

Product Guide Maker



2020 Company Confidential

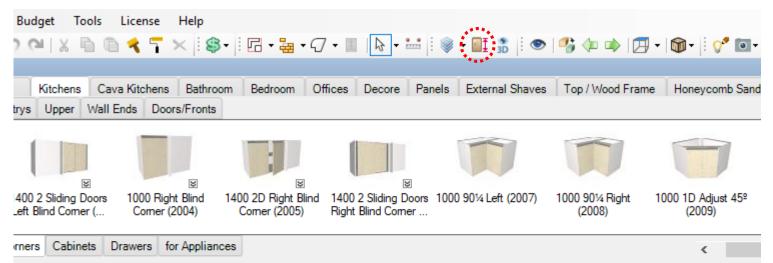
Index

- Maker
- Product Composition
- Introduction
- Library General Characteristics
- Hardware
- Kitchen Line
- Closets Line
- Blum
- Panels
- Compositions
- Partners
- Budget
- Plugins
- Technical Specifications



Maker

Utilization tips:



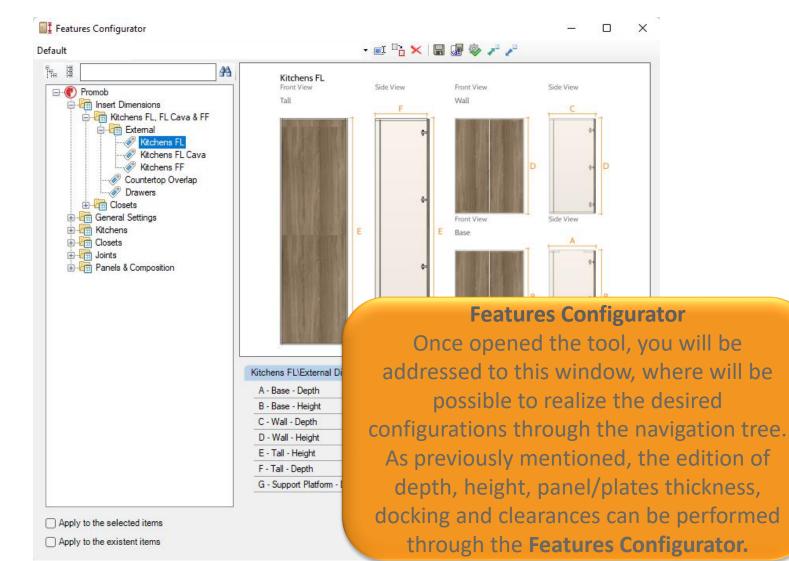
Features Configurator

It is a tool that allows to make adjustments to the standard measurements of the modulation lines. It is possible to define the height of the lower counters, depth of cabinets, among others, before starting the project or after finishing the project.



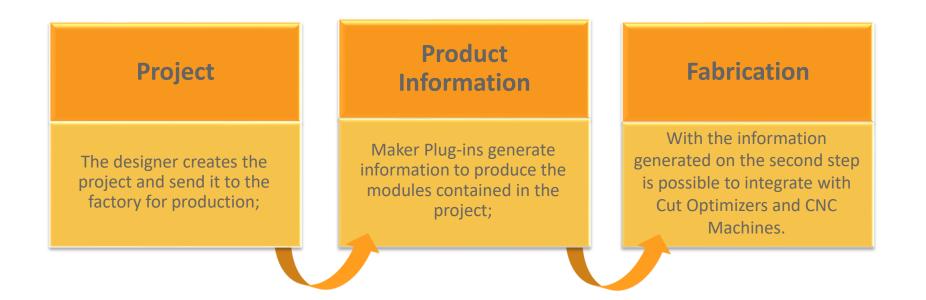
Maker

Utilization tips:



Maker

• Solutions for furniture sales (project) and production. Composed of a standard modulation providing a constructive model resulting in better market practices.





Product Composition

Maker: Tool for designing spaces. Builder View: Generates the technical documentation of the project (holes, grooves) in PDF file format. Plug-ins: Export information of the project for Cut Optimizers and CNC Machines.



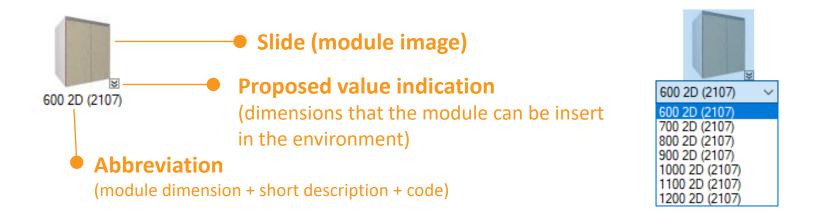
Introduction

Basic understandings needed to use the options and features available on Maker



Modules Distribution





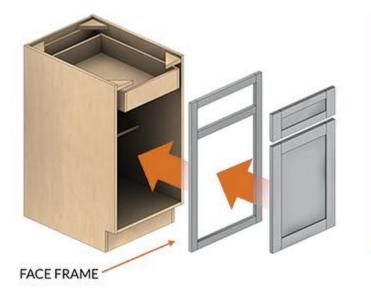


Face Frame/Frameless

Maker's catalog content offers two types of construction models:

Face Frame Module

Frameless Module





The difference is the addition of a solid wood face frame between the door and cabinet box of the Face Framed cabinet.

The face frame is constructed of horizontal members called rails, and vertical supports called stiles. The combination of wood grain directions in the face frame helps to reinforce the horizontal strength of the cabinet at the front opening.

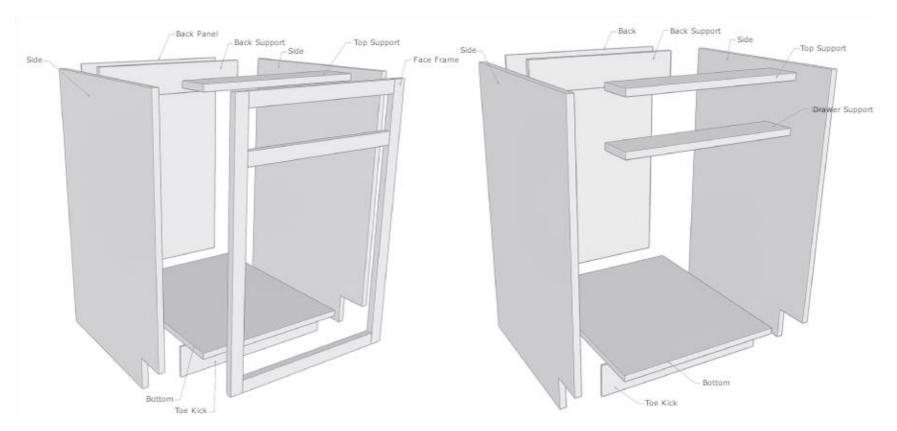
As another perk, the addition of a face frame minimizes an alignment issue known as *racking*, where the cabinet box is easily tilted out-of-square.



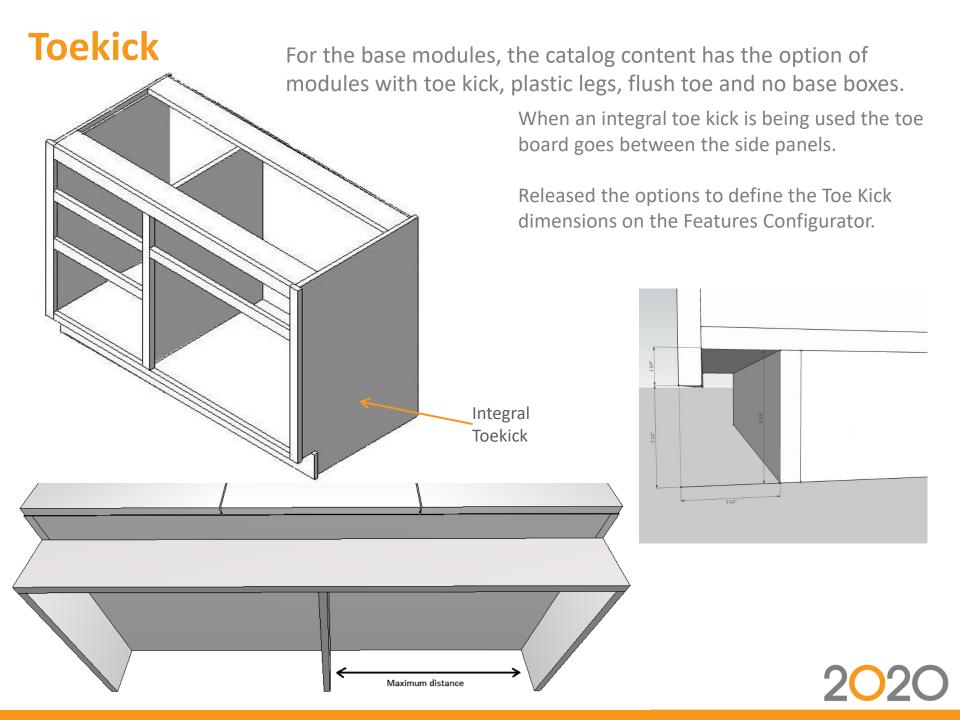
Face Frame/Frameless

Face Frame Module

Frameless Module

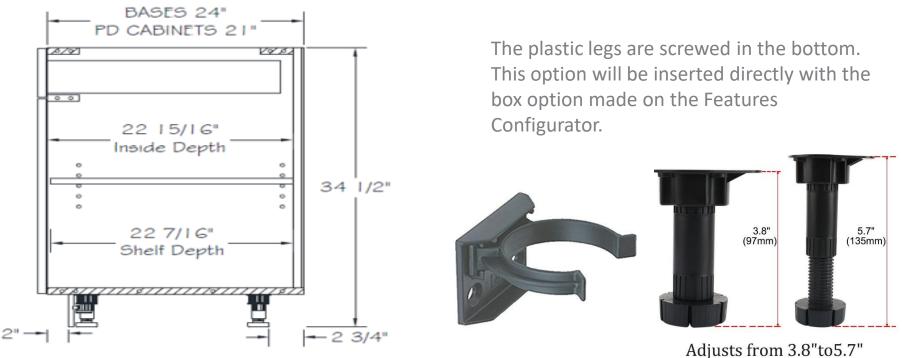


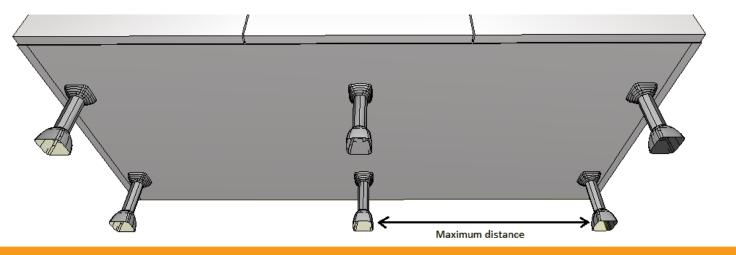




Plastic Legs

For base modules, the catalog content has the option of modules with toe kick or plastic legs boxes.





Dimensions

Base Cabinets

• Intermediate dimensions apart from those presented can be used by the user.

	Width	High	Depth
1 Door	9"	34 ¹ / ₂ "	12"
	12"	36"	15″
	15"	40 ¹ / ₂ "	18"
	18"		24"
	21"		
1 or 2 Doors	24"		
2 Doors	27"		
	30"		
	33"		
	36"		
	39"		
	42"		



Dimensions

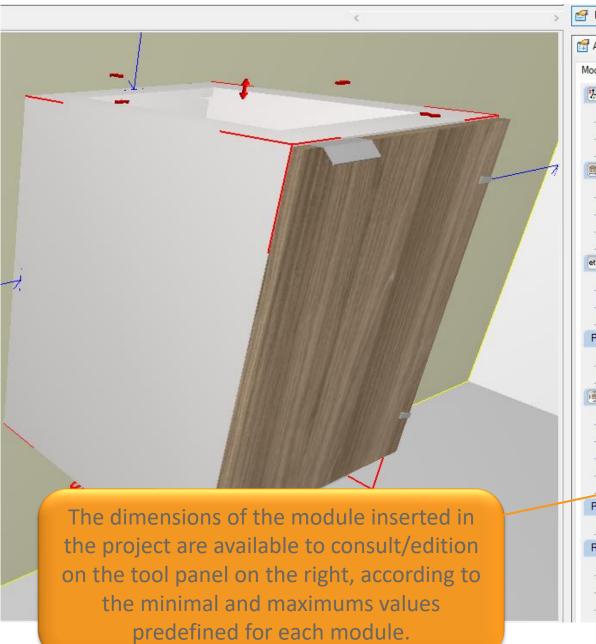
Wall Cabinets

• Intermediate dimensions apart from those presented can be used by the user.

	Width	High	Depth
1 Door	9"	12"	12"
	12"	15"	15″
	15"	18"	18″
	18"	21"	24"
	21"	24"	
1 or 2 Doors	24"	30"	
2 Doors	27"	36"	
	30"	39"	
	33"	42"	
	36"		
	39"		
	42"		



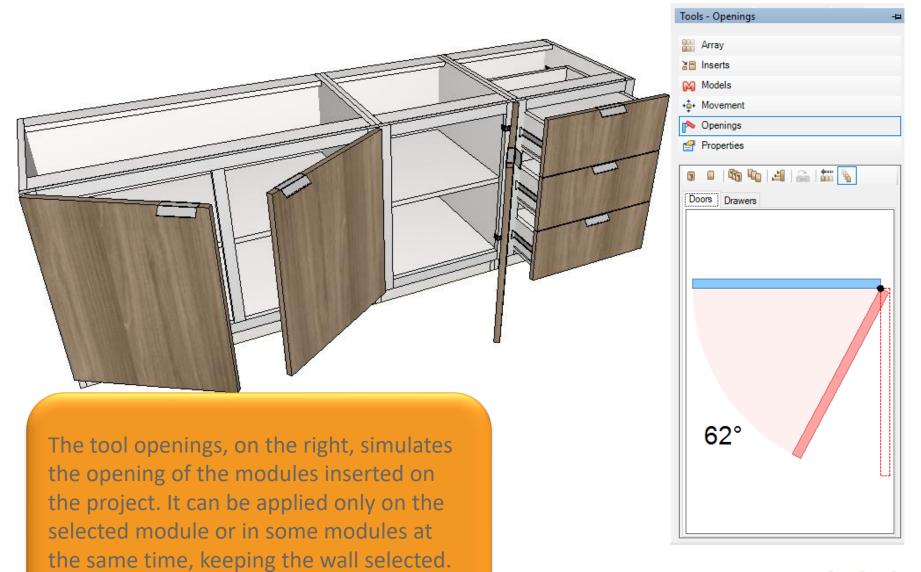
Dimensions



Advanced 📑 🛅			
odule Materials			
😕 Absolute Position		\$	
X	150		
Y	2547,97		
Z	508,95		
Dimensions		\$	
Width	500		
Height	720		
Depth	550	30	
Scale	No	~	
etc Others		\$	
Area	No area	~	
Layer	Kitchens FL	~	
Observations		2.2	
Perfuration		\$	
Depth	0		
Perforate	No	~	
Position		\$	
Lower Dimension	508,95		
Next Dimension	1802,03		
Previous Dimension	2547,97		
Spacing Wall	0		
Upper Dimension	1371,05		
Production		\$	
Position Hinge Division	-2,75		
Relative Position		\$	
X	2547,97		
Y	508,95		
Z	0		

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Openings





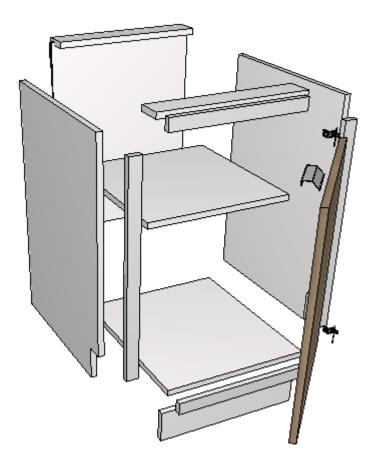
Openings Inversion



With the module closed, double click the door that you want to invert and press the letter I on the keyboard, or right click the selected door and select mirror.



Explode Modules



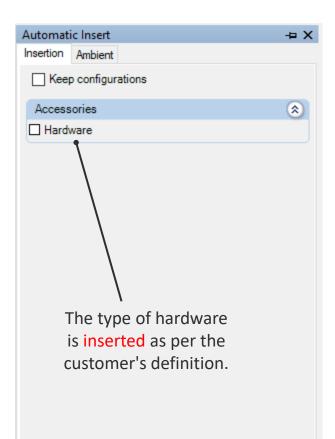
Facilitates the visualization of the module composition.

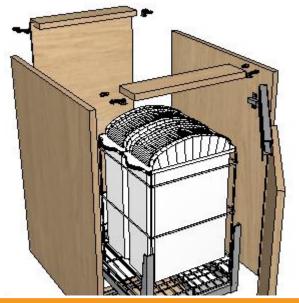
To Explode Right click the module and select the option *Explode*.

To undo the explosion Right click the module and select Undo Explode.



Visualize Accessories





On the **Automatic Insertion** tab, the fittings can be inserted to visualization on the project, although, is good to remember that this insertion make the project slower in function of the quantity of details.

The definition of holes or positioning of the accessories on the module do not depend of this insertion.

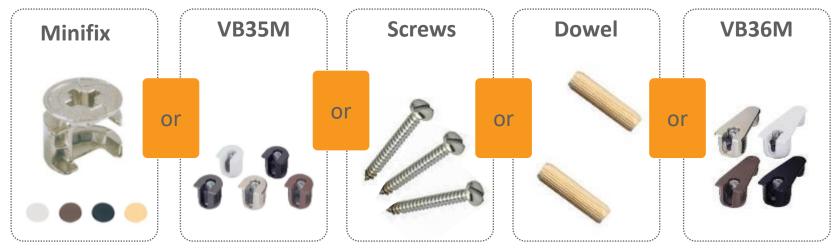


General Characteristics of Catalog Content

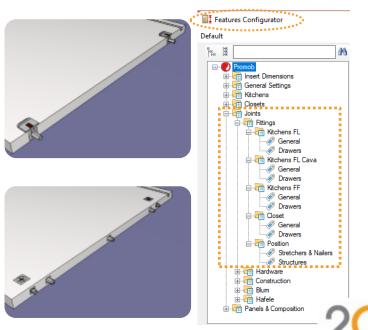


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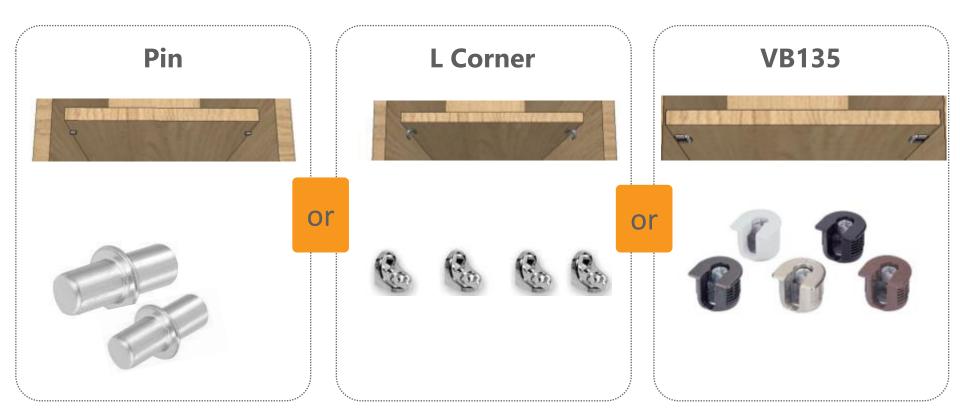
Available Hardware for Fastening Boxes and Drawers



- The fixing system is defined for the system, not being a configuration on the project.
- A primary fastening can be chosen and, as a secondary fixation, the option of using bolts or pegs.
- The fixing system is applied on the available lines on the modulation library of Maker, and may be different from each other.



Hardware for Fixing Mobile Shelves



In case of utilization of pin or corner L is necessary to inform:

- ✓ Hole diameter (in millimeters);
- \checkmark Depth of the hole in the side of the furniture (in millimeters).

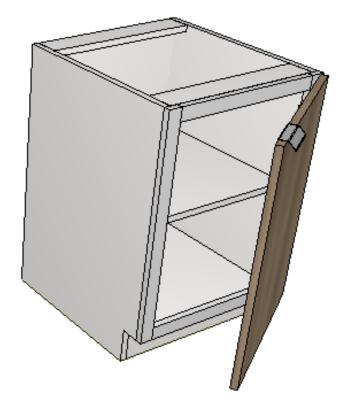
(Path in the Features Configurator, same as in the previous slide.)



Modules Component Thickness

Components from modules box:

- ✓ Sides
- ✓ Bottom
- ✓ Shelf
- ✓ Crossbars
- ✓ Doors
- ✓ Nailers
- ✓ Strechers
- ✓ Back Panel
- Thicknesses will be defined by components and applied to all module housing with kitchen doors and closets, may vary from one line to another.





Shaker



5 Piece Raised Panel



5 Piece Raised Panel



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5 Piece Raised Panel



5 Piece Recessed Panel



5 Piece Recessed Panel



5 Piece Recessed Panel





Miter Frame Flat Panel





Miter Frame Flat Panel Miter Frame Raised Panel Miter Frame Raised Panel







Frame Only



Glass Door



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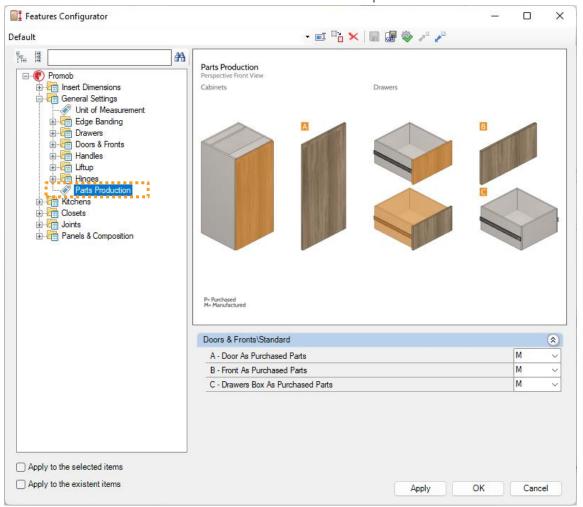




ault	• 🖬 🖥 🖌			
Promob Insert Dimensions General Settings Unit of Measurement Edge Banding Doors & Fronts Slab Shaker Glass Doors Handles Handles Uffup Handles Frice Doors Miter Frame Handles Frice Doors Parts Production Cosets Parts Production Parts & Composition	Perspective Front View Door/Front Single Item Maching A01 A02 A02 A02 A02 A02 A02 A02 A02	e e		
	Doors & Fronts\Shaker A - Doors And Fronts Assembly B - Thickness Crossbar C - Dimension Top And Down Crossbar D - Dimension Right And Left Crossbar		Single Ite 18 50 50	* *
	E - Thickness Center Panel F - Advance Center Panel On The Crossbars G - Side Advance Of The Crossbars		6 5 0	~
	H - Depht Of The Door Center Milling I - Door Thickness		10 18	~
	1 - Door Thickness		10	



Defines if Doors, Fronts and Drawer Box will be precified as purchased items or precified and manufactured as parts.





Ending Panels

Standard







Frame Only



Glass Door Panel



5 Piece Raised Panel



D5PRAP2



D5PRAP3





Ending Panels

5 Piece Recessend Panel

D5PREP1

D5PREP2

D5PREP3



Miter Frame Flat Panel

DMFFP1



* Panel Properties on Feature Configuration (available on page 30)

DMFFP2







Miter Frame Raised Panel

DMFRP1



DMFRP2



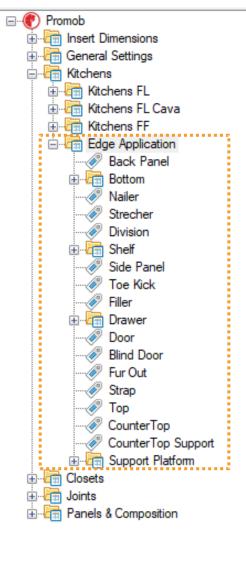


Handles

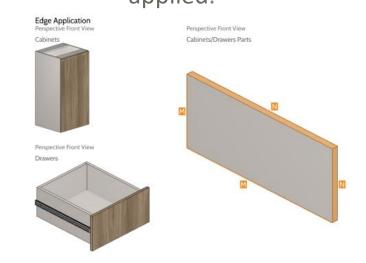




Edgeband

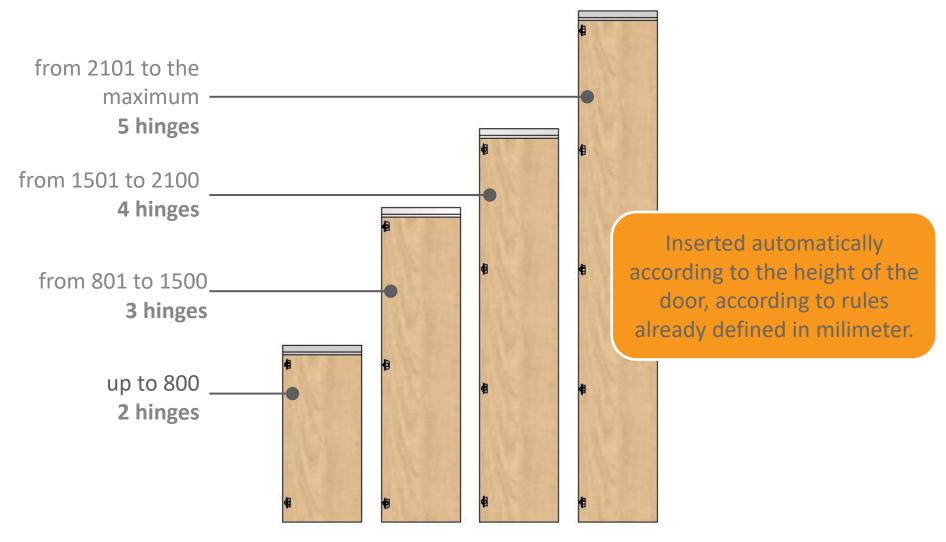


Can be defined which edges will have edgeband applied.



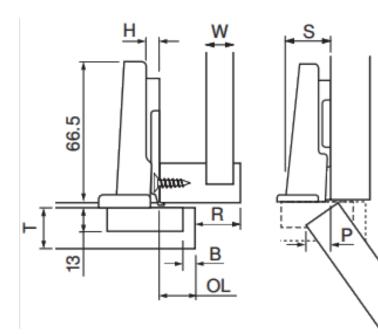
- The thickness and height values for the edgeband can be defined throughout the **Features Configurator.**
- The type of the edgebands can be defined throughout the **Features Configurator.**
- Different types and thicknesses can be defined for doors and module composition.
- The edgeband application is defined for each composition of each line throughout the Features Configurator.

Hinges



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Hinges



B= Boring distance
H= Plate height
OL= Door overlay
P= Door protrusion
R= Reveal
S= Side arm protrusion
T= Door thickness
W= Side panel width
FD= Fixed distance

Fixed distance (FD): The distance that the cup overlays the cabinet side panel when a hinge is attached to a 0 mm mounting plate.

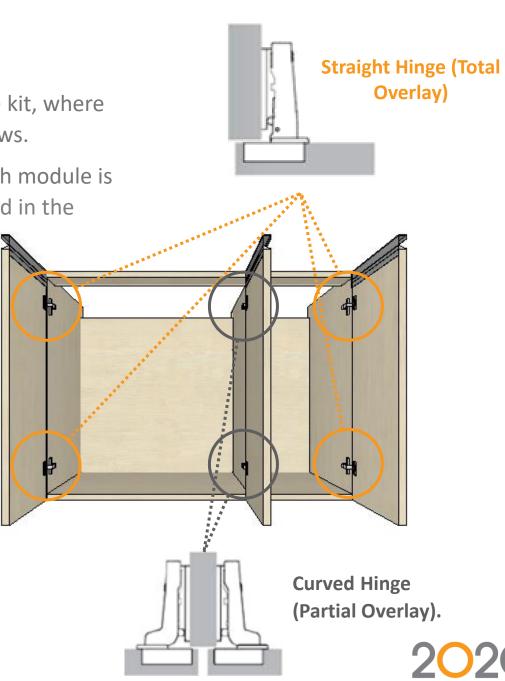
This is used to calculate hinge overlay with the formula **X+B minus H = OL** (Fixed distance + boring distance minus plate height = overlay)

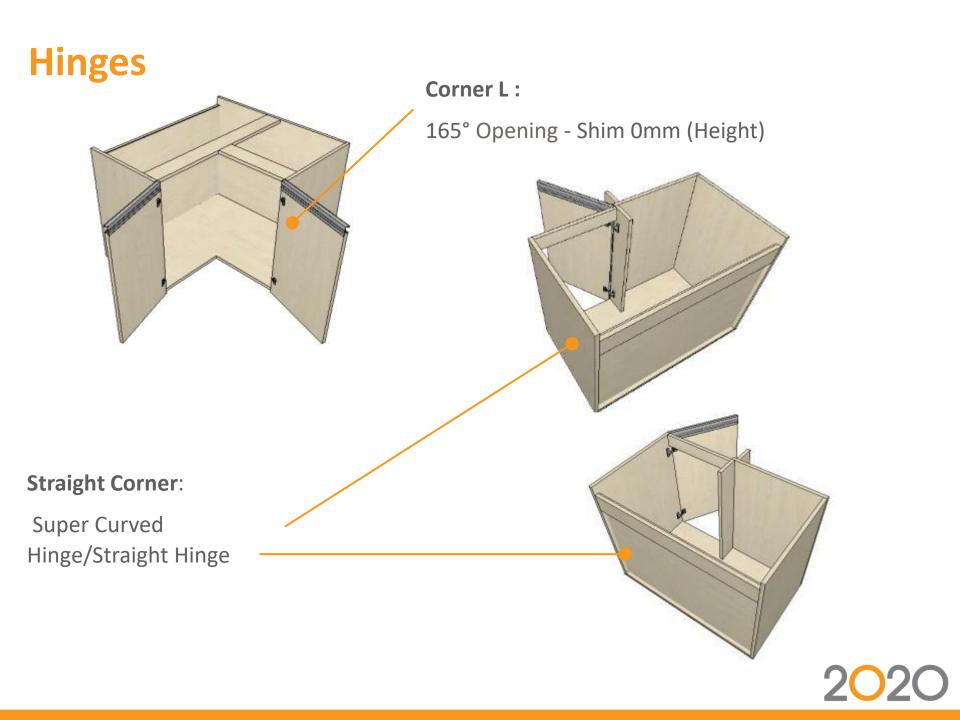
15	¹⁹ / ₃₂	.594
16	⁵ / ₈	.625
17	²¹ / ₃₂	.656
17.5	¹¹ / ₁₆	.688
18	²³ / ₃₂	.719
19	3/4	.75
20	²⁵ / ₃₂	.781
20.5	¹³ / ₁₆	.813
21	²⁷ / ₃₂	.844
22	⁷ / ₈	.875
23	²⁹ / ₃₂	.906
24	¹⁵ / ₁₆	.938
24.5	³¹ / ₃₂	.969
25.4	1	1

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Hinges

- Hinges are budgeted like a complete kit, where they are considered: chock and screws.
- The type of hinge that will enter each module is defined by the door overlay informed in the Feature Configurator.
 - Straight Hinge: lateral clearance of the door less than 9mm.
 - Curved Hinge: lateral clearance of the door bigger or equal than 9mm.
 - Super Curved Hinge: lateral clearance of the door bigger than the thickness of the lateral/Partition.





Drawer Runners





Ероху

Undermount



False Drawer •



Metabox System





Face Frame Cabinets use some rear support for the drawer runner. These options must be created in the Maker catalog content to support Face Framed Cabinets. These Items have to generate a code for pricing and purchased list.

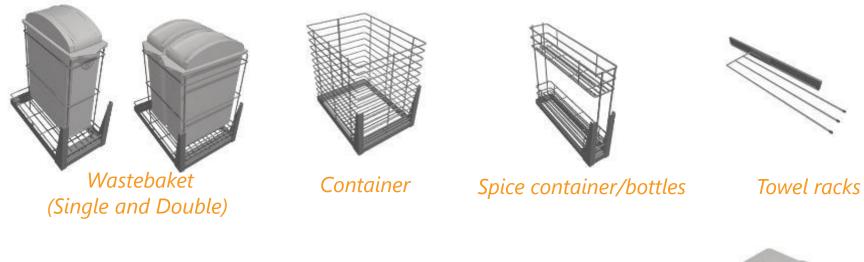
Slides

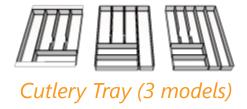


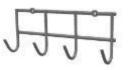
- The dimension variates according to the drawer depth (from 250 to 600mm with an increase of 50mm).
- Generate drill marking information (hole depth minimum 1mm) to be exported to the CNC.
- Sliders budget as kit: slider + screws.



Accessories











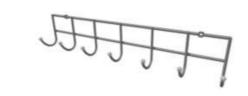
Ironing Board

- The accessories are already attached to the modules and do not generate drilling information.
- The dimensions variate according to the module dimension in which it is aggregated, may not respecting market standards.
- The prices of these products should be informed so that they can be budgeted.



Accessories









Shoe Stand

Belt Holder

Pants Holder

Tube Hanger w/ Support



Clothes Rack

Tube Hanger Support





Curved Tube

Toucan Support (small and large)

- The accessories are already attached to the modules and do not generate drilling information.
- The dimensions variate according to the dimension of the module in which it is aggregated, may not respecting market standards.
- The prices of these products should be informed so that they can be budgeted.



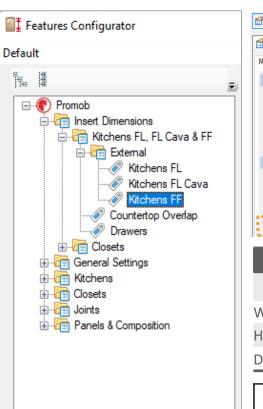
Kitchens FF

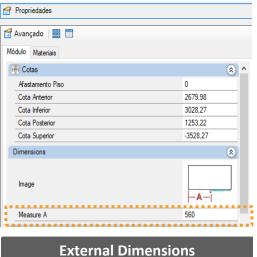


Base – Blind Corners Right/Left

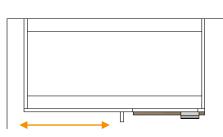


- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set through the **Features Configurator.**
- The module has no internal stop rail. Thus, in this module a super curved hinge is used.





		510115
	Minimum	Maximum
Vidth	24"	55 ¹ / ₈ "
leight	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Measure A

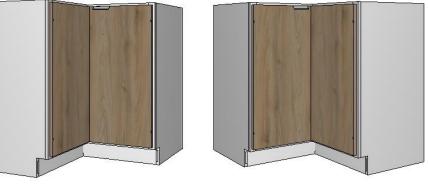


Base – Corners 90°

Left



Right



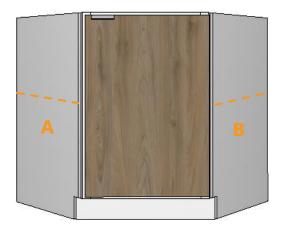
- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

Properties	
😭 Advanced 🛛 🧱 📑	
Module Materials	
😕 Absolute Position	۲
×	688,65
Y	4367,98
Z	0
1 Dimensions	۲
Width	1000 »
Height	750 »
Depth	1000 »
Scale	No ~
Measure A	550
Measure B	550

External Dimensions		
	Minimum	Maximum
Width	30"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Base – Oblique Corners



- The values of measurements A can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the angle drawing).

Properties		
🚰 Advanced 🧱 📑		
Module Materials		
😕 Absolute Position	٢	^
x	2474,44	
Y	1157,77	
Z	0	
Dimensions	۲	
Image		
Width	914,4 »	
Height	914,4 »	
Depth	914,4 »	
Scale	No ~	
Measure A	457,2	
Measure B	457,2	

	External Dimens	ions
	Minimum	Maximum
Width	30"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Base – Cabinets



Cabinet 1 Full Door

	External Dimen	sions
	Minim	um Maximum
Width	9"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Cabinet 2 Full Door

External Dimensions		
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

2C

Base – Cabinets



1 Door + 1 Drawer

External Dimensions			
	Ν	Vinimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



2 Door + 2 Drawer

	External Dimension	S
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets



2 Door + 1 Full Drawer

	External [Dimension	IS
	ſ	Vinimum	Maximum
Width		24"	46"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Opened 2 Full Doors

External Dimension	P
Minimum	Maximum
24"	46"
6"	108 ¹ / ₄ "
6"	72 ¹³ / ₁₆ "
	24" 6"



Base – Cabinets w/ Drawers



1 Drawer



2 Drawers

External Dimensions		
	Minimum	Maximum
Width	9"	46 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



3 Drawers



Base – Cabinets w/ Drawers



3 Drawers



4 Drawers

External Dimensions			
Minimum Maximum			
Width	9"	46 ¹⁵ / ₁₆ "	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



5 Drawers



Base – Cabinets w/ Drawers



Pull Door



Pull Out Can Storage

External Dimensions		
	Minimum	Maximum
Width	9"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Base – Cabinets w/ Sink



Sink 1 Door

External Dimensions			
Minimum Maximum			
Width	9"	24"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Sink 2 Doors

	External Dimension	าร
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets w/ Sink



Sink Opened 2Full Doors

External Dimensions			
		Minimum	Maximum
Width		24"	46"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Base – Peninsulas



1 Full Door

External Dimensions			
Minimum Maximum			
Width	9"	24"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



2 Full Doors

Height 6" 108 ¹ / ₄ "	External Dimensions			
Height 6" 108 ¹ / ₄ "			Minimum	Maximum
	Width		24"	46"
Depht 6" 72 ¹³ / ₁₆ "	Height		6"	108 ¹ / ₄ "
	Depht		6"	72 ¹³ / ₁₆ "

Base – Peninsulas



External DimensionsMinimumMaximumWidth24"46"Height6"108 1/4"Depht6"72 13/16"

Opened 2 Full Door



Base – Peninsulas



1 Door + 1 Drawer

External Dimensions			
Minimum Maximum			
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



2 Doors + 2 Drawers

External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Base – Peninsulas

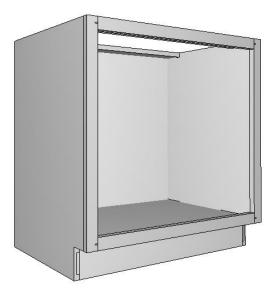


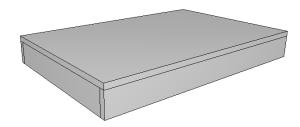
External Dimensions		
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

2 Door + 1 Full Drawer



Base – Electros





Support Platform

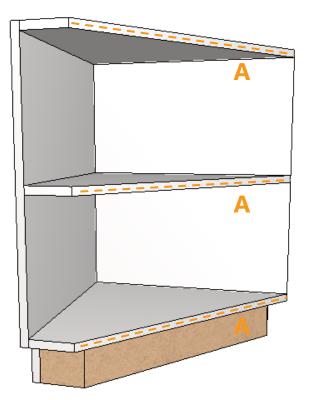
External Dimensions		
	Minimum	Maximum
Width	24"	42 ¹ / ₁₆ "
Height	6"	72 ¹³ / ₁₆ "
Depht	6"	72 ¹³ / ₁₆ "

Oven Cabinet

External Dimensions		
	Minimum	Maximum
Width	24"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

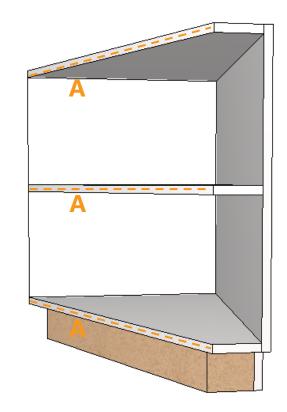


Base – Ends



Diagonal Left

External Dimensions			
		Minimum	Maximum
Width		6"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

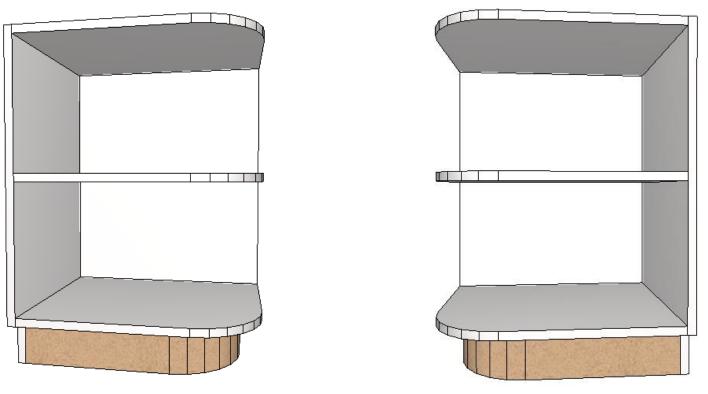


Diagonal Right





Base – Ends



Radius Left

Radius Right

External Dimensions			
	Mi	inimum	Maximum
Width		6"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Tall



Broom/Pantry 1 Door

	Externa	Dimension	S
		Minimum	Maximum
Width		11 ¹⁵ / ₁₆ "	30"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Broom/Pantry 2 Doors

	External Dimension	S
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Tall

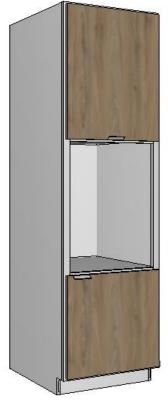


Broom	/Pantry	Opened
		opened

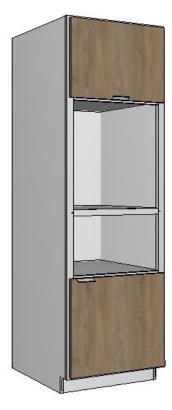
	External Dimension	S
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Tall – Electros



Single Oven



Micro/Oven

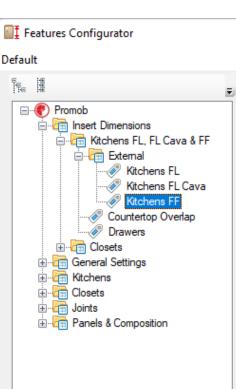
	External Dimensio	ons
	Minimum	n Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

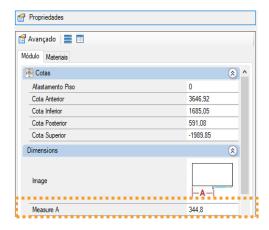


Wall – Blind Corners Right/Left

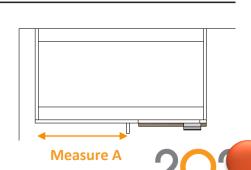


- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set through the Features Configurator.
- The module has an internal stop rail that can be configured throughout the Features Configurator. Thus, in this module a super curved hinge is used.

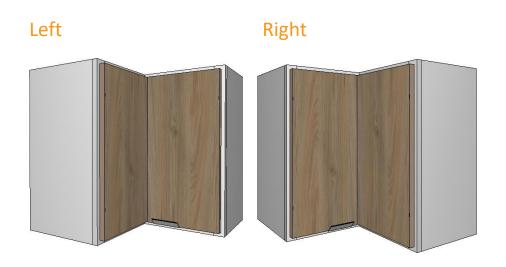




	External Dimensions		
	Minimum	Maximum	
Width	24"	42"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Wall – Corners 90°

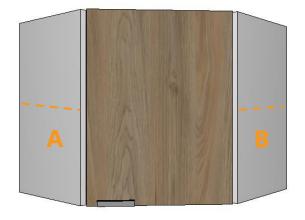


- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

督 Properties	
😭 Advanced 🛛 🧱 📰	
Module Materials	
🐉 Absolute Position	۲
×	688,65
Y	4367,98
Z	0
Dimensions	۲
Width	1000 »
Height	750 »
Depth	1000 »
Scale	No ~
Measure A	550
Measure B	550

External Dimensions		
	Minimum	Maximum
Width	24"	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Wall – Oblique Corners



- The values of measurements A/B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the angle drawing).

🖁 Avançado 🛛 🧮 🔳	
Módulo	
E Cotas	۲
Afastamento Piso	0
Cota Anterior	1744,2
Cota Inferior	3669,66
Cota Posterior	2646,2
Cota Superior	-4279,26
Dimensions	
Measure A	304,8
Measure B	304,8

External Dimensions			
	Minimum	Maximum	
Width	24"	36"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Wall – Cabinets



1 Door

External Dimensions		
	Minimu	m Maximum
Width	9"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



2 Doors

External Dimensions			
	Minimum	Maximum	
Width	24"	41 ¹⁵ / ₁₆ "	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Wall – Cabinets



External Dimensions			
		Minimum	Maximum
Width		24"	41 ¹⁵ / ₁₆ "
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

Opened 2 Doors



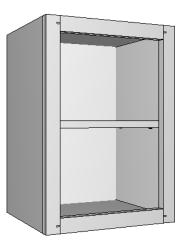
Wall – Cabinets





External Dimensions			
	Minim	num Maximum	
Width	9"	46 15/16"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

Liftup HK



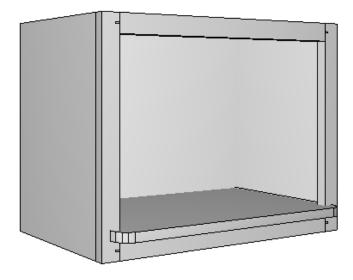
Liftup HK-S

External Dimensions			
	Μ	linimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

Door-Open



Wall – Electros

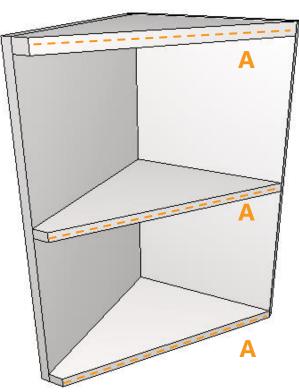


	External Dime	ensions	5
	Mini	mum	Maximum
Width	9)''	24"
Height	6)	108 ¹ / ₄ "
Depht	6)")	72 ¹³ / ₁₆ "

Micro

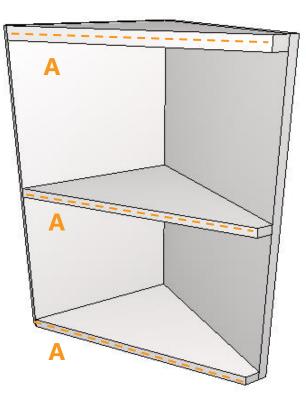


Wall – Ends

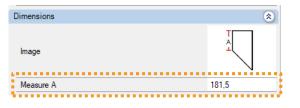


Diagonal Left

External Dimensions		
	Minimum	Maximum
Width	6"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

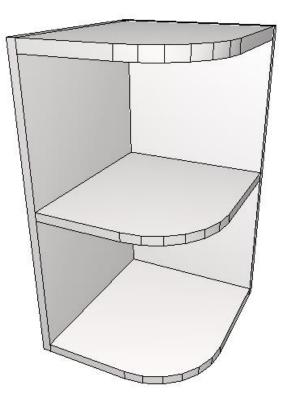


Diagonal Right





Wall – Ends



Radius Left

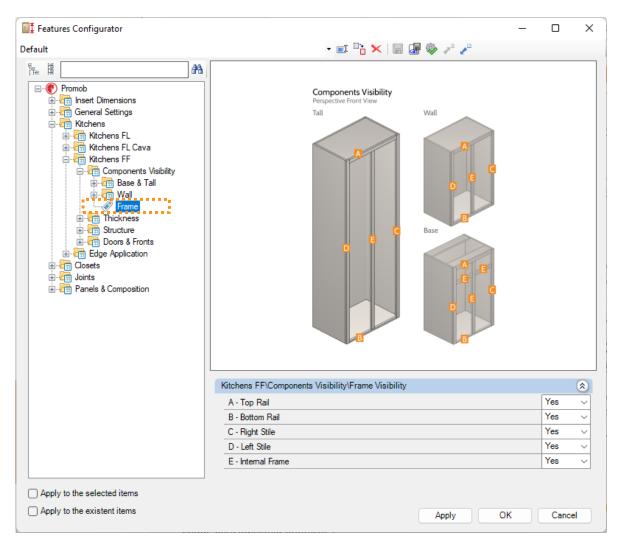
	 $ \downarrow $		
		\geq	
	T		
t			
	_		IJ

Radius Right

	External Dimension	s
	Minimum	Maximum
Width	6"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Removing option for face frame





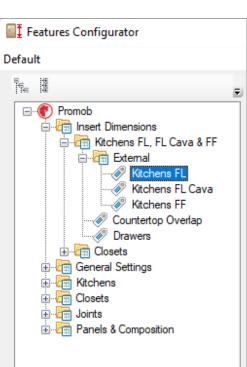
Kitchens FL



Base – Blind Corners Right/Left

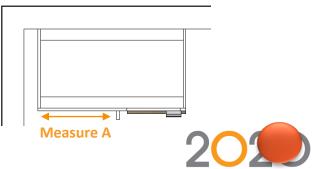


- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set throughout the **Features Configurator.**
- The module has an internal stop rail that can be configured throughout the. Features Configurator. Thus, in this module a super curved hinge is used.



Avançado 📑 🛅		_
Avançado 🚔 🖽		
ódulo		
📱 Cotas	*) ^
Afastamento Piso	0	
Cota Anterior	3076,66	
Cota Inferior	2999,68	
Cota Posterior	856,54	
Cota Superior	-3456,88	
Dimensions	۲)
Image		
Measure A	557,2	

	External Dimen	sions
	Minimum	Maximum
Width	30"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Base – Corners 90°



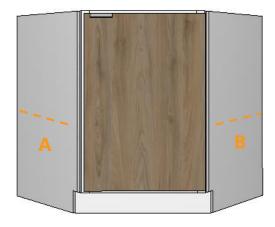
- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

Properties	
f Advanced 🧮 🔳	
Module Materials	
😕 Absolute Position	۸ (۵)
X	2474,44
Y	1157,77
Z	0
Dimensions	۲
Image	
Width	914,4 »
Height	914,4 »
Depth	914,4 »
Scale	No ~
Measure A	457,2
Measure B	457,2

	External Dimen	sions
	Minimum	Maximum
Width	30"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Base – Oblique Corners



- The values of measurements A can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the angle drawing).

Properties		
😭 Advanced 🛛 🗮 📰		_
Module Materials		
🤁 Absolute Position	۲	^
x	2474,44	
Y	1157,77	
Z	0	
Dimensions	٢	
lmage		
Width	914,4 »	
Height	914,4 »	
Depth	914,4 »	
Scale	No 🗸	
Measure A	457,2	
Measure B	457,2	

	External Dim	nensio	ns
	Min	imum	Maximum
Width	3	30"	41 ¹⁵ / ₁₆ "
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Base – Cabinets



Cabinet 1 Full Door

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Cabinet 2 Full Door

Height 6" 108 ¹ / ₄ "		Externa	l Dimension	S
Height 6" 108 ¹ / ₄ "			Minimum	Maximum
-	Width		24"	46"
Depht 6" 72 ¹³ / ₁₆ "	Height		6"	108 ¹ / ₄ "
	Depht		6"	72 ¹³ / ₁₆ "

Base – Cabinets



1 Door + 1 Drawer

External Dimensions			
	Minim	um Maximum	
Width	9"	24"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



2 Door + 2 Drawer

External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

2C

Base – Cabinets



External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

2 Full Door + 1 Drawer



Base – Cabinets w/ Drawers



3 Drawers



4 Drawers

External Dimensions			
	Minimum	Maximum	
Width	9"	46 ¹⁵ / ₁₆ "	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



5 Drawers



Base – Cabinets w/ Drawers



Pull Door



Pull Out Can Storage

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Base – Cabinets w/ Sink



Sink 1 Door

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

Base – Peninsulas



1 Full Door

External Dimensions				
	Minimum Maximum			
Width	g	9"	24"	
Height	6	5"	108 ¹ / ₄ "	
Depht	6	5"	72 ¹³ / ₁₆ "	



2 Full Doors

E	xternal Dimension	s
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Peninsulas



1 Door + 1 Drawer

External Dimensions			
	Minin	num Maximun	n
Width	9'	' 24"	
Height	6'	' 108 ¹ / ₄ "	
Depht	6'	' 72 ¹³ / ₁₆ "	



2 Doors + 2 Drawers

External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

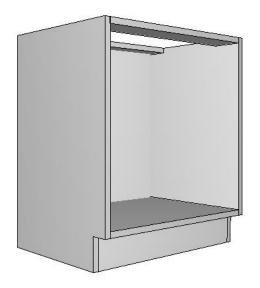
Base – Peninsulas

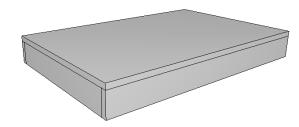


External Dimensions			
		Minimum	Maximum
Width		24"	46"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Base – Electros





Oven Cabinet

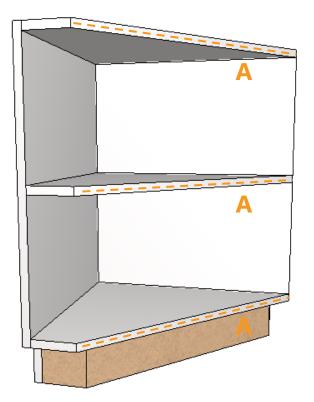
	External	Dimension	S
		Minimum	Maximum
Width		24"	41 ¹⁵ / ₁₆ "
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



External Dimensions		
	Minimum	Maximum
Width	24"	42 ¹ / ₁₆ "
Height	6"	72 ¹³ / ₁₆ "
Depht	6"	72 ¹³ / ₁₆ "

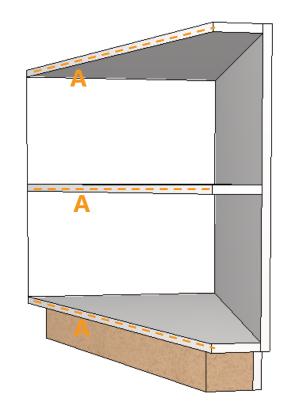


Base – Ends

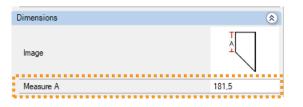


Diagonal Left

	External	Dimension	S
		Minimum	Maximum
Width		6"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

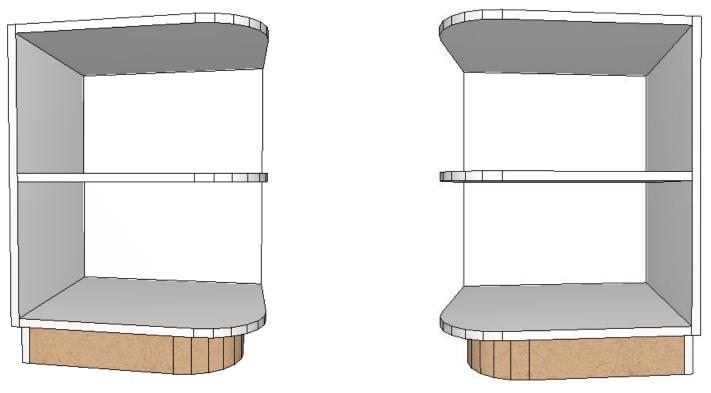


Diagonal Right





Base – Ends



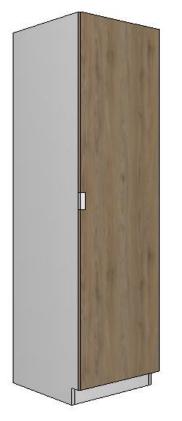
Radius Left

Radius Right

	External Dimension	S
	Minimum	Maximum
Width	6"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Tall



Broom/Pantry 1 Door

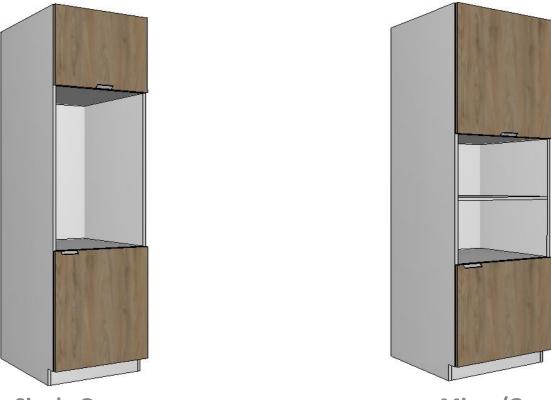
	Externa	Dimension	S
		Minimum	Maximum
Width		11 ¹⁵ / ₁₆ "	30"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Broom/Pantry 2 Doors

	External Dimension	S
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Tall – Electros



Single Oven

Micro/Oven

	External Dimension	s
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



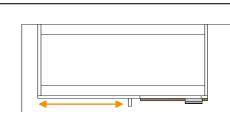
Wall – Blind Corners Right/Left



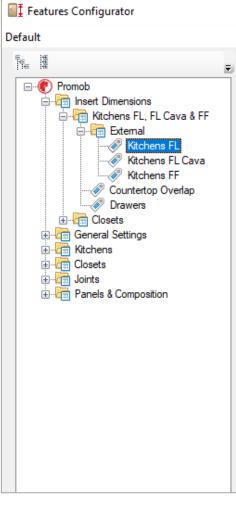
- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set throughout the **Features Configurator.**
- The module has an internal stop rail that can be configured through the. Features
 Configurator. Thus, in this module a super curved hinge is used.

Avançado 📑 🛅		_
ódulo		
👰 Cotas	۲	^
Afastamento Piso	0	
Cota Anterior	2708,71	
Cota Inferior	4515,61	
Cota Posterior	1529,29	
Cota Superior	179,59	
Dimensions	۲)
Image		
Measure A	344,8	

	External	Dimensio	ns
	ſ	Vinimum	Maximum
Width		24"	41 ¹⁵ / ₁₆ "
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "









Wall – Corners 90°





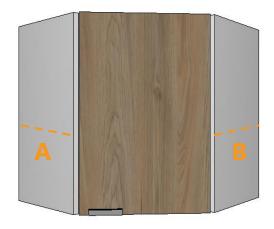
- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

Avançado 🛛 🧱 📑		
lódulo Materiais		
🛃 Cotas	۲	^
Afastamento Piso	0	
Cota Anterior	2813,53	
Cota Inferior	1489,95	
Cota Posterior	1576,87	
Cota Superior	-2099,55	
Dimensions	۲	
Image	₽ ⊢a-i	
Measure A	304,8	
Measure B	304,8	ł

	External Dimension	S
	Minimum	Maximum
Width	24"	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Wall – Oblique Corners



- The values of measurements A can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the angle drawing).

Avançado 🛛 🧱 📑	
dulo	
Cotas	۲
Afastamento Piso	0
Cota Anterior	1744,2
Cota Inferior	3669,66
Cota Posterior	2646,2
Cota Superior	-4279,26
Dimensions	۲
Image	
Measure A	304,8
Measure B	304.8

External Dimensions		
	Minimum	Maximum
Width	24"	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Wall – Cabinets





1 Door

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

2 Doors

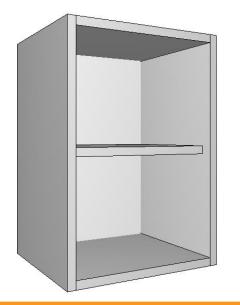
External Dimensions		
	Minimum	Maximum
Width	24"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



Wall – Cabinets



Liftup HK





External Dimensions		
	Minimum	Maximum
Width	9"	46 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

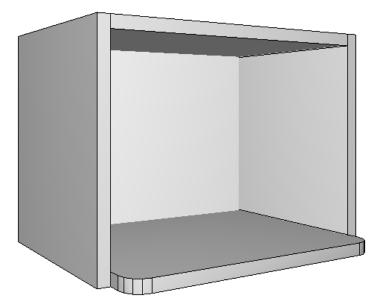
Liftup HK-S

External Dimensions		
	Minimur	m Maximum
Width	9"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Door-Open



Wall – Electros

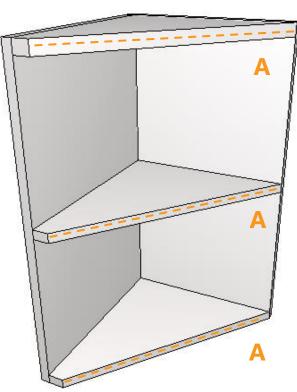


External Dimensions			
	Μ	inimum	Maximum
Width		9"	41 ¹⁵ / ₁₆ "
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

Micro

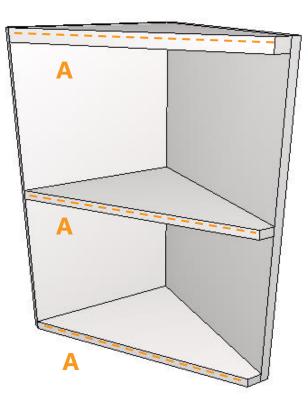


Wall – Ends

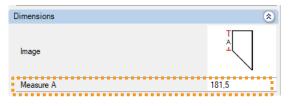


Diagonal Left

External Dimensions		
	Minimum	Maximum
Width	6"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

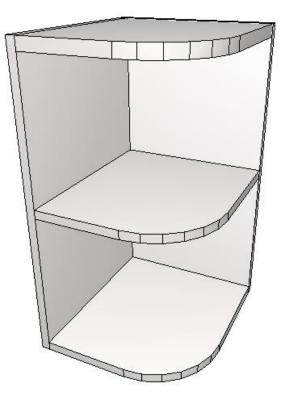


Diagonal Right





Wall – Ends



Radius Left

External Dimensions		
	Minimum	Maximum
Width	6"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Radius Right



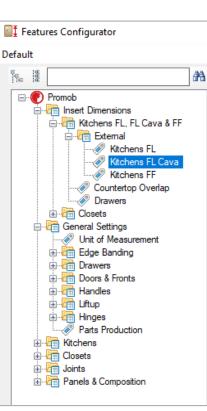
Kitchens FL Cava

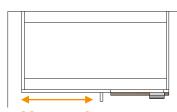


Base – Blind Corners Right/Left



- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set throughout the **Features Configurator.**
- The module has an internal stop rail that can be configured throughout the. Features Configurator. Thus, in this module a super curved hinge is used.





Measure A

Propriedades	
😭 Avançado 🛛 🗱 🔳	
Módulo	
📑 Cotas	۸ (۵)
Afastamento Piso	0
Cota Anterior	3076,66
Cota Inferior	2999,68
Cota Posterior	856,54
Cota Superior	-3456,88
Dimensions	۲
Image	— A —ľ
Measure A	557,2

External Dimensions		
	Minimum	Maximum
Nidth	30"	41 ¹⁵ / ₁₆ "
leight	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Γ



Base – Corners 90°



- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

🕈 Advanced 🛛 🧮 📰	
Module Materials	
👫 Absolute Position	٨
х	688,65
Y	4367,98
Z	0
Dimensions	*
Width	1000 x
Height	750 x
Depth	1000 x
Scale	No
Measure A	550
Measure B	550

External Dimensions		
	Minimum	Maximum
Width	30"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets



Cabinet 1 Full Door

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Cabinet 2 Full Door

Height 6" 108 ¹ / ₄ "		External Dimensions		
Height 6" 108 ¹ / ₄ "		Minimu	m Maximum	
- · · ·	Width	24"	46"	
Depht 6" 72 ¹³ / ₁₆ "	Height	6"	108 ¹ / ₄ "	
	Depht	6"	72 ¹³ / ₁₆ "	

Base – Cabinets



1 Door + 1 Drawer

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



2 Door + 2 Drawer

External Dimensions		
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets



External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

2 Full Door + 1 Drawer



Base – Cabinets w/ Drawers



External Dimensions		
	Minimum	Maximum
Width	9"	46 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets w/ Drawers



	Minimum	Maximum
Nidth	9"	46 ¹⁵ / ₁₆ "
leight	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Cabinets w/ Drawers



Pull Door



Pull Out Can Storage

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Base – Cabinets w/ Sink



Sink 1 Door

External Dimensions			
	Μ	inimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Sink 2 Doors

External Dimensions		
	Minimum	Maximum
Width	24"	46"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Base – Peninsulas



1 Full Door

External Dimensions		
	Minimu	m Maximum
Width	9"	24"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "



2 Full Doors

MinimumMaximumWidth24"46"
Width 24" 46"
Height 6" 108 ¹ / ₄ "
Depht 6" 72 ¹³ / ₁₆ "

Base – Peninsulas



1 Door + 1 Drawer

External Dimensions			
		Minimum	Maximum
Width		9"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



2 Doors + 2 Drawers

External Dimensions			
	Minimum	Maximum	
Width	24"	46"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	

Base – Peninsulas



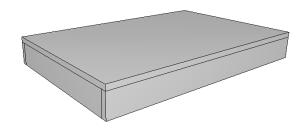
External Dimensions			
		Minimum	Maximum
Width		24"	46"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

2 Door + 1 Full Drawer



Base – Electros





Oven Cabinet

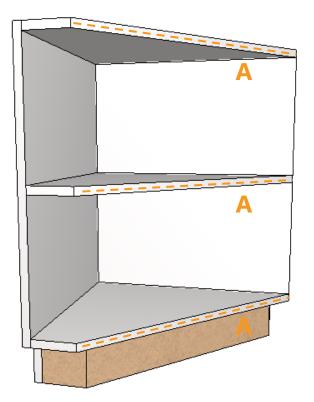
External Dimensions		
	Minimum	Maximum
Width	24"	41 ¹⁵ / ₁₆ "
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Support Platform

External Dimensions			
	Minimum	Maximum	
Width	24"	42 ¹ / ₁₆ "	
Height	6"	72 ¹³ / ₁₆ "	
Depht	6"	72 ¹³ / ₁₆ "	

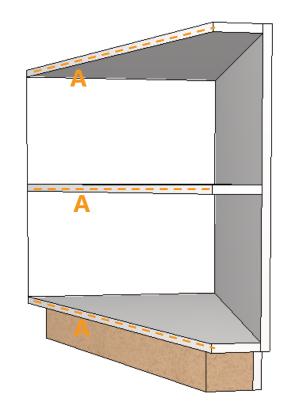


Base – Ends



Diagonal Left

External Dimensions			
		Minimum	Maximum
Width		6"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

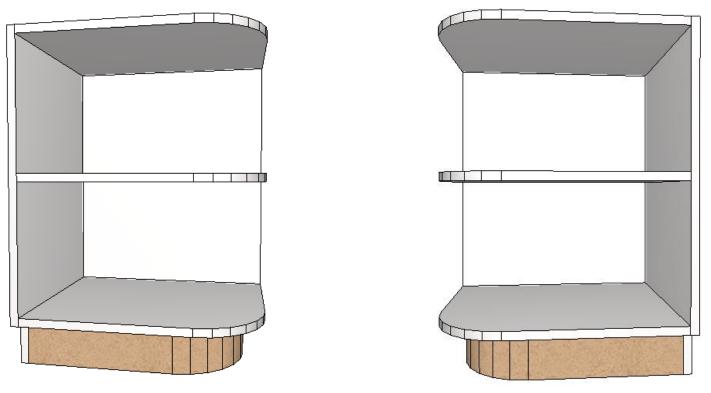


Diagonal Right





Base – Ends



Radius Left

Radius Right

External Dimensions			
Minimum Maximum			
Width		6"	24"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Tall



Broom/Pantry 1 Door Left

External Dimensions			
		Minimum	Maximum
Width		11 ¹⁵ / ₁₆ "	30"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "



Broom/Pantry 1 Door Right

	External Dimension	S
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Tall



Broom/Pantry 1 Door Central Broom/Pantry 1 Door Central W/o Handle

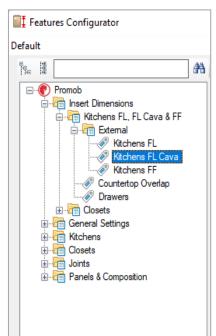
External Dimensions			
		Minimum	Maximum
Width		11 ¹⁵ / ₁₆ "	30"
Height		6"	108 ¹ / ₄ "
Depht		6"	72 ¹³ / ₁₆ "

Exter	nal Dimension	s
	Minimum	Maximum
Width	11 ¹⁵ / ₁₆ "	36"
Height	6"	108 ¹ / ₄ "
Depht	6"	72 ¹³ / ₁₆ "

Wall – Blind Corners Right/Left

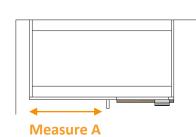


- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set throughout the **Features Configurator.**
- The module has an internal stop rail that can be configured through the.
 Features Configurator. Thus, in this module a super curved hinge is used.



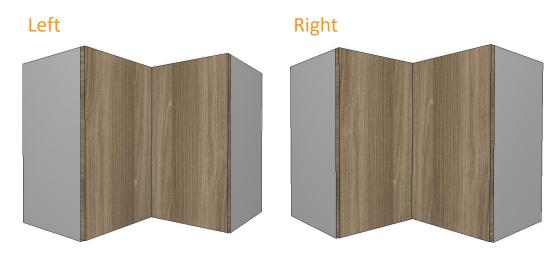
Avançado 📑 🛅		
ódulo		
🛃 Cotas	*) /
Afastamento Piso	0	
Cota Anterior	2708,71	
Cota Inferior	4515,61	
Cota Posterior	1529,29	
Cota Superior	179,59	
Dimensions	*	
lmage	——————————————————————————————————————	
Measure A	344,8	

External Dimensions					
	Minimum Maximum				
Width	24"	41 ¹⁵ / ₁₆ "			
Height	6"	108 ¹ / ₄ "			
Depht	6"	72 ¹³ / ₁₆ "			





Wall – Corners 90°



- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

Avançado 📑 📑		
lódulo Materiais		
🛃 Cotas	۲	^
Afastamento Piso	0	
Cota Anterior	2813,53	
Cota Inferior	1489,95	
Cota Posterior	1576,87	
Cota Superior	-2099,55	
Dimensions	۲	
Image	B ⊢a-i	
Measure A	304,8	
Measure B	304,8	

External Dimensions			
	Minimum	Maximum	
Width	24"	36"	
Height	6"	108 ¹ / ₄ "	
Depht	6"	72 ¹³ / ₁₆ "	



Wall – Cabinets





1 Door

External Dimensions				
	Minimum Maximum			
Width	(9"	24"	
Height		6"	108 ¹ / ₄ "	
Depht		6"	72 ¹³ / ₁₆ "	

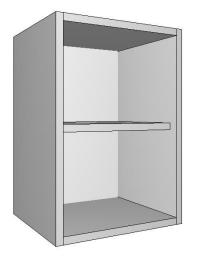
2 Doors

External Dimensions				
Minimum Maximum				
Width	24"	41 ¹⁵ / ₁₆ "		
Height	6"	108 ¹ / ₄ "		
Depht	6"	72 ¹³ / ₁₆ "		

Wall – Cabinets



Liftup HK



Door-Open

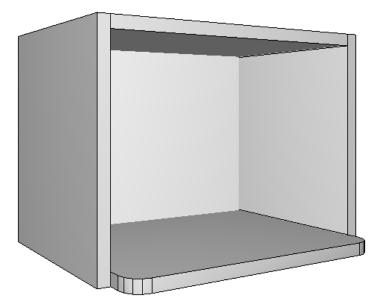
External Dimensions							
Minimum Maximum							
Width	9"	46 ¹⁵ / ₁₆ "					
Height	6"	108 ¹ / ₄ "					
Depht	6"	72 ¹³ / ₁₆ "					

External Dimensions								
Minimum Maximum								
Width		9"	24"					
Height		6"	108 ¹ / ₄ "					
Depht		6"	72 ¹³ / ₁₆ "					



Kitchens Cava FL Modulation

Wall – Electros



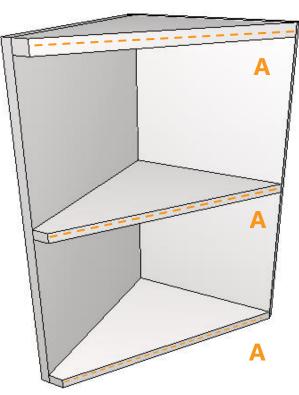
External Dimensions							
Minimum Maximum							
Width	g) ''	41 ¹⁵ / ₁₆ "				
Height	6	5"	108 ¹ / ₄ "				
Depht	6	5"	72 ¹³ / ₁₆ "				

Micro



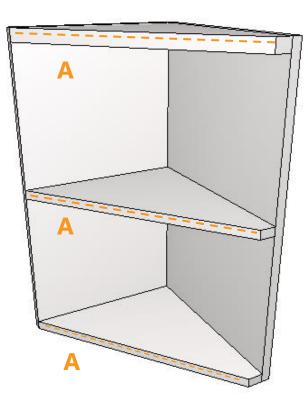
Kitchens Cava FL Modulation

Wall – Ends



Diagonal Left

External Dimensions							
Minimum Maximum							
Width	6"	24"					
Height	6"	108 ¹ / ₄ "					
Depht	6"	72 ¹³ / ₁₆ "					



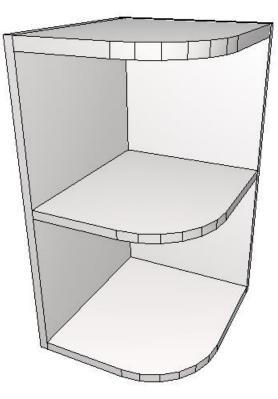
Diagonal Right





Kitchens Cava FL Modulation

Wall – Ends



Radius Left

External Dimensions						
Minimum Maximum						
Width	6"	24"				
Height	6"	108 ¹ / ₄ "				
Depht	6"	72 ¹³ / ₁₆ "				

Radius Right



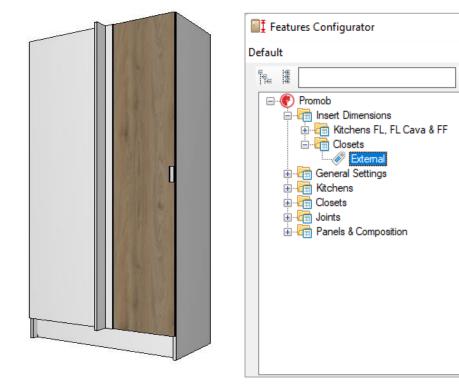
Closets FL



Closets FL Modulation

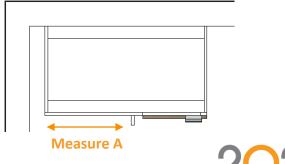
A

Base - Corners Blind Left/Right



- The value of measure A can be edited through the properties during project construction.
- The measure of the outer stopper can be set throughout the **Features Configurator.**
- The module has an internal stop rail that can be configured through the. **Features Configurator.** Thus, in this module a super curved hinge is used.

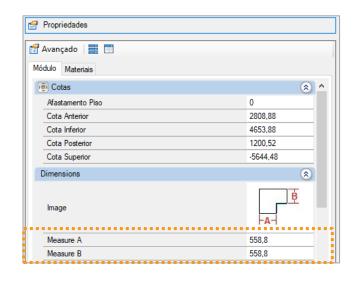
Propriedades					
😭 Avançado 🛛 🧮 📰					
Módulo Materiais					
Cotas					
Afastamento Piso		0			
Cota Anterior		2012,05			
Cota Inferior		2958,02			
Cota Posterior Cota Superior		1997,35 -3516,82			
Dimensions		\$			
Image					
Measure A		- A - 608.8			
Ex	ternal Dimension	IS			
	Minimum	Maximum			
Width	30"	56"			
Height	6"	108 ¹ / ₄ "			
Depht	6"	72 ¹³ / ₁₆ "			



Closets FL Modulation

Base - Corners 90°





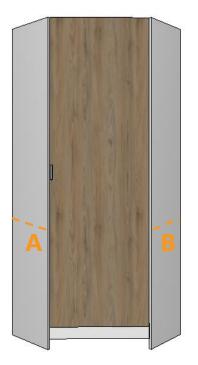
- The values of measurements A and B can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the L drawing).
- Throughout the **Features Configurator** is possible to choose between using box with or without cutout.
- The dimension of the clipping Box can be defined throughout the **Features Configurator.**

External Dimensions							
Minimum Maximum							
Width	30"	56"					
Height	6"	108 ¹ / ₄ "					
Depht	6"	72 ¹³ / ₁₆ "					



Closets FL Modulation

Base – Oblique Corners



Properties		
😭 Advanced 🔡 🛅		_
Module Materials		
🔛 Absolute Position	۵ ^	
x	3736,47	
Y	4042,86	
Z	0	
Dimensions	۲	
Image		
Width	990,6 »	•
Height	2209,8 »	
Depth	990,6 »	
Scale	No v	
Measure A	431,8	
Measure B	431,8	

- The values of measurements A can be edited through the properties during project construction.
- Bottom, shelves and top (when applied) are sent to the Cut Optimizer as an entirely piece, without the angle drawing).

External Dimensions								
Minimum Maximum								
Width	30"	56"						
Height	6"	108 ¹ / ₄ "						
Depht	6"	72 ¹³ / ₁₆ "						





The Maker library has the following items from Blum:

✓ Tandembox	🗸 НК Тор
✓ Tandem	✓ HK-S
✓ Metabox	✓ HK-XS
✓ Movento	✓ TIP-ON
✓ Hinges	 Amort Modul

The modules that have the Blum items are identified with the company logo on the module slide, as exemplified below:





Blum[®] - Tandembox

- Tandembox drawers respect the specifications defined by Blum.
- All drawers of the Kitchen line that meet the specifications receive the Tandembox harware.



 The Tandembox High / Low drawers only accept drawer body with 15mm structure.

	Kits de gavetão (fixa)	ção parafuso):	
Cinza:			
31037488 359M45B0S TB D01/01WA/G	Kit TBX 500mm 50Kg	7	
31021557 359M50B0S TB D01/01WA/G	Kit TBX 500mm 50Kg	0	
Largura máxima = 1000mm			

Blum[®] - Tandem

- The Tandembox drawers are classified in 2 types: Total and Partial. For each type, the specifications defined by Blum are respected.
- All drawers in the Kitchen line that meet the specifications receive the Tandem.

Kits de TANDEM parcial						Kits de TANI	DEM total	TIP-ON BLARNOTION Positie Praide	
No IDENT.	Cod. Prod.	TEXTO	COMPONENTES	IMAGEM	No IDENT.	Cod. Prod.	техто	COMPONENTES	IMAGEM
		Extensão parcial 30 kg se	m BLUMOTION:	•			Extensão total 30 kg se	m BLUMOTION:	
31038204	550H2700.03TA+K+ZUT 1 ZN	Kit TANDEM 270mm	~		31038620	560H2700C TA+K+ZUT 1 ZN	Kit TANDEM 270mm		
31038212	550H3000.03TA+K+ZUT 1 ZN	Kit TANDEM 300mm			31022987	560H3000C TA+K+ZUT 1 ZN	Kit TANDEM 300mm		
31038239	550H3500.03TA+K+ZUT 1 ZN	Kit TANDEM 350mm	The second secon		31016626	560H3500C21TA+K+ZUT 1 ZN	Kit TANDEM 350mm	19 19 19	
31038247	550H4000.03TA+K+ZUT 1 ZN	Kit TANDEM 400mm	100		31022995	560H4000C TA+K+ZUT 1 ZN	Kit TANDEM 400mm	Bart B	
31021590	550H4500.03TA+K+ZUT 1 ZN	Kit TANDEM 450mm	E-son		31021565	560H4500C TA+K+ZUT 1 ZN	Kit TANDEM 450mm	COL AN	
31038255	550H5000.03TA+K+ZUT 1 ZN	Kit TANDEM 500mm	Se B		31018602	560H5000C22TA+K+ZUT 1 ZN	Kit TANDEM 500mm	SP CR	
31022634	550H5500.03TA+K+ZUT 1 ZN	Kit TANDEM 550mm	÷.		31023002	560H5500C TA+K+ZUT 1 ZN	Kit TANDEM 550mm	19 A	
Largura má	xima = 1000mm				Largura máx	cima = 1000mm			
		Extensão parcial 30 kg co	m BLUMOTION:				Extensão total 30 kg co	m BLUMOTION:	
	550H2700B TA+K+ZUT1 ZN	Kit TANDEM 270mm	ALLANCTION NO.			560H2700B TA+K+ZUT 1 ZN	Kit TANDEM 270mm	RLUNCTION Inside	
	550H3000B TA+K+ZUT1 ZN	Kit TANDEM 300mm				560H3000B TA+K+ZUT 1 ZN	Kit TANDEM 300mm		
	550H3500B TA+K+ZUT1 ZN	Kit TANDEM 350mm				560H3500B TA+K+ZUT 1 ZN	Kit TANDEM 350mm	11/12	
	550H4000B TA+K+ZUT 1 ZN	Kit TANDEM 400mm	B. NY B.			560H4000B TA+K+ZUT 1 ZN	Kit TANDEM 400mm	East P	
	550H4500B TA+K+ZUT1 ZN	Kit TANDEM 450mm	AP A			560H4500B TA+K+ZUT 1 ZN	Kit TANDEM 450mm	SP AV	
	550H5000B21TA+K+ZUT 1 ZN	Kit TANDEM 500mm	The second se			560H5000B21TA+K+ZUT 1 ZN	Kit TANDEM 500mm	The second se	
	550H5500B TA+K+ZUT1 ZN	Kit TANDEM 550mm				560H5500B TA+K+ZUT 1 ZN	Kit TANDEM 550mm	N.	
Largura má	xima = 1000mm				Largura máx	kima = 1000mm			
		Extensão parcial 30 kg		-			Extensão total 30 kg	com TIP-ON:	
	550H2700.03TA+K+T55 1 ZN	Kit TANDEM 270mm	TIP-ON Inside			560H2700C TA+K+T55 1 ZN	Kit TANDEM 270mm	THE CA	
	550H3000.03TA+K+T55 1 ZN	Kit TANDEM 300mm				560H3000C TA+K+T55 1 ZN	Kit TANDEM 300mm	10.000	
	550H3500.03TA+K+T55 1 ZN	Kit TANDEM 350mm	line pro			560H3500C TA+K+T55 1 ZN	Kit TANDEM 350mm	Entria 1	
	550H4000.03TA+K+T55 1 ZN	Kit TANDEM 400mm	the second second			560H4000C TA+K+T55 1 ZN	Kit TANDEM 400mm	and the second	
	550H4500.03TA+K+T55 1 ZN	Kit TANDEM 450mm	40 S-1/1			560H4500C TA+K+T55 1 ZN	Kit TANDEM 450mm	CO Stall	
	550H5000.21TA+K+T55 1 ZN	Kit TANDEM 500mm	19 B	The strength August		580H5000C25TA+K+T55 1 ZN	Kit TANDEM 500mm	and the second	The stand Autom
	550H5500.03TA+K+T55 1 ZN xima = 900mm	Kit TANDEM 550mm	-			560H5500C TA+K+T55 1 ZN kima = 900mm	Kit TANDEM 550mm	-4-	
-	xima – soonin IOmm de largura utilizar kit de sincr	onismol				onna – soonna Omm de largura utilizar kit de sinc	ronismol		
Acilità de oc	vonini de largura dunzar kit de sinch	omsmo:			Acilità de ou	vilini de largura dulizar kit de sinc	ionsno:		
		Kit de sincron	ismo				Kit de sincror	nismo	
			-						
31030394	T55.889WR WEL+RIT V1 ROH	Kit de sinc. p/TANDEM		The second secon	31030394	T55.889WR WEL+RIT V1 ROH	Kit de sinc. p/TANDEM		
Acima de 60	00mm de largura utilizar kit de sincr	onismo!					-		
	-								
1									And the second s
			/						
								· · · · · · · · · · · · · · · · · · ·	

Blum[®] - Metabox

- The Metabox drawers meet the specifications set by Blum.
- All kitchen drawers that meet the specifications receive the Metabox hardware.
- The Metabox High / Low drawers accept only drawer body with 15mm structure.

Kits de gaveta METABOX com BLUMOTION

BLUMOTION

No IDENT.	Cod. Prod.	TEXTO	COMPONENTES	IMAGEM
		Kits de gav	eta:	
Branco:				
	320M4500C MX BL01/B1 W	Kit METABOX 450mm		
	320M5000C MX BL01/B1 W xima = 900mm	Kit METABOX 500mm	4	
Branco:		Kits de gave	tão:	
	320M4500C MX BL02/B1 W	Kits de gave	tão:	
	320M4500C MX BL02/B1 W 320M5000C MX BL02/B1 W		tão:	

Blum[®] - Metabox

No IDENT.	Cod. Prod.	TEXTO	COMPONENTES	IMAGEM
		Divisor de mantimentos co	om tubo RELING:	
Branco:				A CONTRACTOR
31032427 ZRG.	506U RE+H+F S4 W	P/módulos até 600mm	a For a For	
31032443 ZRG.	606U RE+H+F S4 W	P/módulos de 601-700mm	R P P P P	Ker and
			1	
Branco:		11 <u>1</u>		
31032451 7RG	706U RE+H+F S4 W	P/módulos de 701-800mm	Ro all.	
	806U RE+H+F S4 W	P/módulos de 801-900mm		

Branco:		-	
31032478 ZRG.906U RE+H+F S4 W	P/módulos de 901-1000mm	EEEE EEE	

Branco:	Divisor de panelas com tu	bo meenta.	
31032559 ZRG.506U REL+HA S2 W 31032567 ZRG.606U REL+HA S2 W 31032575 ZRG.706U REL+HA S2 W 31032583 ZRG.806U REL+HA S2 W 31032591 ZRG.906U REL+HA S2 W	P/módulos até 600mm P/módulos de 601-700mm P/módulos de 701-800mm P/módulos de 801-900mm P/módulos de 901-1000mm		A A A A A A A A A A A A A A A A A A A
Branco:	Vão cuba	2	
31016596 ZRG.1094U RE+TE-D S5 W	Kit Vão Cuba	Illo	
Medida interna mínima entre a cuba e a later Largura mínima de módulação = 900mm	do gabinete = 200mm		

BOXSIDE s	imples	
P/prof. de 450mm		
31016537 Z36H467SE01BOXSIDE S2 W P/prof. de 500mm		
		E T
	P	. K
	P/prof. de 450mm	

• Metabox drawers have the option of ORGA-LINE for internal distribution.



Blum[®] - Movento

- The Movento drawers meet the specifications defined by Blum.
- All drawers in the Kitchen line that meet the specifications receive the Movento hardware.
- Drawers with Movento sliders require a minimum clearance of 2.5mm between their fronts.

	TIP-ON BLUBOTION Inside Inside			
ENT.	Cod. Prod.	TEXTO	COMPONENTES	IMAGEM
		40 kg com BLUN	IOTION:	
	80H4500B MO+K+ZU V1 ZN 80H5000B MO+K+ZU V1 ZN	Kit MOVENTO 450mm Kit MOVENTO 500mm		
ra máxir	ima = 1200mm			

40 kg com TIP-ON:					
31041515 780H4500T MO+K+ZU V1 ZN 31041523 780H5000T MO+K+ZU V1 ZN	Kit MOVENTO 450mm Kit MOVENTO 500mm				
Largura máxima = 1200mm					

Acima de 600mm de largura utilizar kit de sincronismo!

Kit de sincronismo					
31041531 ZST.1137W WEL+T57 V1 ROH	Kit de sinc. p/MOVENTO				

Blum[®] - Aventos HK

- Aventos HK swing doors comply with the specifications set by Blum.
- All kitchen tipper cabinets that meet specifications are supplied with Aventos HK hardware.

Kits de AVENTOS HK					
No IDENT.	Cod. Prod.	ТЕХТО	COMPONENTES	IMAGEM	
31024408	20K2300.28KRA+FRO V1HG/T 20K2500.23KRA+FRO V1HG/T 20K2700.23KRA+FRO V1HG/T 20K2900.23KRA+FRO V1HG/T	Ac.23+Fix.front. Ac.25+Fix.front. Ac.27+Fix.front. Ac.29+Fix.front.			
Largura máxima = 1600mm Altura máxima = 600mm Verificar capacidade mecanismo conforme tabela			Hard Hard		



Blum[®] - Aventos HKS

- The Aventos HK-S swing doors meet the specifications defined by Blum.
- All kitchen cabinets that meet the specifications are supplied with Aventos HK-S hardware.

Kits de AVENTOS HK-S

No IDENT.	Cod. Prod.	ТЕХТО	COMPONENTES	IMAGEM
31028152	20K2B00.22KRA+FRO V1 ZN 20K2C00.21KRA+FRO V1 ZN 20K2E00.23KRA+FRO V1 ZN	Ac.B+cap+fix.front. Ac.C+cap+fix.front. Ac.E+cap+fix.front.		
Largura máxima = 900mm portas em MDF 18mm * Largura máxima = 1000mm portas em MDF 15mm * * Verificar capacidade mecanismo conforme tabela Altura máxima = 400mm				

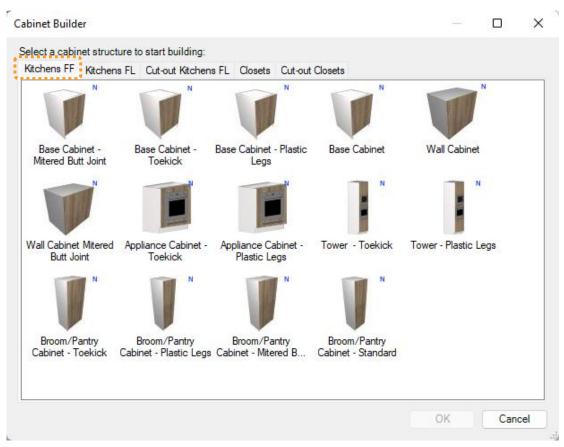
Blum[®] - Hinges

- Turning doors can receive CLIP hinges with or without damper, meeting the specifications defined by Blum.
- All cabinets with kitchen doors that meet the specifications receive the hinge fittings.

Dobradiças				
No IDENT.	Cod. Prod.	ТЕХТО	COMPONENTES	IMAGEM
31016421 7	5S1550CB MB+C+P 100 NI	Dob.CLIP 107 baixa (100 pçs)		
31016391 7	5S1650CB MB+C+P 100 NI	Dob.CLIP 107 alta (100 pçs)		
7196933 9	73A0500.01BLUMOT 500 NI	Amort.p/dob.reta (500pçs)		
7087703 9	73A0600 BLUMOT 250 NI	Amort.p/dob.curva (250pçs)		

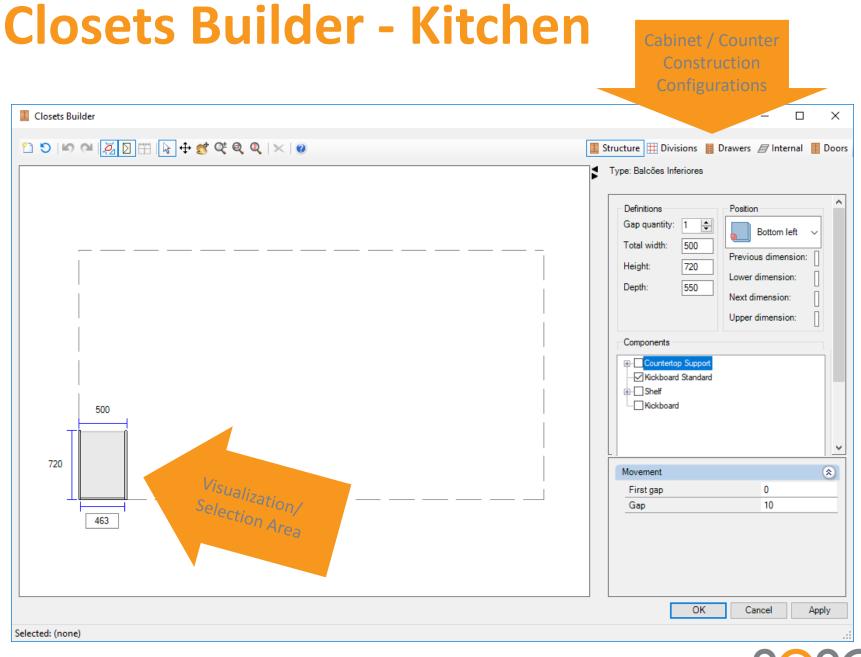
Closets Builder – Kitchen FF

- Can be used to create custom counters and superior cabinets.
- Construction based on the concept of gaps.



The counters structure follows the same pattern as defined by the **Features Configurator.**





Closets Builder - Kitchen

Closets Builder	- 🗆 X
	Structure Divisions Drawers Internal Doors
Ist Step Defines the total dimensions of the structure, number of gaps and	Definitions Position Gap quantity: 2 Total width: 1300 Height: 720 Depth: 550 Previous dimension: 0 Lower dimension: 0 Next dimension: 4350 Upper dimension: 1880 Components 50 Plastic Feet 150 Plastic Feet 50 Provious dimension: 50
position.	There aren't available properties!
Selected: Gap	OK Cancel Apply



Closets Builder – Kitchen FF

- Available Shelves on Cabinet Builder:
 - ✓ Frame :



Frame Stile

✓ Frame w/ Division :



	T	
	 +-	-

-	-



Frame Stile Top

Frame Stile Central

Frame Stile Bottom

Frame Stile

There is no shelf that Split the bottom. Divisions need to be presented. $\textcircled{\sc op}$



- Available Shelves on Cabinet Builder:
 - ✓ Division Front Reveal:



Don't Divide the Back Panel



Top -Don't Divide the Back Panel



Bottom - Don't Divide the Back Panel



Central - Don't Divide the Back Panel

✓ Division – Without Front Reveal:



Don't Divide the Back Panel



Top - Don't Divide the Back Panel



Bottom - Don't Divide the Back Panel

~	-	2	-
		П	
2	1	5	

Central - Don't Divide the Back Panel

There is no shelf that Split the bottom. Divisions need to be presented. ⁽²⁾



- Available Shelves on Cabinet Builder:
 - ✓ Frame :



Frame Rail

✓ Frame w/ Shelf :



Frame Rail Right

Frame Rail Left	Fran	ne	Rail	Left
-----------------	------	----	------	------

Frame	Rail	Central

ľ			
	Т	Т	

Frame Rail

There is no shelf that Split the bottom. Divisions need to be presented. ☺



- Available Shelves on Cabinet Builder:
 - ✓ Adjustable Shelves Invisible:

Invisible

✓ Adjustable Shelves – Front Reveal:



With Front Reveal



Left – With Front Reveal

_	Personal division of	-	-
	-	-	-
	-	-	/
			-
1		-	-
_			1



Right – With Front Reveal

Central – With Front Reveal

✓ Adjustable Shelves – Without Front Reveal:



Without Front Reveal



Left - Without Front Reveal



Right - Without Front Reveal



Central - Without Front Reveal

There is no shelf that Split the bottom. Divisions need to be presented. ^(C)



• Available Shelves on Cabinet Builder:

 \checkmark Fixed Shelfs – Without Front Reveal:

✓ Fixed Shelfs – Front Reveal:





Don't Divide the Back Panel

Left - Don't Divide the Back Panel





Right - Don't Divide the Back Panel

Central - Don't Divide the Back Panel



Don't Divide the Back Panel

✓ Crossbar:



Left - Don't Divide the Back Panel



Right- Don't Divide the Back Panel



Central - Don't Divide the Back Panel

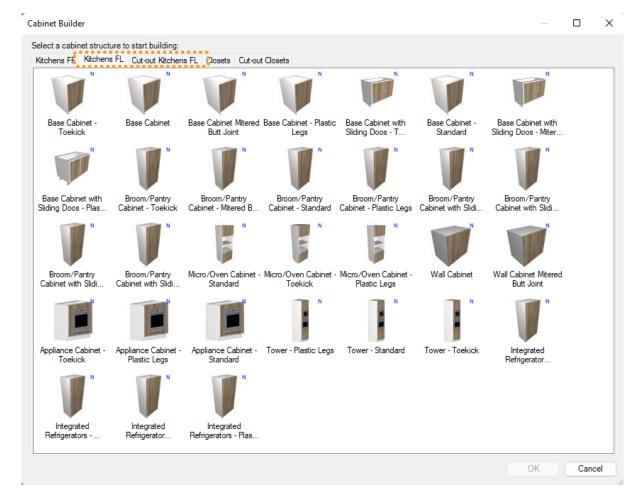


Crossbar

There is no shelf that Split the bottom. Divisions need to be presented. ☺



- Can be used to create custom counters and superior cabinets.
- Construction based on the concept of gaps.



The counters structure follows the same pattern as defined by the Features Configurator.

- Available Shelves on Cabinet Builder:
 - ✓ Division Front Reveal:



Don't Divide the Back Panel



Divide Back Panel

✓ Division – Without Front Reveal:



Don't Divide the Back Panel



Divide Back Panel

There is no shelf that Split the bottom. Divisions need to be presented. ⁽²⁾



- Available Shelves on Cabinet Builder:
 - ✓ Adjustable Shelves Ivisible:

Invisible

✓ Adjustable Shelves – Front Reveal:



With Front Reveal

✓ Adjustable Shelves – Without Front Reveal:



Without Front Reveal

There is no shelf that Split the bottom. Divisions need to be presented. ☺



- Available Shelves on Cabinet Builder:
 - ✓ Fixed Shelfs Front Reveal:





Divide Back Panel

Don't Divide the Back Panel

✓ Fixed Shelfs – Without Front Reveal:



Divide Back Panel

✓ Crossbar:



Crossbar

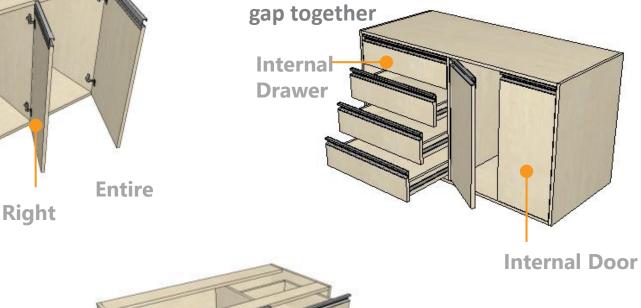
There is no shelf that Split the bottom. Divisions need to be presented. ☺

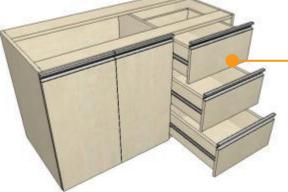


Closets Builder	- 🗆 X
Doors and drawers	Structure Divisions Drawers Doors Back Panel
651,1	Insert options Drawer quantity: 4
	There aren't available properties!
Selected: Gap	OK Cancel Apply
	202C

Aggregates – Doors and Drawers:

- ✓ Right / Left: does divide the gap
- ✓ Whole: one door for gap
- ✓ Both: right and left step into the same





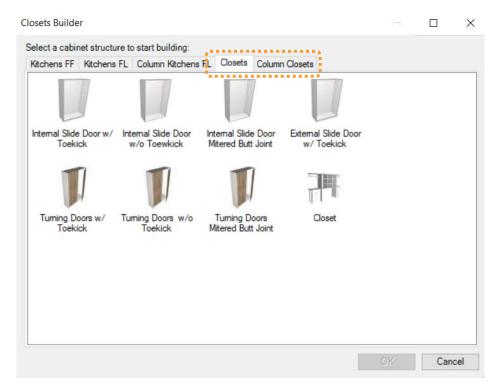
Left

Drawers Amount of drawers are defined on the insertion.



Closets Builder - Closets

- It is used to create closets (with the exception of corner cabinets).
- Cabinets built through the Closets Builder will **respect the options defined in the Features Configurator.**
- The concept of cabinet construction is exactly the same as previously presented in building kitchen counters.



- When you access the Closets Builder, the box structures available on your catalog content are displayed.
- The option without sliding doors must be used for inserting doors throughout the wizard.
- The option with slidind doors allows to set the number of doors and overlaps.

Closets Builder – Closets

- Available Shelves on Cabinet Builder:
 - ✓ Division Front Reveal:





Divide the Back Panel

Divide Back Panel



Don't Divide the Back Panel

There is no shelf that Split the bottom. Divisions need to be presented. $\ensuremath{\textcircled{}}$



Closets Builder - Closets

- Available Shelves on Cabinet Builder:
 - ✓ Adjustable Shelves:



With Frontal Retreat



Without Frontal Retreat

Invisible

✓ Fixed Shelfs:



Divide the Back Panel with Frontal Retreat



Don't Divide the Back Panel with Frontal Retreat



Divide the Back Panel without Frontal Retreat



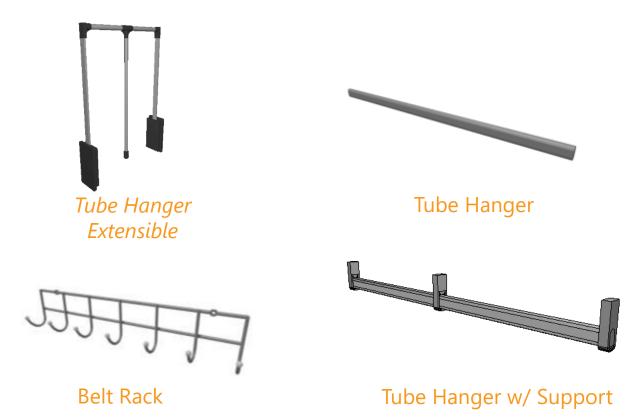
Don't Divide the Back Panel without Frontal Retreat

There is no shelf that Split the bottom. Divisions need to be presented. ⁽³⁾



Closets Modulation

Aggregates - Wires

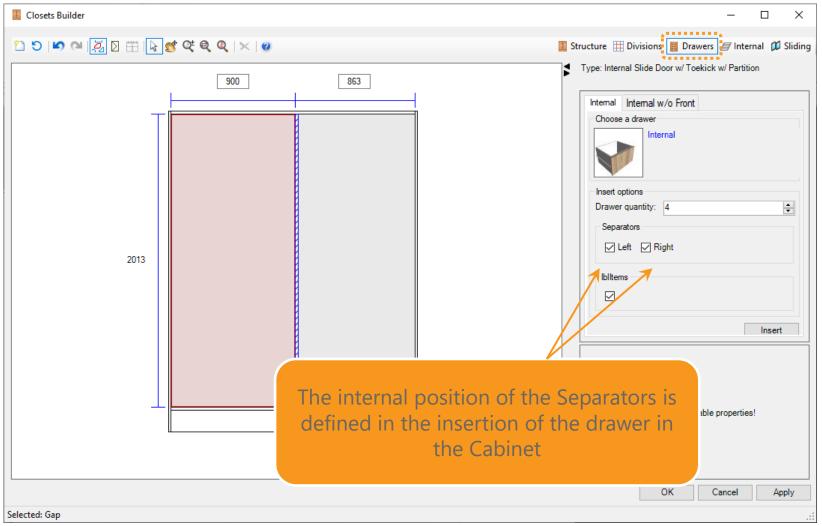


The dimension of the wire depends on the dimension of the gap that will be inserted, may not respecting the specific dimensions of market and not generating drilling information.



Closets Modulation

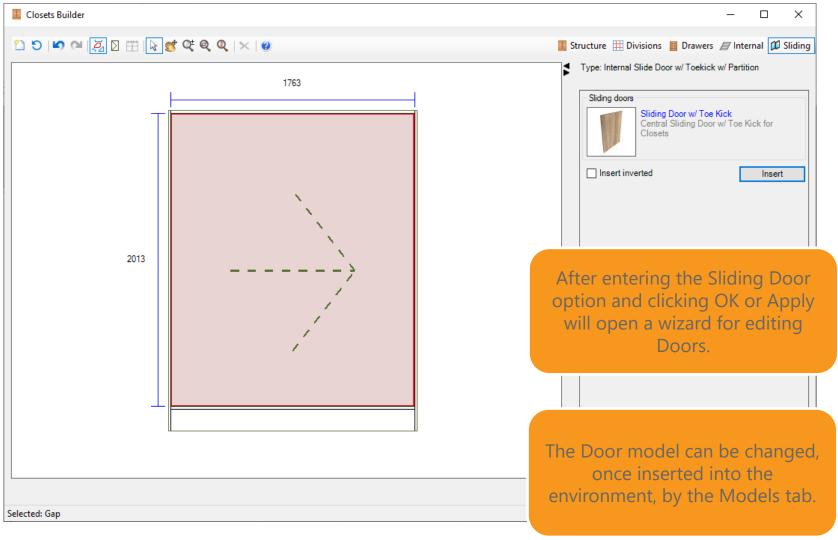
Aggregates - Drawers





Sliding Doors

Doors - Sliding



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Sliding Doors

Doors - Sliding

Doors Editor			\times
Type: Externa			
Configuration			
Tracks			
Selected front			
Number Fronts	3		
Fronts Width	621		
Transpace	50		
C Spacing	18,5		
Removal	0		
Length	1763		
Floor Height	0		
Structure Height	2000		
After setting up a	and	1	****
by clicking of the arrows,	net will		
we can change the			
position of the doors.			
	ОК	Cano	



Panels

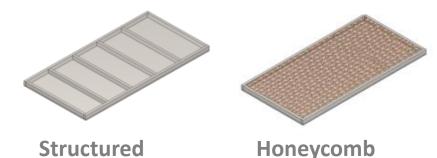


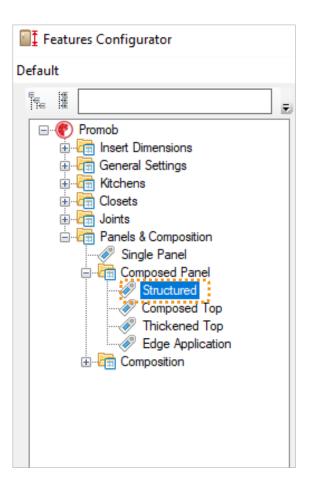
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Composed Panel



 This panel can receive settings as, the type of the internal structure, if will be with slates or honeycomb. The gap between the slates and the thickness of all the parts of the panel.





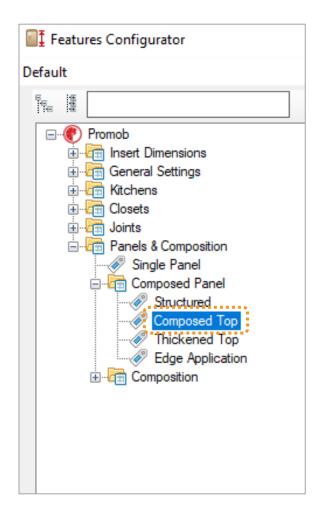


Composed Top



Bottom perspective view

 This panel are available as horizontal and vertical and can receive settings as, the type of the internal structure, if will be with slates or honeycomb. The gap between the slates and the thickness of all the parts of the panel.



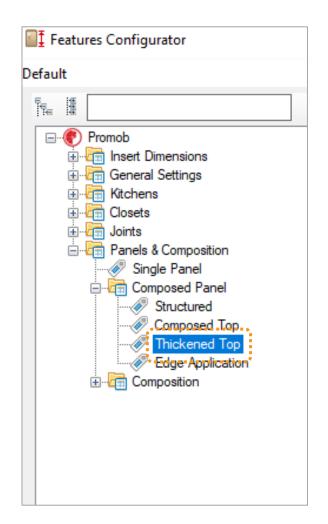


Thickened Top



Bottom perspective view

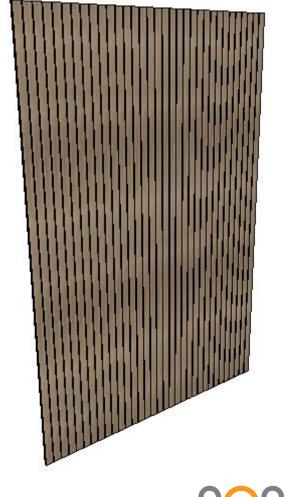
 This panel are available as horizontal and vertical and can receive settings as, the dimensions of the crossbars, thickness of all the parts of the panel and the thickned top offset.





- The dimension of the Slated Panel Model 1 can be defined throughout the **slat dimension** to the **panel dimension**.
- It is possible to set up through the properties panel:
 - Panel width and height;
 - The panel thickness;
 - The slats thickness;
 - The slats depth;

imensions	1	* 171
Image		
Width	1800	20
Height	2700	>>
Depth	15	>>
Scale	No	~
Panel Thickness	6	~
Slat Depth	50	
Slat Thickness	9	~



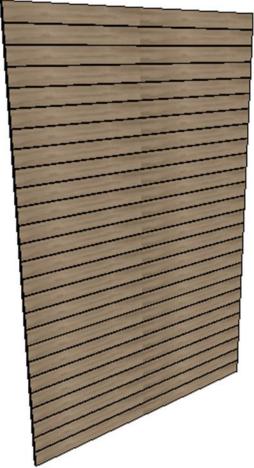
- The dimension of the Slated Panel Model 2 can be defined throughout the panel dimension, depth and quantity of friezes.
- It is possible to set up through the properties panel:
 - Panel width and height;
 - The panel thickness;
 - The slats thickness;
 - Frieze quantity;
 - Frieze depth;

Dimensions		8
lmage		
Width	1800	x
Height	2700	20
Depth	15	×
Scale	No	~
Frieze Depth	10	
Frieze Quantity	20	
Panel Thickness	6	~
Slat Thickness	9	×



- The dimension of the Grooved Panel Model 1 can be defined throughout the groove dimension to the panel dimension.
- It is possible to set up through the properties panel:
 - Panel width and height;
 - The groove height;
 - The panel thickness;
 - The groove thickness;
 - The groove panel joint thickness (part between the panel and grooves);

imensions	Real Property in the second se	(*
Image		
Width	1800	A
Height	2700	20
Depth	18	20
Scale	No	~
Groove Height	100	
Groove Panel Joint Thickness	3	~
Groove Thickness	9	~
Panel Thickness	6	~





- The dimension of the Grooved Panel Model 2 can be defined throughout the panel dimension, depth and quantity of friezes.
- It is possible to set up through the properties panel:
 - Panel width and height;
 - The panel thickness;
 - The groove thickness;
 - The groove panel joint thickness (part between the panel and grooves);
 - Frieze quantity;
 - Frieze depth;

limensions		۲
Image		
Width	1800	»
Height	2700	»
Depth	18	x
Scale	No	~
Frieze Depth	10	
Frieze Quantity	5	
Groove Panel Joint Thickness	3	~
Groove Thickness	9	~
Panel Thickness	6	~







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• The **Compositions** Line provides items to be used in the construction of structures that are not covered in the current module options.

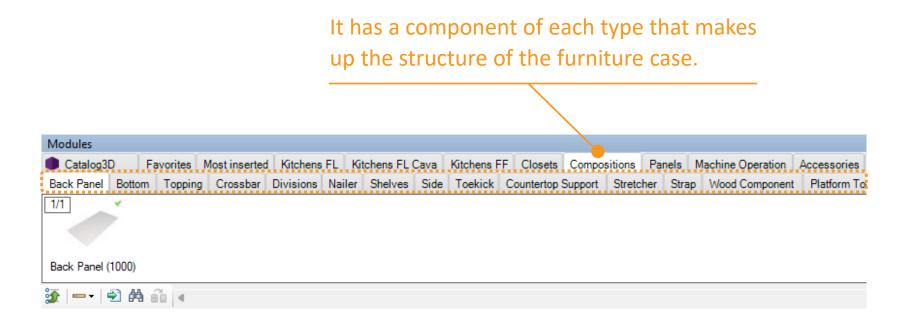




Table Tops

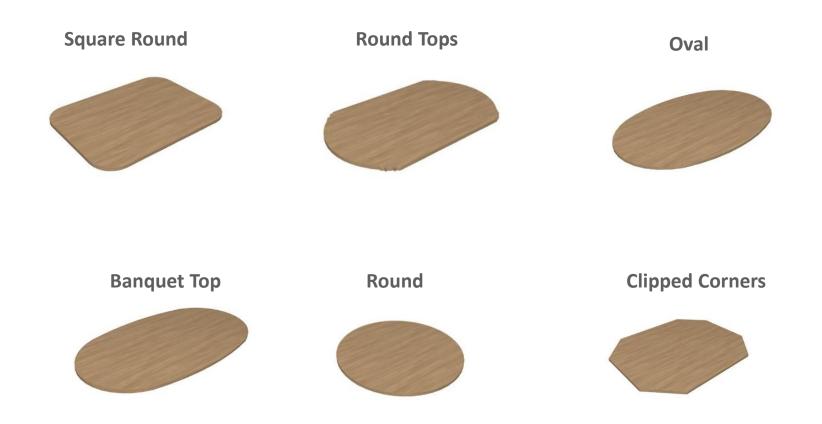




Table Tops







* Table Tops Properties on Feature Configuration (available on pages 175 and 176)





Table Tops - Profiles

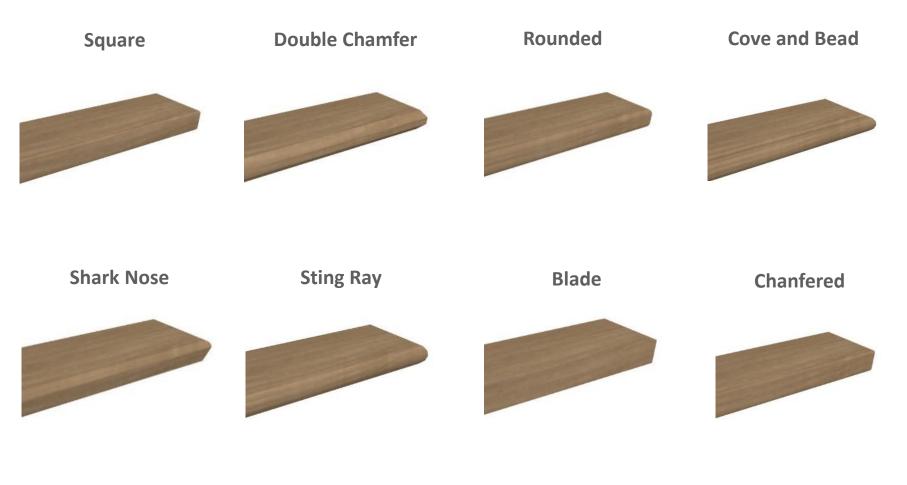




Table Tops

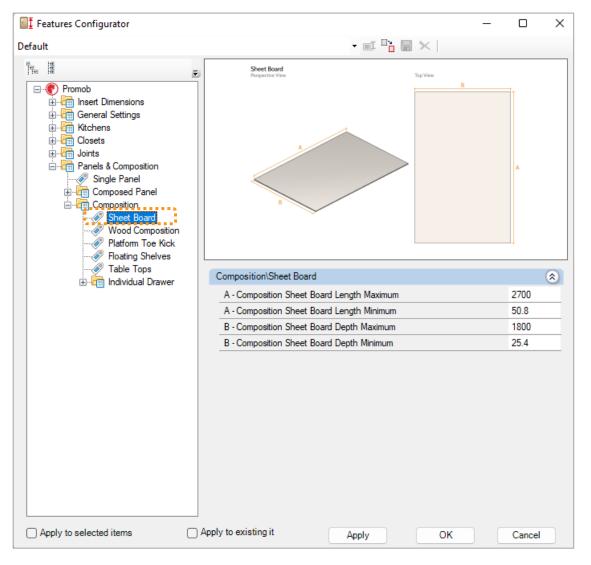
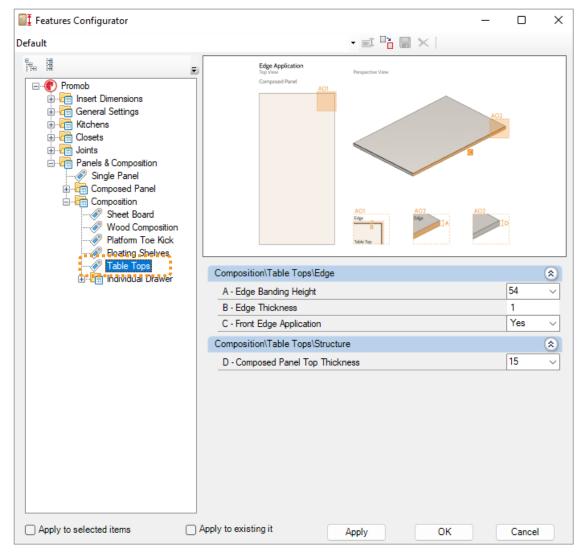




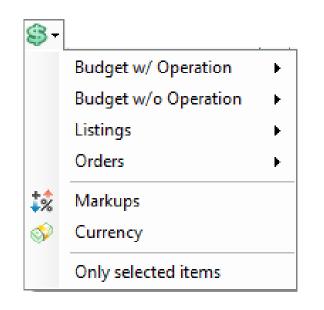
Table Tops



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- **Listing:** Displays the list of items entered in the project, without price information.
- **Budget:** displays the list of items inserted in the project with their respective sales prices.
- Summary Budget: displays only the Project final price.



• Listing / Budget Mounted: Displays assembled module information.





ltem	Rep	Qtd	Referência	Descrição	Dimensões
1	1	1 UN	KIT_FL_COM_BAC_BACK_PAN	Back Panel	463 x 18,5 x 701,5
2	1	3 UN	KIT_FL_COM_DRA_BAC	Back Panel	396,6 x 18,5 x 138,17
3	1	3 UN	KIT_FL_COM_DRA_BAC	Back Panel	396,6 x 18,5 x 106,67
4	1	1 UN	KIT_FL_COM_CRO_BAC_STR	Back Stretcher	463 x 18,5 x 75
5	1	1 UN	KIT_FL_BAS_DRA_3D	Base 3 Drawer Cabinet	500 x 720 x 550
6	1	3 UN	KIT_FL_COM_DRA_BAS_PAN	Base Panel	433,6 x 6,5 x 500
7	1	1 UN	KIT_FL_COM_BOT_BOT_BAS	Bottom	463 x 18,5 x 550
8	1	2 UN	KIT_FL_COM_COU_SUP	Countertop Support	550 x 24,5 x 60
9	1	3 UN	KIT_FL_DOO_FRO_FRO	Front Drawer	496 x 202,67 x 18,5
10	1	3 UN	KIT_FL_COM_DOR_FRO_FRO	Front Panel	202,67 x 18,5 x 496
11	1	3 UN	KIT_FL_COM_DRA_FRO	Frontal Panel	396,6 x 18,5 x 138,17
12	1	3 UN	KIT_FL_COM_DRA_FRO	Frontal Panel	396,6 x 18,5 x 106,67
13	1	1 UN	KIT_FL_COM_CRO_FRO_STR	Frontal Stretcher	463 x 18,5 x 75
14	1	1 UN	KIT_FL_COM_TOE_KICK	Kickboard	463 x 18,5 x 100
15	1	3 UN	KIT_FL_COM_DRA_LEF_SID	Left Side	500 x 18,5 x 138,17
16	1	1 UN	KIT_FL_COM_SID_SID_TOE_L	Left Side Panel Toe Kick	720 x 18,5 x 550
17	1	2 UN	KIT_FL_COM_CRO_NAI	Nailer	463 x 18,5 x 75
18	1	3 UN	KIT_FL_COM_DRA_RIG_SID	Right Side	500 x 18,5 x 138,17
19	1	1 UN	KIT_FL_COM_SID_SID_TOE_R	Right Side Panel Toe Kick	720 x 18,5 x 550

- Accessories								
ltem	Rep	Rep Qtd Referência		Descrição	Dimensões			
20	1	3 UN	ACC_HAN_FIN_PULL	Finger Pull Handle 100 ////Colour	100 x 20 x 42			
21	1	0.3 M	ACC_PRO_FIN_PULL	Finger Pull Profile ///Colour	100 x 20 x 42			

• Listing / Budget Exploded: Displays module composition information.

-								
ltem	Rep	Qtd	Referência	Descrição	Dimensões			
1	1	1 UN	KIT_FL_COM_SHE_ADJ	Adjustable Shelf	463 x 18,5 x 550			
2	1	1 UN	KIT_FL_COM_SHE_ADJ	Adjustable Shelf	963 x 18,5 x 350			
3	1	2 UN	KIT_FL_COM_BAC_BACK_PAN	Back Panel	463 x 18,5 x 701,5			
4	1	3 UN	KIT_FL_COM_DRA_BAC	Back Panel	396,6 x 18,5 x 138,17			
5	1	3 UN	KIT_FL_COM_DRA_BAC	Back Panel	396,6 x 18,5 x 106,67			
6	1	1 UN	KIT_FL_COM_BAC_BACK_PAN	Back Panel	1000 x 18,5 x 650			
7	1	2 UN	KIT_FL_COM_CRO_BAC_STR	Back Stretcher	463 x 18,5 x 75			
8	1	1 UN	KIT_FL_BAS_DRA_3D	Base 3 Drawer Cabinet	500 x 720 x 550			
9	1	1 UN	KIT_FL_BAS_BAS_1D	Base Cabinet 1 Full Door	500 x 720 x 550			
10	1	3 UN	KIT_FL_COM_DRA_BAS_PAN	Base Panel	433,6 x 6,5 x 500			
11	1	2 UN	KIT_FL_COM_BOT_BOT_BAS	Bottom	463 x 18,5 x 550			
12	1	1 UN	KIT_FL_COM_BOT_BAS	Bottom Peninsula	963 x 18,5 x 350			
13	1	4 UN	KIT_FL_COM_COU_SUP	Countertop Support	550 x 24,5 x 60			
14	1	3 UN	KIT_FL_DOO_FRO_FRO	Front Drawer	496 x 202,67 x 18,5			
15	1	3 UN	KIT_FL_COM_DOR_FRO_FRO	Front Panel	202,67 x 18,5 x 496			
16	1	2 UN	KIT_FL_COM_DOR_FRO_FRO	Front Panel	646 x 18,5 x 497			
17	1	3 UN	KIT_FL_COM_DRA_FRO	Frontal Panel	396,6 x 18,5 x 138,17			
18	1	3 UN	KIT_FL_COM_DRA_FRO	Frontal Panel	396,6 x 18,5 x 106,67			
19	1	2 UN	KIT_FL_COM_CRO_FRO_STR	Frontal Stretcher	463 x 18,5 x 75			
20	1	1 UN	KIT_FL_DOO_BAS_INF	Inferior Door Total Hinge	496 x 614 x 18,5			
21	1	1 UN	KIT_FL_COM_DOR_FRO_SLA	Inferior Door Total Hinge	614 x 18,5 x 496			
22	1	2 UN	KIT_FL_COM_TOE_KICK	Kickboard	463 x 18,5 x 100			
23	1	3 UN	KIT_FL_COM_DRA_LEF_SID	Left Side	500 x 18,5 x 138,17			

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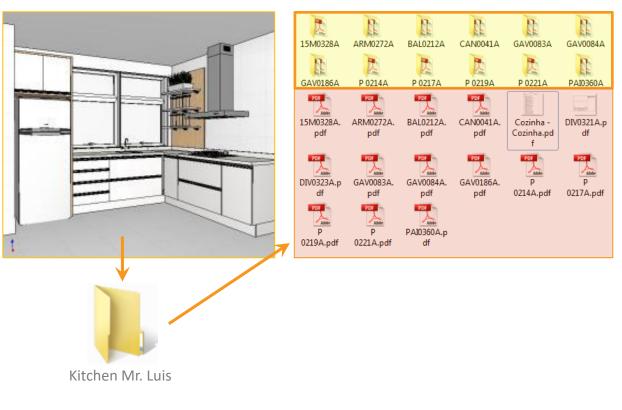




Plug-ins Builder View



- The Builder View Plug-in generates the technical documentation of the project.
- When accessing the plugin it is necessary to define a path to save the documentation, in PDF format is stored.

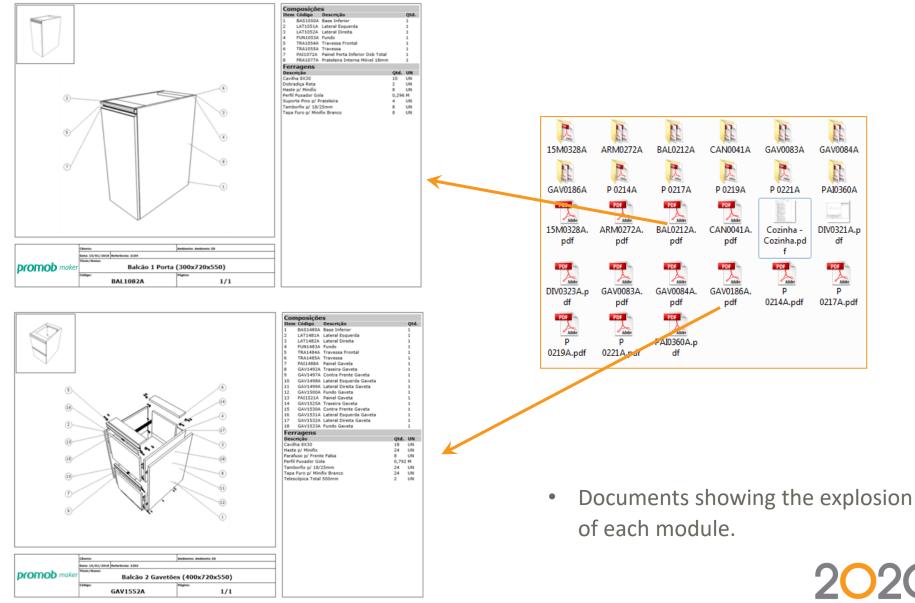


In this path the documentation is organized as follows:

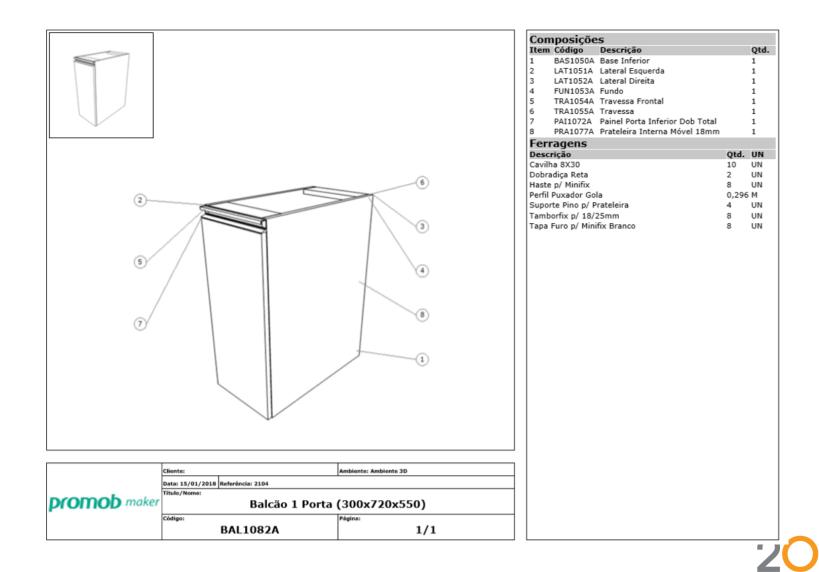
- Documents showing the explosion of each module.
- Project report, with information of all items contained in the project.
- Subdirectories with the exploding detail of each module part.

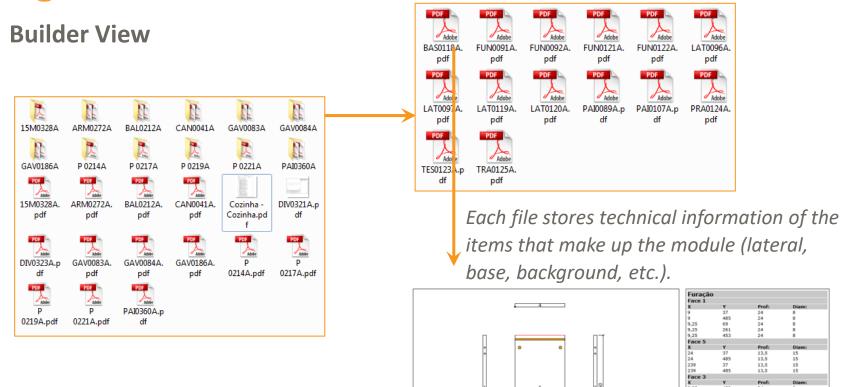


Plug-ins Builder View



Builder View





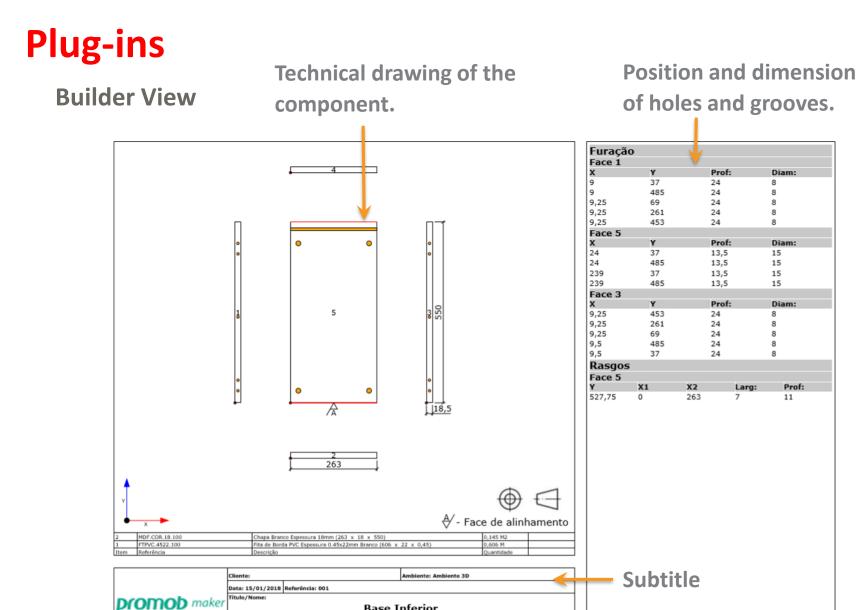
HDF.COR.18.1/

Subdirectories with technical details of each module part.

Prof: 9,25 9,25 9,25 9,5 9,5 9,5 453 261 69 485 24 24 24 24 24 24 7,5 Rasgos Face 5 Y 527,75 X1 **X2** 263 Larg: Prof: 118,5 9 Face de alinhamento Chapa Branco Espessura 18mm (263 × 18 × 550) Fita de Borda PVC Espessura 0.45x22mm Branco (606 × 22 × 0,45 Data: 15/01/2018 Refere promob make **Base Inferior** BAS1050A 1/1

Diam 15 15

15 15



Base Inferior

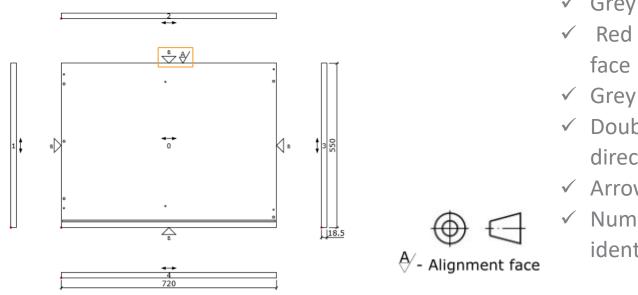
1/1

Código:

BAS1050A

		2	20

Builder View



- ✓ Grey dots: holes
- ✓ Red dots: zero point's face
- ✓ Grey line: slot/groove
- ✓ Double direction arrow: direction of the vein
- ✓ Arrow B: edgebanding
- ✓ Number: face identification

B1		19-0.4-Álamo (1 X 19 X 0.4)	0.96 m	
	15.Cores.Branco.MDF	Cores.Branco - MDF - 15 (370 X 470 X 15)	0.174 m ²	
Item	Reference	Description	Quantity	

Reference, description (name, finish, dimensions) and quantity of sheet board and edgeband.

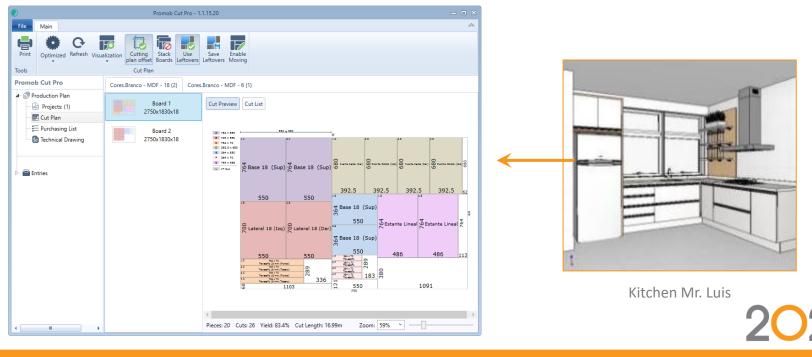
- The dimension of the sheet board is shown with the edgeband offset discount and addition of overcut.
- The dimension of the edgeband is shown with the overcut value.



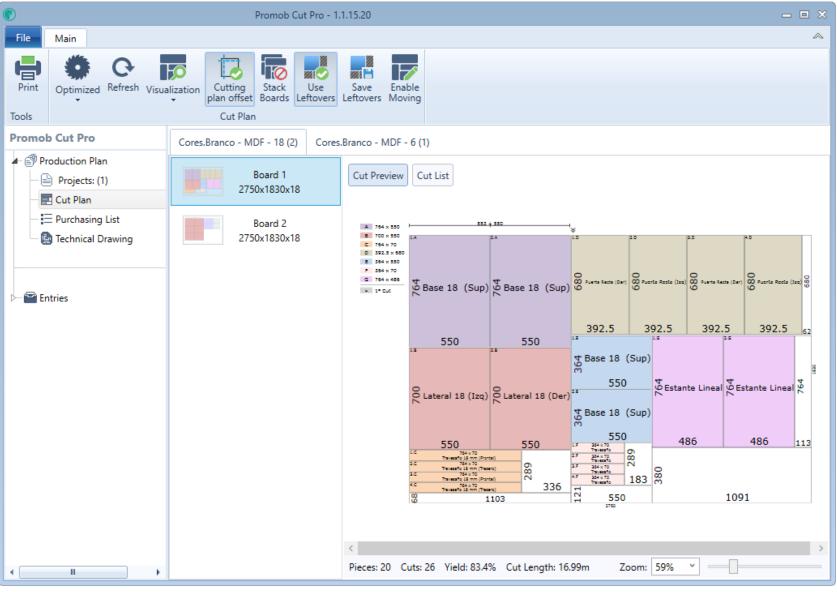
Cut Optimizers



- The cut optimizer is responsible for planning the cutting of the sheet board according to the material and thickness used in the design.
- It is also responsible for generating labels based on information imported from the project.
- Information about the sheet board (finish, thickness) is automatically exported from the project to the Optimizer.
- The supplier of the technology is responsible for providing the support for doubts of use.



Cutting Optimizers



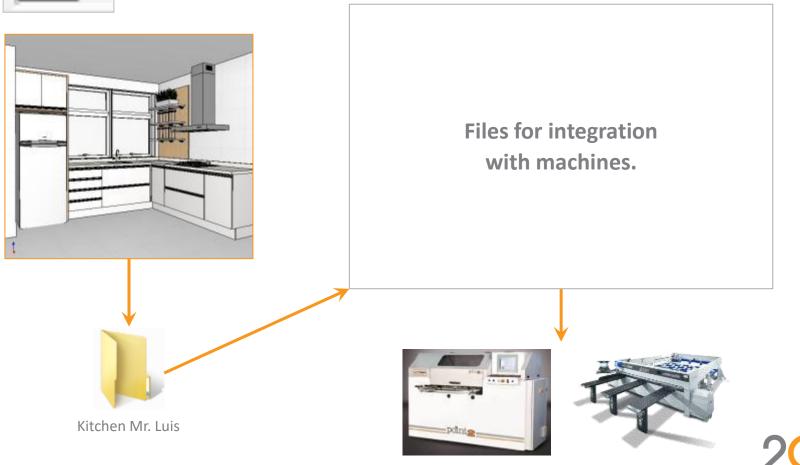
2020



Machines



• They generate the files that are interpreted by the machines.



Reports

The reports are responsible to present lists of project items according to the needs of visualization for the user.

&-	╔╴╝	_	
	Technical Drawing		
	Purchased items report		
	Manufactured items per component report		
	Manufactured items per module report		
	Warehouse report		
	Borders report		
	Tamburatos report	Nova pasta 🕨	A DATE OF A DESCRIPTION OF A DATE OF
	Furniture assembly report		
	Door Report	Organizar 🔻 Incluir na bibliote	ca 🔻 Compartilhar com 🔻 Gravar 🛛 Nova pasta
	Generate the reports	☆ Favoritos	Nome
	Generate the selected reports	📃 Área de Trabalho	🐌 Desenhos
	Configure the selection of reports	🐌 Downloads	🐌 Relatórios
	General Builder settings	🔚 Locais	🔁 Projeto - Cozinha.pdf
	Export plugins settings		
	Import plugins settings		



promob maker	Enterprise:	
	Customer:	Project: Design
	File: tmp92FE.promob	Date: 27/02/2020 Page: 1/1
	Title/Name: Purchased	items report

Reference	Description	Qty.	U.M.
FTPVC.4522.100	Edge Band PVC Thickness 0.45x22mm White	10,479	м
PINMET	Holder Pin f/ Shelf	4	UN
TFMF.100	Hole Cover f/ Minifix White	8	UN
PRE81	Nail 8x1	15	UN
PPERFIL01.100.500	Profile Handle 100mm Aluminum	1	UN
PARMF	Rod f/ Minifix	8	UN
PARP412	Screw 4x12	3	UN
DOBT	Straight Hinge	2	UN
TMF18	Tamborfix f/ 18/25mm	8	UN
MDF.COR.18.100	White Panel Thickness 18mm	1,4243	M2
MDF.CDR.6.100	White Panel Thickness 6mm	0,1999	M2
CAV	Wood Dowel 8X30	12	UN



	Enterprise:					
		Dustomer: Project: Design				
promob maker	maker	File: tmp92FE.promob			Date: 27/02/2020	Page: 1/1
		Title/Name:	Manufactured items per component report			

Back	Panels					
Cod	Reference	Description	Measure	Qty.	U.M.	Used in
BAC0195A	501.100	Back Panel	284 x 6 x 704	1	UN	COU0217A
Botto	ms					
Cod	Reference	Description	Measure	Qty.	U.M.	Used in
BOT0191A	001.100	Bottom Inferior	263 × 18 × 550	1	UN	COU0217A
BOT0192A	001.100	Bottom Superior	263 × 18 × 550	1	UN	COU0217A
Door	Panels					
Cod	Reference	Description	Measure	Qty.	U.M.	Used in
DOO0218A	1601.100	Panel Base Door Total Hinge	715 x 18 x 296	1	UN	COU0217A
Shelf						
Cod	Reference	Description	Measure	Qty.	U.M.	Used in
SHE0216A	602.100	Internal Mobile Shelf 18mm	263 x 18 x 499,5	1	UN	COU0217A
Sides						
Cod	Reference	Description	Measure	Qty.	U.M.	Used in
SID0193A	101.100	Side Panel Left	720 × 18 × 550	1	UN	COU0217A
SID0194A	101.100	Side Panel Right	720 × 18 × 550	1	UN	COU0217A



	Enterprise:					
promob maker		Customer:		Project: Design		
		File: tmp92FE.promob		Date: 27/02/2020	Page: 1/1	
promob	Title/Name:	ctured items	s per module repor	t		

	Cod	Reference	Description	Measure	Qty	.U.M.
	BAC0195A	501.100	Back Panel	284 x 6 x 704	1	UN
\wedge	BOT0191A	001.100	Bottom Inferior	263 x 18 x 550	1	UN
	BOT0192A	001.100	Bottom Superior	263 x 18 x 550	1	UN
1 /	D000218A	1601.100	Panel Base Door Total Hinge	715 x 18 x 296	1	UN
	SHE0216A	602.100	Internal Mobile Shelf 18mm	263 x 18 x 499,5	1	UN
	SID0193A	101.100	Side Panel Left	720 x 18 x 550	1	UN
	SID0194A	101.100	Side Panel Right	720 x 18 x 550	1	UN



promob maker	Enterprise:			
	Customer:	Project: Design		
	tmp92FE.promob Date: 27/02/2020 Page: 1/:			Page: 1/1
	Title/Name: Warehou	ise report		

Reference	Description	Qty.	U.M.
CAV	Wood Dowel 8X30	12	UN
DOBT	Straight Hinge	2	UN
PARMF	Rod f/ Minifix	8	UN
PARP412	Screw 4x12	3	UN
PINMET	Holder Pin f/ Shelf	4	UN
PPERFIL01.100.500	Profile Handle 100mm Aluminum	1	UN
PREB1	Nail 8x1	15	UN
TFMF.100	Hole Cover f/ Minifix White	8	UN
TMF18	Tamborfix f/ 18/25mm	8	UN



	Enterprise:			
a second second	Customer:	Project: Design		
promob maker	File: tmp92FE.promob		Date: 27/02/2020 P	age: 1/1
	Title/Name:	5 report		

Cod	Description	Measure	Border		
BOT0191A	Bottom Inferior	263 x 18 x 550	263+263		
BOT0192A	Bottom Superior	263 × 18 × 550	263+263		
D000218A	Panel Base Door Total Hinge	715 x 18 x 296	715+715 296+296		
SHE0216A	Internal Mobile Shelf 18mm	263 x 18 x 499,5	263+263 499,5+499,5		
SID0193A	Side Panel Left	720 × 18 × 550	720+720 550+550		
SID0194A	Side Panel Right	720 x 18 x 550	720+720 550+550		



Tool Registration Suggestion

Tool	Rotation	Туре	Qty	Application
Drill Bit ø35mm	RH/LH	Brad Point	2 Bits - 1 each	Hinge cup
Drill Bit ø8mm	RH/LH	V-Point	2 Bits - 1 each	Hinge and Drawer runner mark position
Drill Bit ø8mm	RH/LH	Brad Point	4 Bits - 2 each	Dowel, Connecting Bolt
Drill Bit ø5mm	RH/LH	V-Point	2 Bits - 1 each	Hinge and Drawer runner mark position
Drill Bit ø5mm	RH/LH	Brad Point	4 Bits - 2 each	Connecting Bolt
Drill Bit ø15mm	RH/LH	Brad Point	2 Bits - 1 each	Connector Housing, Minifix®
Drill Bit ø20mm	RH/LH	Brad Point	2 Bits - 1 each	Connector Housing, with Dowel®
Saw Blade ø120mm - Thickness 3mm	-	-	1	Slots/Grooving

Obs:

• This worksheet is a suggestion of tools to perform operations that can be configured in Maker NA and performed on your machinery. The customer is fully responsible for the acquisition and organization in relation to operations.



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