

```
/*-----  
# Virtuemart 3 Template - MaterialMart  
#-----  
# Copyright (C) 2009-2017 Flexible Web Design. All Rights Reserved.  
# @license http://www.gnu.org/licenses/gpl-3.0.html GNU/GPLv3  
# Author: Flexible Web Design  
# Website: http://www.flexiblewebdesign.com  
# Email: info@flexiblewebdesign.com  
-----*/
```

# FLEXIBLE WEB DESIGN TEAM

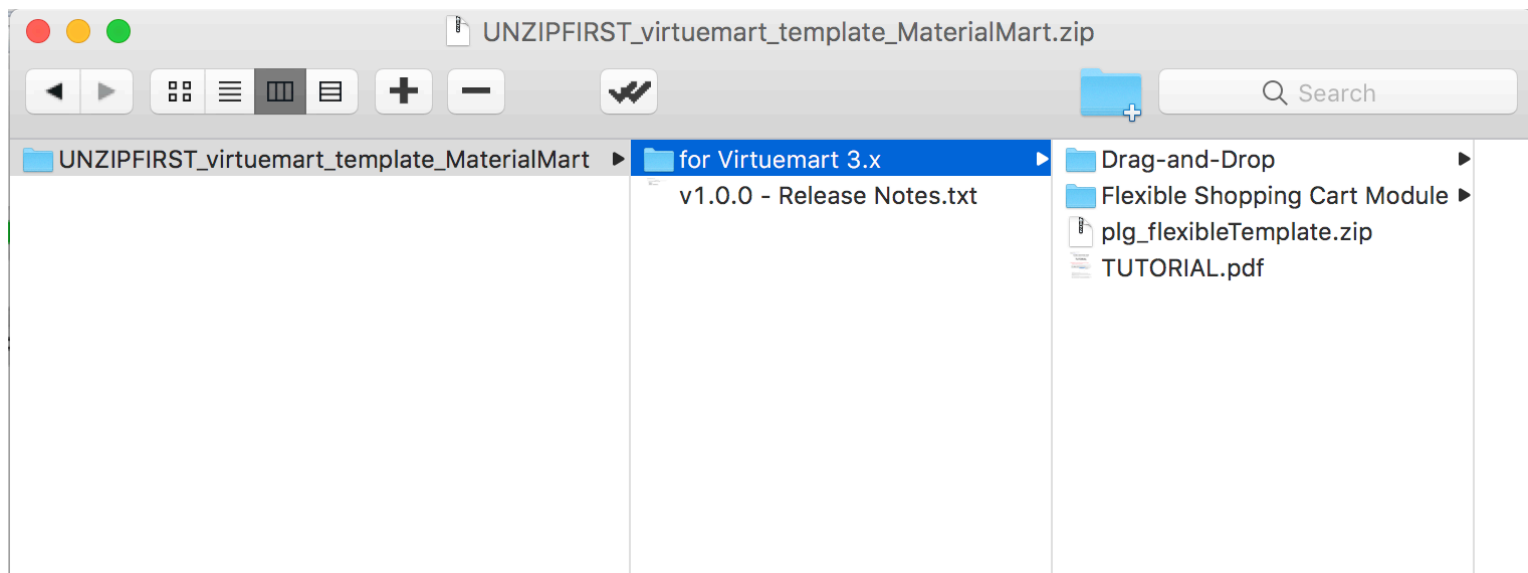
Flexible Virtuemart Template – MaterialMart (for VM3.x only)

# TUTORIAL

## INSTALLATION MaterialMart VM 3 Template (in 3 steps):

### 1. STEP: Explaining the files and folders.

Once you UNZIP the Installation file that you download from our server, you will get couple folders and files. Let's take a look at them.



**Release Notes.txt** = Includes the release history.

**Plg\_flexibleTemplate.zip** = plugin that you need to install to your Joomla! (**look at 2. step**)

**Drag-and-Drop** (folder) = you are going to upload those folders to a specific location (**look at 3.step**)

**Flexible Shopping Cart Module (folder)** = Flexible Dropdown Shopping cart Module (*Installation is optional*)

**TUTORIAL.PDF** = you are now reading it :)

**Drag-and-Drop > com\_virtuemart** = Template overriding for (official) *Virtuemart Component*

**Drag-and-Drop > mod\_virtuemart\_search** = Template overriding for (official) *VM Search module*  
**Drag-and-Drop > mod\_virtuemart\_category** = Template overriding for (official) *VM Category module*  
**Drag-and-Drop > mod\_virtuemart\_currencies** = Template overriding for (official) *VM Currency module*  
**Drag-and-Drop > mod\_virtuemart\_manufacturer** = Template overriding for *VM Manufacturer module*

## 2. STEP: Installing plg\_flexibleTemplate.zip Plug-in to Joomla!

You are going to install it as if you are installing any other joomla plugin/components/module. See the screenshot if you are a noob with Joomla.

**Step 1**

Extension Manager

Module Manager

Plugin Manager

Template Manager

Language Manager

**Install**

Update

Manage

Discover

Database

Warnings

Install languages

Joomla! Extensions Directory (JED) now available for applicable third party license terms.

Add "Install from Web" tab

Upload Package File

Install from Directory

Install from URL

Upload & Install Joomla Extension

Extension package file

Choose File

plg\_flexibleTemplate.zip

**Step 2**

**Upload & Install**

**Step 3**

**You need to publish the Plugin. And leave it as “published” all the time!**

**Plugin Manager: Plugins**

Edit Enable Disable Check In

Filter:

- Select Status -

- Select Type -

- Select Access -

flexible vm3

Status Plugin Name

Flexible VM3 Template

Open the plugin and check out the backend parameters. First of all, type your “username” and your order-ID

**Username:** Your username in *flexiblewebdesign.com*

**Order – ID:** The order number you got while purchasing this template.

There are almost 100 different parameters to hide/show or activate/deactivate features. Carefully go over all the parameters; each time you change 1 thing; open the website and see the result. Otherwise you may get lost ;)

### 3. STEP: Copying Folders to proper location

We have got 6 folders under the “**drag-and-drop**” folder. Upload these folders to here on your server:

*joomlaRoot*<sup>1</sup>/*templates/yourTemplate*<sup>2</sup>/*html/*

*joomlaRoot*<sup>1</sup> = is the location where your joomla is installed.

*yourTemplate*<sup>2</sup> = is the joomla template folder you are using currently.

Let’s say you are using **T3 Joomla Template**, then the folders should be *dragged and dropped* to here:

Folders	Folders	Folders	Folders
<div><div>360</div><div>administrator</div><div>bin</div><div>cache</div><div>cli</div><div>components</div><div>images</div><div>includes</div><div>language</div><div>layouts</div><div>libraries</div><div>logs</div><div>media</div><div>modules</div><div>plugins</div><div>t3-assets</div><div>templates</div><div>tmp</div></div> <div>Documents</div> <div><div>htaccess.txt</div><div>LICENSE.txt</div><div>README.txt</div><div>robots.txt</div><div>web.config.txt</div></div> <div>Developer</div> <div><div>configuration.php</div><div>index.php</div></div>	<div><div>gantry</div><div>system</div><div>t3_bs3_blank</div></div> <div>Developer</div> <div><div>index.html</div></div>	<div><div>css</div><div>etc</div><div>fonts</div><div>html</div><div>images</div><div>js</div><div>language</div><div>less</div><div>local</div><div>tpls</div></div> <div>Images</div> <div><div>favicon.ico</div><div>template_preview.png</div><div>template_thumbnail.png</div></div> <div>Developer</div> <div><div>component.php</div><div>index.html</div><div>index.php</div><div>templateDetails.xml</div><div>templateHook.php</div><div>templateInfo.php</div><div>thememagic.xml</div></div>	<div><div>com_virtuemart</div><div>mod_footer</div><div>mod_login</div><div>mod_virtuemart_category</div><div>mod_virtuemart_currencies</div><div>mod_virtuem...manufacturer</div><div>mod_virtuemart_product</div><div>mod_virtuemart_search</div></div>

### QUESTION&ANSWER:

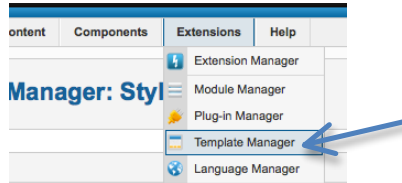
**Q:** Under my HTML folder, there is already a folder called “**com\_virtuemart**” or “**mod\_virtuemart\_product**” or one of the others, what should I do.

**A:** Looks like your Joomla Template is also using “template overriding” to style the virtuemart related pages. But from now on, our template will take care these stylizations. Therefore you should remove the old one and drag-and-

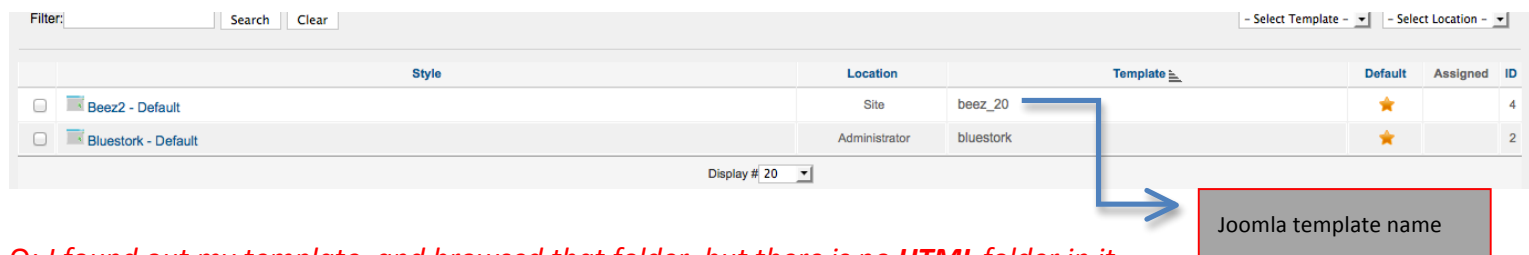
drop ours instead. (Alternatively you can rename the old folder instead of deleting it completely. *Rename the old folder from **com\_virtuemart** to **com\_virtuemart2** and upload ours instead*)

*Q: I don't know what joomla template I am using, or I can't be sure.*

A: Browse your joomla-backend panel. And click **Extensions - > Template Manager**



From below screenshot, find out which joomla template you are using for “site” location.



*Q: I found out my template, and browsed that folder, but there is no **HTML** folder in it*

A: You can create a new folder with the name of “**HTML**” manually.

**The installation is done,  
Mission Accomplished :)**

## **Here comes the fun Part: CONFIGURING MaterialMart:**

### **1- Multiple Product Pictures on Category Browse Page.**

MaterialMart comes a feature of showing more than 1 product thumbnails in the category browse page. But there is small patch that should apply to Virtuemart Core file in order to achieve this feature. Don't worry, this is not a Core Hack, it is an innocent customization. Visit the link for below for the tutorial:

[http://flexiblewebdesign.com/index.php?option=com\\_kunena&view=topic&catid=22&id=1410&Itemid=234](http://flexiblewebdesign.com/index.php?option=com_kunena&view=topic&catid=22&id=1410&Itemid=234)

FYI: Every time you update your Virtuemart (to any new version) you need to re-apply this patch again. Because each update retrieves your code edit back to original state.

## 2- Translation of MaterialMart.

MaterialMart (Flexible VM3 Template Plugin) comes with language INI file where you can make the translation.

The language INI file is located here:

ROOT//administrator/languages/**en – GB/en – GB**.plg\_flexibleTemplate.ini

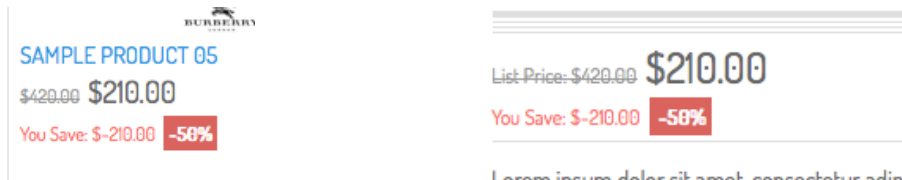
i.e: If your website is in French, then take that file and upload to here:

ROOT//administrator/languages/**fr – FR/fr – FR**.plg\_flexibleTemplate.ini

Then open it and apply your French translations. There are around 20 lines waiting for you to translate.

## 3- If you would like have the same Price layout that you see in our DEMO:

(Basically when there is discount, it overrides the old price and put the “percentage” next to discounted amount):



Then you need to enable those pricing parameters below in your Configuration (see the screenshot below). You can select more options (such as: Tax Amount etc..) , but you should **at least** choose these options below:

Price Configuration	Show Following Prices																																																			
<div>Show Tax in Cart <input checked="" type="checkbox"/></div> <div>Show call for price, when the price is empty <input checked="" type="checkbox"/></div> <div>Use the Rappenrundung for Swiss CHF <input type="checkbox"/></div> <div>Round only display <input checked="" type="checkbox"/></div> <div>Display variant prices with tax <input checked="" type="checkbox"/></div>	<div>Show Prices <input checked="" type="checkbox"/></div> <table><thead><tr><th></th><th>Show Price</th><th>Show Label</th><th>Rounding Digits</th></tr></thead><tbody><tr><td>Baseprice</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Baseprice modifier</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>New baseprice modified by chosen product variant</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Discounted Price without tax</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Salesprice without tax</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Tax amount</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Baseprice with Tax, but without discounts</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Final salesprice</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Salesprice with discount, but without override</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Discount amount</td><td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="text" value="-1"/></td></tr><tr><td>Unit price</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="text" value="-1"/></td></tr></tbody></table>					Show Price	Show Label	Rounding Digits	Baseprice	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Baseprice modifier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	New baseprice modified by chosen product variant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Discounted Price without tax	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Salesprice without tax	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Tax amount	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Baseprice with Tax, but without discounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Final salesprice	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Salesprice with discount, but without override	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>	Discount amount	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="-1"/>	Unit price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>
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Unit price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text" value="-1"/>																																																	

If you would like to change your price labels from;

Base price with tax/Base price without tax	to	“List Price”,
Sales Price	to	“Our Price”
Discount	to	“You Save”.

The file you need to modify is this:

yourdomain.com/components/com\_virtuemart/language/**en-GB<sup>3</sup>**/en-GB.com\_virtuemart.ini  
*en-GB is for English .It will be what ever language you currently have for your Virtuemart. For example; for French, it is **fr-FR***

In this file; look for the text you want to change, and change the text to what ever you would like. This file actually is the translation file for your Virtuemart. You can change/modify any text you would like. For example, you can remove the “**No Additional Charge**” text from this language INI file that appears in the Custom Field attributes.

#### 4- In the configuration section, click “Templates” tab from the header bar, take a look at the screenshot below;

The screenshot shows the 'Shopfront Settings' configuration page. It contains several settings with corresponding callout numbers in red boxes:

- 1** points to the 'Select the default template for your Shop' dropdown menu, which is set to 'Use Joomla default'.
- 2** points to the 'Category Template' dropdown menu, which is also set to 'Use Joomla default'.
- 3** points to the 'Show Children Category' checkbox, which is checked.
- 4** points to the 'Default number of categories in a row' input field, which contains the value '3'.
- 5** points to the 'Category Layout' dropdown menu, which is set to 'flexv2'.
- 6** points to the 'Default number of products in a row' input field, which contains the value '3'.

Other visible settings include 'Show Manufacturers' (checked), 'Product layout' (set to 'flexv2'), 'Default number of manufacturer in a row' (empty), and 'Set the pagination sequence for the List Box' (empty).

Make sure you have the same settings as the screenshot above, which are:

- 1** **Default template for your shop:** Use Joomla Default
- 2** **Category Template:** Use Joomla Default
- 3** **Category Layout:** (VM Template – MaterialMart comes with 2 different category browse page layout versions, each version includes 3 View options: **ListView**, **GridView**, **MultiGridView**. You can change the Default View (the View option that shows off when visitor open the page) option through Flexilbe VM2 Template plugin. Choose any category layout version that you'd like through Virtuemart Configuration). These layouts come with our VM Template: -

b. flexV2

*There might be some more in the dropdown list in VM Configuration but only 2 of them are belong to our template.*

4

**Default Number of categories in a row: 3** *(recommended value is 3, but try and see how it looks like with 2, 4 or even 5)*

5

**Product Layout:** *(Choose any product details layout version that you'd like through Virtuemart Configuration). The product details page layouts come with our template are:*

a. default

b. flexV2

*There might be some more in the dropdown list in VM Configuration but only 2 of them are belong to our template.*

6

**Number of products in a row: 3** *(recommended value is 3, but try and see how it looks like with 2, 4 or even 5.)*

## 5- We are still on “Templates” tab, scroll down the page little bit and look at the screenshot below

The screenshot shows the VirtueMart configuration interface. On the left, the 'Media Files Settings' section includes fields for General Assets URL, Category Media URL, Product Media URL, Manufacturer Media URL, Vendor Media URL, Safe Path, and Thumbnail url for media to sell. Below these are checkboxes for 'Enable Dynamic Thumbnail Resizing?' (checked), 'Thumbnail Image Width' (350), 'Thumbnail Image Height' (350), and 'Open additional images on main position' (checked). On the right, the 'Activate Css Styles & Javascripts' section contains several options: 'Use Fancybox' (checked), 'Using the VirtueMart CSS' (checked), 'Using the VirtueMart jQuery' (checked), 'Using the product Scripts' (checked), 'Using the Script ajax Countries / Regions' (checked), 'Use jQuery chosen for dropdowns in FE' (checked), and 'Use external google jQuery library' (unchecked). Red arrows and numbers 1-4 highlight specific settings: 1 points to 'Use Fancybox', 2 points to 'Use external google jQuery library', 3 points to 'Enable Dynamic Thumbnail Resizing?', and 4 points to the 'Thumbnail Image Width' and 'Thumbnail Image Height' fields.

1

Enable “Use Fancybox” option. It is a “MUST” option.

2

This option is optional. IF you end up with console error after installing MaterialMart or Virtuemart, I would recommend you to use **jQuery Easy** plugin and choose jQuery1.12.4 from the dropdown (or latest) For more info about that plugin visit here: <http://www.flexiblewebdesign.com/forum-virtuemart-2-template-puremart-support/523-the-easiest-way-to-solve-jquery-conflict-issues>

Basically, that plugin will block all the jQuery library from the website, and will load **only 1**

3

Enable the “Dynamic Thumbnail Resizing” option. (We need this in the 4<sup>th</sup> step)

4

For the best use of our template, you should set your thumbnail size bigger than 250px by 250px (350x350 is recommended). Making them too large or too small values might create some weird visual bugs. If you already have uploaded pictures, you have an ongoing website and your thumbnails are larger or smaller than these values, MaterialMart might not look cool. When you change those values, you won't see the affects in the front-end right away, because your thumbnails were already generated based on old dimensions. You need to re-generate the thumbnails. To re-generate the thumbnail based on the new pixel values, remove this folder: **yourdomain.com/images/stories/virtuemart/product/resized/** When you re-visit your website, you will see that folder is re-created and the thumbnail are re-generated with the new dimensions you have entered.

**6- Now, click the “Checkout” tab and look below for the screenshot:**

Checkout Settings

- Display modal popup upon 'Add to cart' ☒
- Show related products in the popup ☒
- One Page Checkout enabled ☒
- Show checkout steps ☐
- Enable Automatic Selected Shipment ☒
- Enable Automatic Selected Payment ☒
- Must agree to Terms of Service on EVERY ORDER ☐
- Show Terms of Service on the cart/checkout ☒
- On checkout, ask for registration ☒
- Only registered users can checkout ☐
- Show product images ☒

Default Order Status to create an invoice: Confirmed x

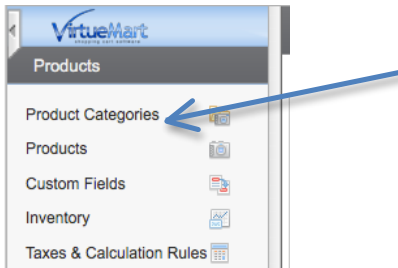
Default Order Status to send email to shopper: Confirmed by shopper x, Confirmed x, Cancelled x, Refunded x, Shipped x, Confirmed by shopper x

**Enable this option to show product pictures on shopping cart page.**

No need to go over the details. Make sure you have the same settings above for other options.

**7-** You have changed the category layout or product details page layout from **Configuration > Template**, but some of your categories or products pages are tend to use some another layout other than you chose. There are 2 places that you should check it out for configuring Category Page and Product Detail page layouts. First; click **Products > Product Categories**.





Then click any category from the list (start looking from the problematic category), after you click one of them, scroll down the page little bit and look at the screenshot below:

**Details**

Ordering: 2. Women's Clothing

Category Ordering: Top Level Category

Number of Products per Row: 0

Category Pagination Sequence: 0

Initial number of listed items: 0

Category Template: Use shop default

Category Browse Page: No override

Default Product Details Page: No override

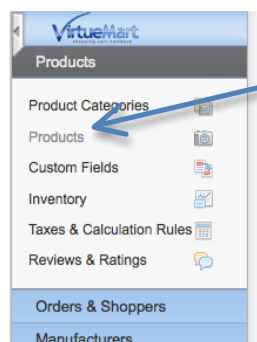
Make sure fields are 0 or blank. Otherwise the global settings through **Configuration > Template** will be overwritten. Don't get confused with the 0 (zero). If this field is 0, it means; it will be whatever number you have submitted from the configuration (which we did it in the Step#3). If it is anything rather than 0, then it will be overwritten for that particular category. Also look at the last 3 fields, and make sure they are:

1-User shop default, 2-No override, 3-No override

Also by using the above configuration, you can set a particular Category layout and Product Detail Page layout for particular categories. It is pretty usefull if you want to use a different layout for different categories, our template already has 2 different Category and Product layout versions, you can use both of them in a single website for different categories. **NOTICE:** After clicking "save" button, "Category Browse Page" field might jump back to "default" or "flexv2" option rather than "No Override", this is not a problem. It is normal.

Anyway, There is one more place that you can change Product Detail Layout (this time only product detail layout, not category layout).

Browse your Product list; and choose one of your products from the list.



This field indicates which Product Detail page will be used for only for this particular product. So it doesn't matter what you chose from configuration or categories configuration pages. If you change this field to something rather than "no override", it means it is final and this layout will be used (of course only for this specific product).

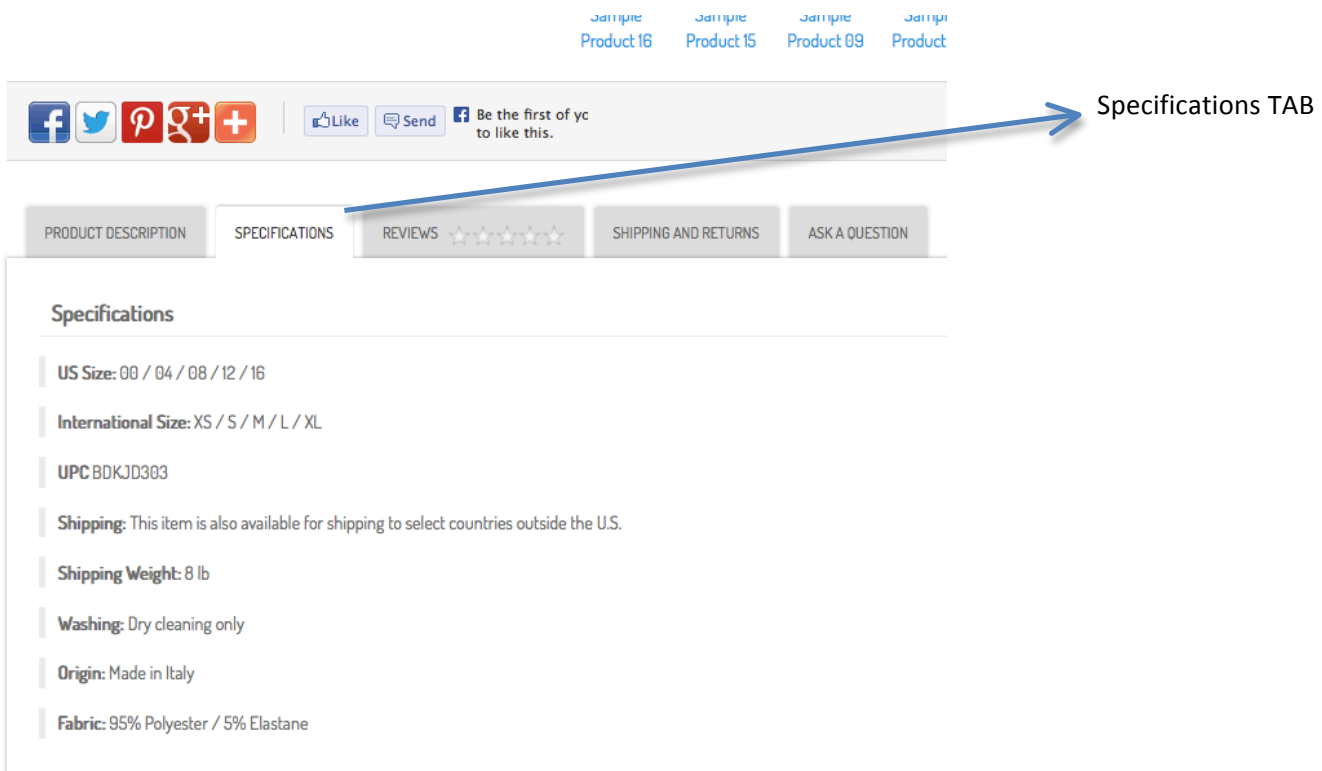
A screenshot of the 'Product edit' page in VirtueMart. The 'Manufacturer' dropdown is set to 'Gucci'. The 'Product Categories' dropdown is set to '- Jackets X'. The 'Shopper Group' dropdown is set to 'Available for all'. The 'Product Details Page' dropdown is set to 'No override'. A blue arrow points from the 'Product Details Page' dropdown to the text on the right.

People have asked this so many times, I should mention about it; The shipment icon that you see in our DEMO, that says: 1-2 days, 24 hours, 3-5days shipping.. etc. they appear only if you select any of them. While you are in the product edit page. (the screenshot above was taken from "product edit page"). Click the "Product Status" tab.

A screenshot of the 'Product Status' tab in the VirtueMart administration interface. The 'Availability Date' is set to '03/27/12'. The 'Availability' dropdown is set to '2-3d.gif'. Below the dropdown, the text '2-3 Days' is displayed with five yellow stars. A blue arrow points from the '2-3d.gif' dropdown to the text on the right.

And select a Shipment Icon from this dropdown box. Than the icon will start appearing in the product detail page. (For this specific product)

## Creating SPECIFICATION TAB on product details page



Basically you should create **non-cart** and **string** attributes, type “**ontop**” as “**layout position**” and they will be listed inside the “Specifications” tab in the product details page. To create Non-Cart custom field, you should submit “ontop” to “layout position” field while you are creating the custom field:

The screenshot shows the 'Custom Field' creation form. The 'Custom Field Type' is set to 'String'. The 'Title' field contains 'Material:'. The 'Published' field has radio buttons for 'No' and 'Yes', with 'Yes' selected. The 'Parent' field is a dropdown menu with 'Please Select' as the current selection. The 'Cart Attribute' field has radio buttons for 'No' and 'Yes', with 'No' selected. The 'Description' field is empty. The 'Default' field is empty. The 'Tooltip' field is empty. The 'Layout position' field contains 'ontop'. The 'Admin only' field has radio buttons for 'No' and 'Yes', with 'No' selected. The 'Is a list?' field has radio buttons for 'No' and 'Yes', with 'No' selected. The 'Hidden' field has radio buttons for 'No' and 'Yes', with 'No' selected. Two blue arrows point from the form to explanatory text on the right. The first arrow points from the 'Cart Attribute' field to the text 'Select, NO to create Non-cart attribute.' The second arrow points from the 'Layout position' field to the text 'Type: ontop to “layout” field.'

Basically you are going to do it for all specification parameters you are going to create (materials, warranty etc..).

Custom Field Type:

Watch Band

Title	Tooltip	Value	Price	Type	Cart Attribute	Delete
Specifications				Parent	★	✖
Material:		<input type="text" value="Metallic/Leather"/>		String	★	✖
Case Size:		<input type="text" value="30mm"/>		String	★	✖
Thickness:		<input type="text" value="11mm"/>		String	★	✖
Stone Count:		<input type="text" value="44 clear stones"/>		String	★	✖
Band Width:		<input type="text" value="14mm"/>		String	★	✖
Circumference:		<input type="text" value="175mm (+/- 5mm)"/>		String	★	✖
W-Resistant:		<input type="text" value="5 ATM"/>		String	★	✖
Closure:		<input type="text" value="Butterfly buckle"/>		String	★	✖
Brand:		<input type="text" value="Fossil"/>		String	★	✖
Origin:		<input type="text" value="Imported"/>		String	★	✖
Warranty:		<input type="text" value="11-year limited"/>		String	★	✖

You don't need to do anything for Checkout steps/shopping cart and virtuemart login page design, They will be changed by itself.

Thanks for buying.

Flexible Web Design Team

<http://www.flexiblewebdesign.com/support>