

# Modifications

## Getting to the Modification List

Navigate to the [list of modifications](#) by clicking **Bidding > Modifications** on the database admin dashboard. Clicking on the name of any modification in this list will allow you to edit that modification.

## Modification Editor

This section will explain what each field means.

- Main

- **Name:** **Required** Display name of modification.
- **Available:** When false, will not show up in the list of modifications on the site.
- **Shop Staff Only:** When true, only shop staff users can see / add this modifications.
- **Description:** Description of the modification, shows up on the site.
- **Category:** This is the category of the modification, the modification will show up in this category on the site.
- **Size Restrictions:** Min / Max width, height, and depth of this modification.
- **Display Images:** Can upload a single image or multiple images to a modification. Descriptions of images will show up under the image when the image is clicked. The order number of the image is used to determine the order the images are displayed.

- Pricing

- **Total Price:** This price is generally used to cover the cost of manufacturing the most basic version of this modification.
- **Flat Rate Mod:** When checked, no markups will be applied to this modification's price (no dealer markup).
- **Price Formulas:** Here you can add any existing price formula to this modification. For more information on price formulas, see the [pricing articles](#).

- Behavior

- **On/Off Behavior:** JavaScript formula that determines if this modification should be auto added to a product.
- **On/Off Qty:** JavaScript formula that returns the qty of the mod when it is auto added to a product.
- **Behavior Products:** Select any product that this mod should be auto added too. The **On/Off Behavior** still has to evaluate to true for the mod to be auto added to these products.

- **Behavior Reason:** This should be a short description of why a modification is auto added to a product, it will show up anytime the modification is auto added.
  - **Allow Custom Quantity:** When true, the user can input their own quantity for this modification. If this is false, the modification quantity will be locked.
  - **Locked Qty Formula:** This formula returns the quantity of the modification. If **Allow Custom Quantity** is true, the user can unlock the quantity and put in their own value.
- **Availability**
    - **Product Line:** This modification will be available in all of the selected product lines.
    - **Product Categories:** This modification will be available to any of the products in the selected product categories. This applies down through any of the sub categories, for example, if you select **cabinet** the modification will be available on any category that starts with **cabinet** (**cabinet -> base, cabinet -> base -> door/open**, etc.)
    - **Products:** Select any specific product that this modification should be available on.
- **Attributes**
    - **Attribute Templates:** List of attributes on this modification, this should only be used to remove / check which attributes are on a modification, not to add them to the modification.
- **Vendor Info**
    - **Vendor:** Dropdown list of which vendor we purchase this modification from.
    - **Item Number:** The vendor item number of this modification.
    - **Web Link:** URL to modification on vendor's site.
    - **Purchase Price:** How much we pay for this modification.
- **Other**
    - **Labor Hours:** Number of hours spent in labor for this modification (doesn't currently do anything).
    - **Labor Rate:** Dollars per hour rate of labor for this modification (doesn't currently do anything).
    - **Labor Cost:** Total labor cost for this modification (doesn't currently do anything).
- **XML Export**
    - **Export Value:** This will overwrite the name of the modification that is exported to Microvellum. If blank, the name of the modification will be exported.
    - **MV Prompts:** This is a list of properties that will be exported to Microvellum. Can use any of the variables shown on this tab.