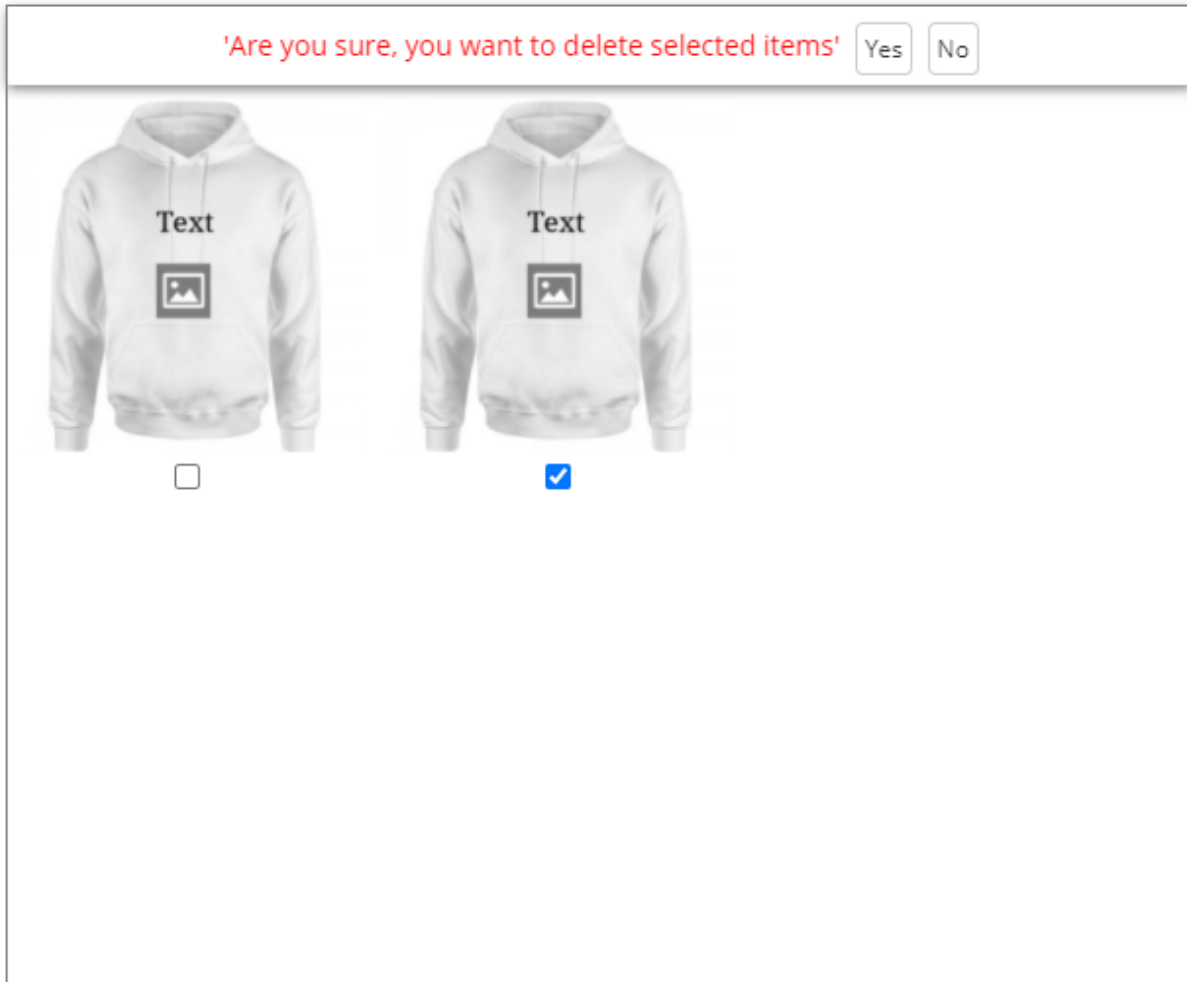


Home Add Template Copy Templates Delete

Save

## Deleting Templates

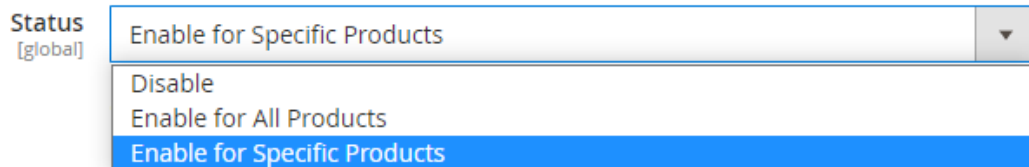
The admin can delete the templates by clicking on delete button. The selected templates will be deleted.



## Name and Number

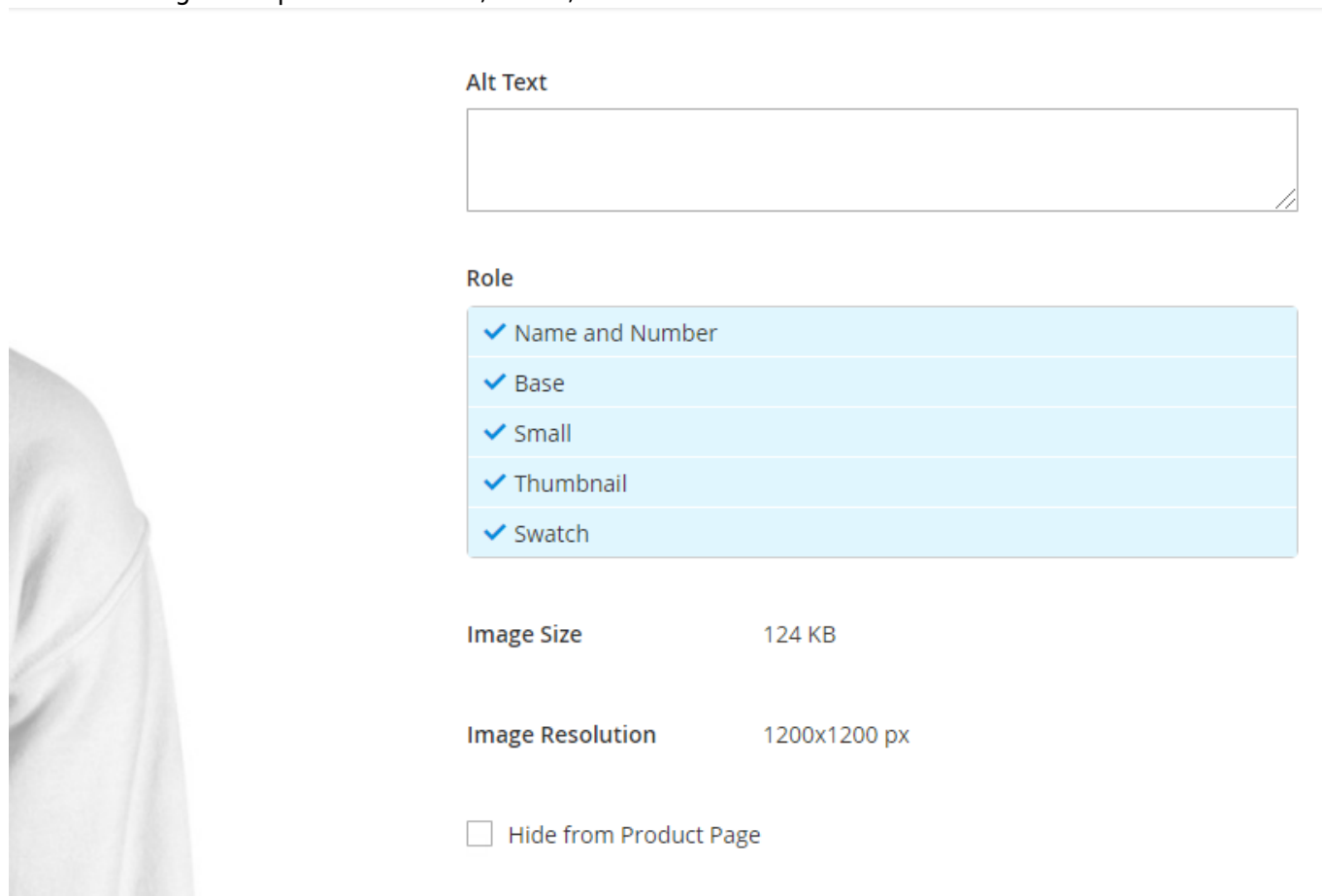
The “**Name and number**” functionality allows the customer to add name and/or number in the design area.

### Product specific Name and Number Settings



### Name and Number for specific side of a product

The admin can also assign Name and Number only to specific side of a product. The assignment of Name and Number for a particular side can be achieved by clicking on the desired product in catalogue section and then navigating to Images and Videos tab. The admin can find Name and Number along with options like Base, Small, Thumbnail etc.



**Alt Text**

**Role**

- Name and Number
- Base
- Small
- Thumbnail
- Swatch

**Image Size** 124 KB

**Image Resolution** 1200x1200 px

Hide from Product Page


The first image will be assigned the role of Name & Number by default.

## Name Settings

Admin can assign 'Name and Number' feature to all products or to a specific group only.

### Name field for Specific Products

The admin also has the flexibility to allow the Name field on specific products only. This can be done by editing the desired product in Catalog section and navigating to Personalized Name and Number.

Personalized Name and Number 

Allow Name & Number  Yes [global]

Allow Name  No [global]

Allow Number  No [global]

Allow Size  Yes [global]

Name Label  [global]

Number Label  [global]


Size Label  [global]


## Number Settings

The Number field will appear for all the products with the title given in the label field.




**Personalization Options**


**NAME & NUMBER**

Name	Number	Size
<input type="text"/>	<input type="text"/>	Select 




**Text Style**

**B** **I** **U** **T** **T** **A** **A**   

Limited Edition 

**Text Effects**

Normal 

## Allowing Number field for Specific Products

The admin can allow Number field to only specific products. This can be done by editing the desired product in the Catalog section and navigating to Personalized Name and Number.

**Allow Number** [global]  

**Label for Number** [global]






### Size Settings

Size option will appear with the title given in the **Label for Size Box** field and values specified in the **Size box Values** field.

**Allow Size** [global]  

**Label for Size Box** [global]

**Size Box Values** [store view]

Value	Action
<input type="text" value="XS"/>	
<input type="text" value="S"/>	
<input type="text" value="M"/>	
<input type="text" value="L"/>	
<input type="text" value="XL"/>	
<input type="button" value="Add Value"/>	

### Size option for Specific Products

The admin can allow Size option to specific products only. This can be done by editing the desired product in Catalog section and navigating to Personalized Name and Number.

Allow Size  Yes [global]

Name Label [global]

Number Label [global]

Size Label [global]

Select Size [global]

- xs
- s
- m
- l
- xl

### Adding Size Values

The admin can provide different sizes for products by adding the values to Select Size attribute.

## Quote

The "Quote" functionality allows the customer to add predefined quotes in the design area.

[Home](#) > [Mug](#)



## Mug

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

\$5.00

IN STOCK  
SKU#: Mug

### Personalization Options

#### QUOTES

Love

Love all, trust a few, do wrong to none

#### Text Style

**B** *I* U **T** **T** **A** **A**

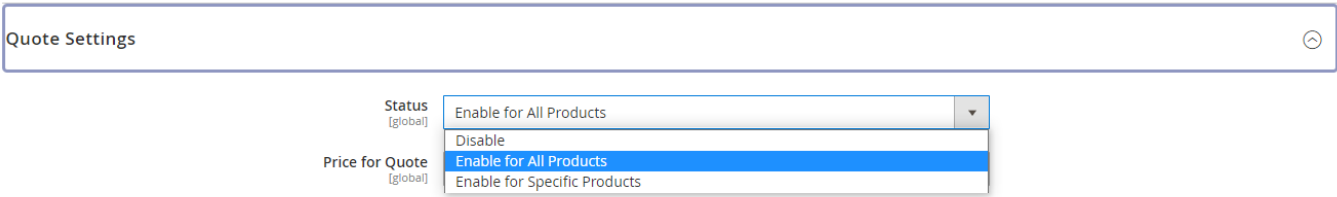
Limited Edition

#### Text Effects

Normal

## Quote Settings

The Admin can allow adding Quote to all products or to selected products only.



Quote functionality can be assigned to specific products in Catalog section, by selecting the desired product and navigating to Personalized products tab.

### Personalized Products

- Allow Personalization [global]  No
- Allow Quotes [global]  Yes
- Allow Add Text [global]  No
- Allow Image Upload [global]  No
- Allow Clipart [global]  No

## Price of Quote

This setting allows the admin to charge a price for the quote that user adds into the design.

Price for Quote [global]

## Mange Quote Categories

By navigating to **Milople Extensions → Manage Quote Categories**, the admin will be able to find grid shown below. Here all the created quote categories would be listed. New categories can also be added using **“Add New Category”** button.

## Manage Quote Category

Add New Category

Filters

Default View

Columns

Actions

2 records found

20

per page

1

of 1

<input type="checkbox"/>	ID	Name	Status	Created	Modified	Action
<input type="checkbox"/>	1	Love	Enabled	Jun 14, 2021 6:05:40 PM	Jun 14, 2021 6:05:40 PM	Select
<input type="checkbox"/>	2	Business	Enabled	Jun 14, 2021 6:05:50 PM	Jun 14, 2021 6:05:50 PM	Select

## Manage Quotes

By navigating to Milople Extensions → Manage Quotes, the admin will be able to find grid shown below. Here all the created clipart images would be listed. New clipart images can also be added using **“Add New Quote”** button.

## Manage Quote

Add New Quote

Filters

Default View

Columns

Actions

6 records found

20

per page

1

of 1

<input type="checkbox"/>	ID	Quote	Category	Status	Action
<input type="checkbox"/>	1	Love all, trust a few, do wrong to none	Love	Enabled	Select
<input type="checkbox"/>	2	True love stories never have endings	Love	Enabled	Select
<input type="checkbox"/>	3	All you need is love	Love	Enabled	Select
<input type="checkbox"/>	4	Play by the rules, but be ferocious	Business	Enabled	Select
<input type="checkbox"/>	5	The value of an idea lies in the using of it	Business	Enabled	Select
<input type="checkbox"/>	6	Don't try to be original, just try to be good	Business	Enabled	Select

# Product Personalization by Customer

## Choosing sides

The customer can choose the sides in which he/she wants to design.



## Adding Text

In this section, the customer can add a text in the design area. Text style, text effect can also be edited.

### Personalization Options

ADD TEXT

Enter text here Add Text

#### Text Style

**B** *I* U T T A A [List Bullets] [List Bullets] [List Bullets]

Limited Edition ▼

#### Text Effects

Normal ▼

[Navigation icons: arrows, undo, redo, copy, paste, link, unlink, trash, refresh]


## Uploading images

The user can upload images into the design area.

**Personalization Options**

UPLOAD IMAGE CLIP ART

Choose File No file chosen



Qty



1

### Uploading Clipart

**Personalization Options**

UPLOAD IMAGE CLIP ART

Select Clip Art Category



### Adding Quotes

**Personalization Options**

QUOTES

Select Quote Category

Select Quote

**Text Style**

**B** *I* U T. T. A A [List Icons]

Limited Edition

**Text Effects**

Normal

[Navigation Icons]

### Adding Name and Number

**Personalization Options**

NAME & NUMBER

Name	Number	Size
<input type="text"/>	<input type="text"/>	Select <span>▼</span>

+

**Text Style**

**B** *I* U T T A A

Limited Edition ▼

**Text Effects**

Normal ▼

Find out how to install the **Personalized Products** extension for Magento 2 via [Composer](#).

From:  
<https://stg.amasty.net/docs/> - **Amasty Extensions FAQ**

Permanent link:  
[https://stg.amasty.net/docs/doku.php?id=magento\\_2:personalized\\_products](https://stg.amasty.net/docs/doku.php?id=magento_2:personalized_products)

Last update: **2021/07/09 09:04**