

Enhance Quality and Accuracy as You Manufacture Complex Products

The Product Configurator, part of Acumatica’s Manufacturing Edition, is a powerful tool that enhances quality and accuracy in the manufacturing of complex products.

By allowing the user to configure a product’s features, options, and dimensions, the Product Configurator provides the tools you need to maximize your quote-to-order and manufacturing performance.

With this rules-based product configurator, you can configure products in multiple ways on quotes, sales orders, and production orders.

The Product Configurator greatly reduces the number of bills of material for a finished part based on a variety of features, options, dimensions, and functions.

KEY BENEFITS

CREATE CONFIGURED ORDERS IN SECONDS

- Create a new configured order by simply copying or modifying an existing configured order or quote

GAIN CONTROL OVER REVISIONS

- Make multiple revisions of the same configuration while maintaining a history of the revisions and who created them

DETERMINE PRICES WITH EASE

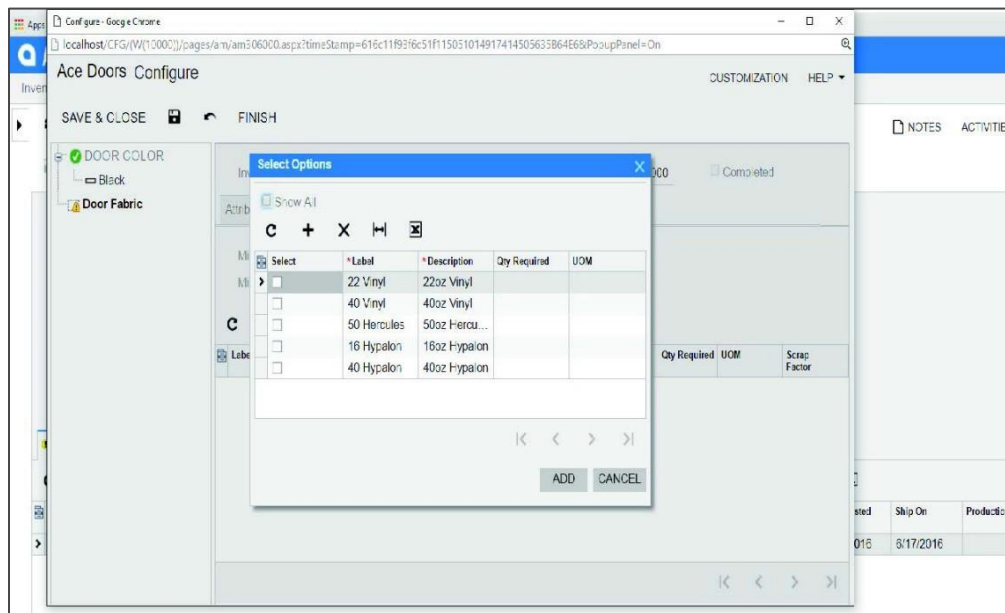
- Based upon the features and options chosen, the system has multiple price roll-up capabilities to determine the actual unit price for a specific configured item

Configuration ID: C000000022	BOH ID: 00300000000040													
Revision: A1	Inventory ID: TS'00 - TS100 Series Dock Seal													
Status: Pending														
Descriptor: Configure Dock Seal														
Features Attributes Keys Price Defaults														
C + X														
*Feature ID	*Label	Description	Sort Order	Min Selection	Max Selection	Min Qty	Max Qty	Lot Qty	Visible	Results Copy				
COLORSELECTION	Door Color	Door Fabric Color		1	1				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
FABRICSELECTION	Door Fabric	Door Fabric Material		2	1				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
FABRIC	Fabric Items	Actual Fabric/Color Inventory Items		3					<input type="checkbox"/>	<input checked="" type="checkbox"/>				
Options Rules														
C + X														
*Label	Inventory ID	Description	Fixed Invoice	Qty Enabled	Qty Required	UOM	Oper Nbr	Min Qty	Max Qty	Lot Qty	Scrap Factor	Type	Phantom Price Factor	Results Copy
6-HPALONB	16-HPALONB	Hypalon 16oz Black Fa...	<input type="checkbox"/>	<input type="checkbox"/>	=DH[DW]*[CM]	PC						Regular	Excise 1	<input checked="" type="checkbox"/>
2ZVINYLERK	2ZVINYLERK	Vinyl 22 oz Black Fabric	<input type="checkbox"/>	<input type="checkbox"/>	=DH*[DW]	SQFT						Regular	Excise 1	<input checked="" type="checkbox"/>
2ZVINYLERL	2ZVINYLERL	Vinyl 22 oz Blue Fabric	<input type="checkbox"/>	<input type="checkbox"/>	=DH*[DW]	SQFT						Regular	Excise 1	<input checked="" type="checkbox"/>
2ZVINYLERB	2ZVINYLERB	Vinyl 22 oz Brown Fabric	<input type="checkbox"/>	<input type="checkbox"/>	=DH*[DW]	SQFT	020					Regular	Excise 1	<input checked="" type="checkbox"/>
2ZVINYLERG	2ZVINYLERG	Vinyl 22 oz Green Fabric	<input type="checkbox"/>	<input type="checkbox"/>	=DH*[DW]	SQFT						Regular	Excise 1	<input checked="" type="checkbox"/>

Reduce the number of bills of material/routings for a finished part based on a variety of features, options, dimensions, and functions.

PRODUCT CONFIGURATOR FEATURES AND CAPABILITIES

- Configure to Order** Configure any item using predetermined features and options. The results of the configuration can carry forward to a production order.
- Dimensional Capability** Use multiple dimensional calculations and formulas to calculate the material requirements for the specific components of configuration.
- Order History and Look-Up** Easily look up a customer's previous configuration to create the order or make adjustments from the prior configuration.
- Multi-Level Configuration** Support multi-level configurations of regular, non-phantom, items by creating multiple production orders for each regular configured item.
- Formula Validation** Validate formula calculation based upon minimum and maximum attribute values or quantities for selected features and options.



ABOUT ACUMATICA

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