







Description

Excelcius Polyester Collection

The **Excelcius Polyester Collection** doors are available in a wide variety of models, colors and textures. It's the perfect custom built option for professionals with a complete line of complementary products in matching colors and an array of decorative options. These modern products are the ideal solution for all your kitchen, bathroom, closet and modular project needs.

The **Excelcius Polyester Collection** doors are manufactured with care according to highest standards in the industry. We work hard every day to create quality products of which we are proud to offer to our clients.

Main Features

- Moldings made of polyester laminate on MDF with a 1/4" melamine center
- Built just like a wooden door (in 5 pieces- face and back)
- Mortise and tenon assembly
- The direction of the grain follows the direction of the molding
- Back & front in relief with matching colors
- Excellent thermal resistance
- Available in many models and colors
- Can be matched perfectly to other materials (melamine panels, HPL, edgebanding, accessory moldings.)
- Easy maintenance
- The industry's best production lead-times

Nomenclature



Door:Panel where the woodgrain of the 1/4" melamine center is vertical.



Drawer front :Panel where the woodgrain of the 1/4" melamine center is horizontal.



Glass frame:
Frame only, no center.
A vinyl molding to be inserted in the groove is supplied in order to hold the glass in place.

^{*}We recommend the use of a third hinge (non-sprung) on doors measuring 36" and more in height.





Drawer front = horizontal center

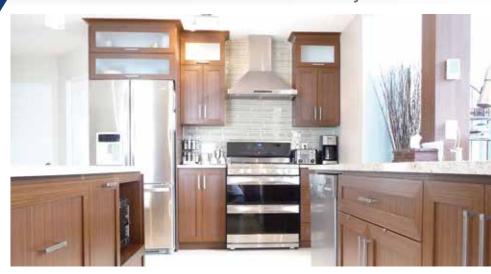


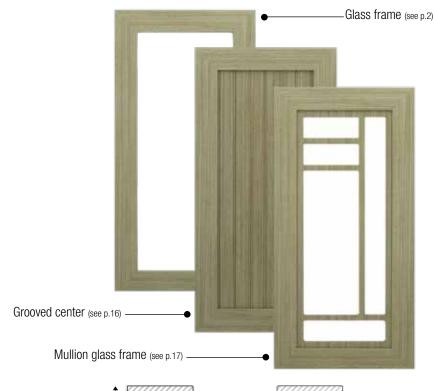
Door = vertical center



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Excelcius Polyester Collection





Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (combined W x H)				
3/4"	2-1/4"	5-1/2"	4-5/8"	50"	72"	9 pi²				
19 mm	57 mm	140 mm	117 mm	1270 mm	1829 mm	0,83 m ²				

* Glass size: Door size minus : 3-9/16" (90,5 mm)



Drawer front = horizontal center



Door = vertical center



Edgebanding on Top and bottom rail

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Excelcius Polyester Collection









* Glace frame

Thick- ness	Width	Minimum (for 1" centers)	Minimum (definite Height)	Minimum (definite Width)	Maximum (for waranty)	Maximum (definite)	Maximum (combined W x H)	
3/4"	2-1/4"	5-1/2"	5-1/2"	6-3/4"	50"	72"	9 pi²	
19 mm	57 mm	140 mm	140 mm	171 mm	1270 mm	1829 mm	0,83 m²	
+ OL - : - D - : - : - : - O - (401/00 E -) D - : - : - O - 7/401/07 4 -)								

^{*} Glass size : Door size width minus: 3-9/16" (90,5 mm),Door height minus: 3-7/16" (87,4 mm)



Drawer front = horizontal center

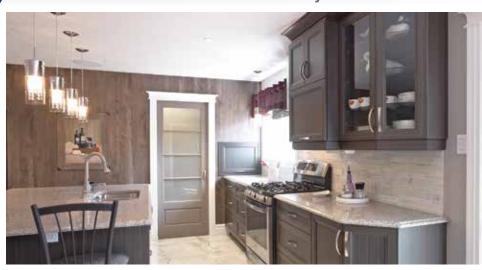


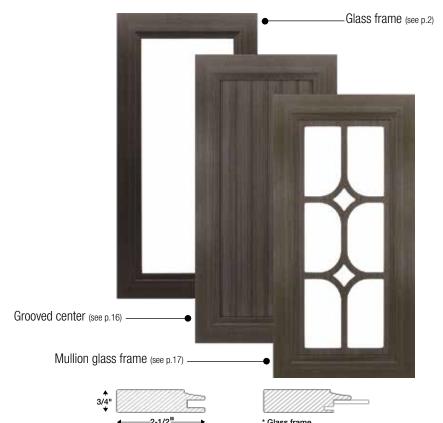
Door = vertical center



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Excelcius Polyester Collection





Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (combined W x H)
3/4"	2-1/2"	6"	5 ^{1/8} "	50"	72"	9 pi²
19 mm	64 mm	152 mm	130 mm	1270 mm	1829 mm	0,83 m ²

* Glass size: Door size minus : 41/16 (103,5 mm)



Drawer front = horizontal center



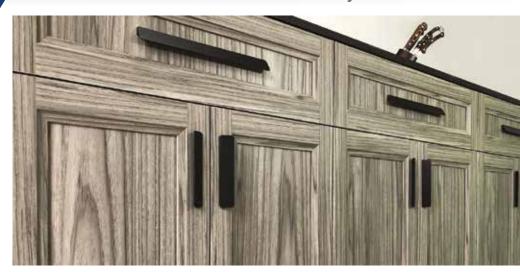
Door = vertical center



Edgebanding on Top and bottom rail

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Excelcius Polyester Collection







Thickness	Width	Minimum (for 1" centers)	Minimum (definite height)	Minimum (definite width)	Maximum (for war- ranty)	Maximum (definite)	Maximum (combined W x H)
3/4"	2-1/2"	6"	6"	6-3/4"	50"	72"	9 pi ²
19 mm	54 mm	152 mm	152 mm	171 mm	1270 mm	1829 mm	0,83 m²

* Glass size: Door size width minus: 4-1/16" (103,5 mm), Door height minus: 3-15/16" (100 mm)



Drawer front = horizontal center



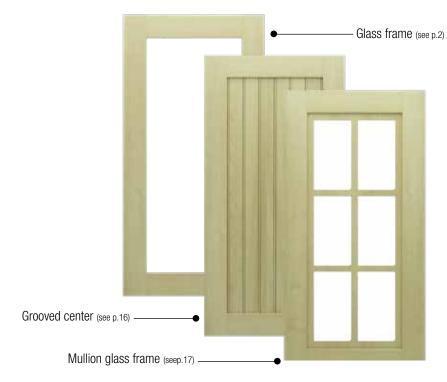
Door = vertical center



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Excelcius Polyester Collection











Thick- ness	Width	Minimum (for 1" centers)	Minimum (definite height)	Minimum (definite width)	Maximum (for war- ranty)	Maximum (definite)	Maximum (combined W x H)
3/4"	2-1/4"	5-1/2"	4-5/8"	6-3/4"	50"	72"	9 pi ²
19 mm	57 mm	140 mm	117 mm	171 mm	1270 mm	1829 mm	0,83 m²

* Glass size: Door size minus : 3-9/16" (90,5 mm)



Description

Azura Melamine Collection

The **Azura Melamine Collection** doors are assembled in five pieces, the same method used in our polyester doors. The result is a high-quality finished product due to the ¾" melamine with MDF substrate. The shaker cabinet doors are available in a wide variety of colors. They're also compatible with our many decorative options leaving free reign to your imagination!

Main Features

- 3/4" melamine moldings on MDF substrate and 1/4" melamine center panel on MDF substrate
- Built just like a wooden door (in 5 pieces)
- Mortise-and-tenon assembly technique
- The direction of the grain follows the direction of the molding
- Back & front in relief with matching colors
- Available in many models and colors
- Color matching with other materials (melamine panels, HPL, edgebanding, accessory moldings)
- Easy maintenance
- The industry's best production lead-times

Edgebanding

Polyurethane Reactive



Technology

The edgebanding used on our doors is applied with a PUR (Polyurethane Reactive) adhesive applicator.





High temperature resistance



Invisible glue lines



Superior protection against moisture



Advanced adhesive holding strength



Model Torino 2-1/8" (45°)

Drawer front = horizontal center



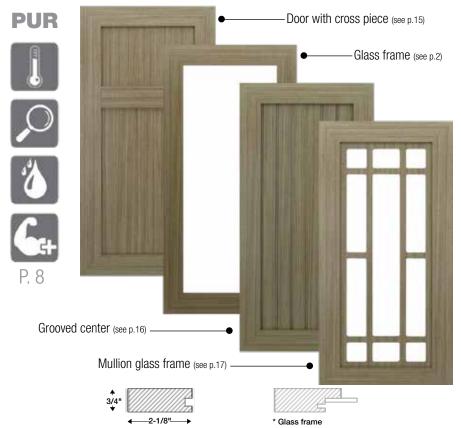
Door = vertical center



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Azura Melamine Collection





	Minimum Height	Minimum Width	Maximum Height	Maximum Width				
Door, glass frame	Door, glass frame 4-3/8" - 111 mm 4-3/8" - 111 mm 72" - 1829 mm 48" - 1219 mm							
Drawer front 4-3/8" - 111 mm 4-3/8" - 111 mm 48" - 1219 mm 72" - 1829 mm								
* Glass size: Door size minus : 3-5/16" (84 mm)								



Model Milano 2-1/8" (90°)

Drawer front = horizontal center



Door = vertical center



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Azura Melamine Collection





	Minimum Height	Minimum Width	Maximum Height	Maximum Width			
Door, glass frame 4-3/8" - 111 mm 6-1/2" - 165 mm 72" - 1829 mm 48" - 1219 mm							
Drawer front 4-3/8" - 111 mm 6-1/2" - 165 mm 48" - 1219 mm 72" - 1829 mm							
* Olega sign. Dany sign minus (O. F./4011/04 mms)							

* Glass size: Door size minus : 3-5/16" (84 mm)



Model Milano 2-7/8" (45°)

Drawer front = horizontal center



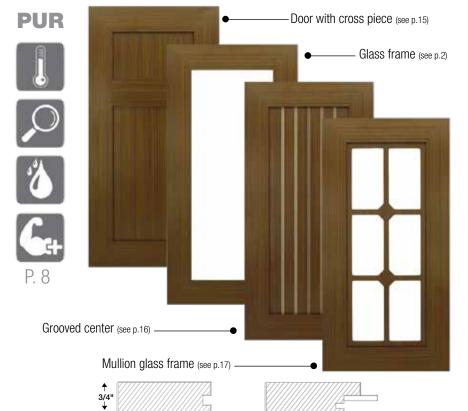
Door = vertical center



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Azura Melamine Collection





	Minimum Height	Minimum Width	Maximum Height	Maximum Width		
Door, glass frame 5-7/8" - 149 mm 5-7/8" - 149 mm 72" - 1829 mm 48" - 1219 mm						
Drawer front 5-7/8" - 149 mm 5-7/8" - 149 mm 48" - 1219 mm 72" - 1829 mm						
* Glass size: Door size minus : 4-13/16" (122 mm)						

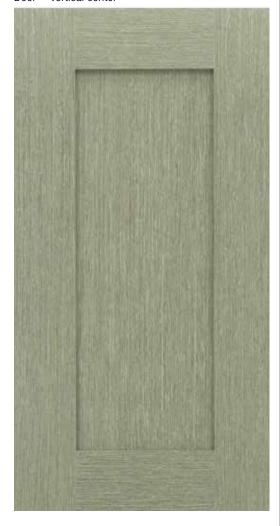


Model Milano 2-7/8" (90°)

Drawer front = horizontal center



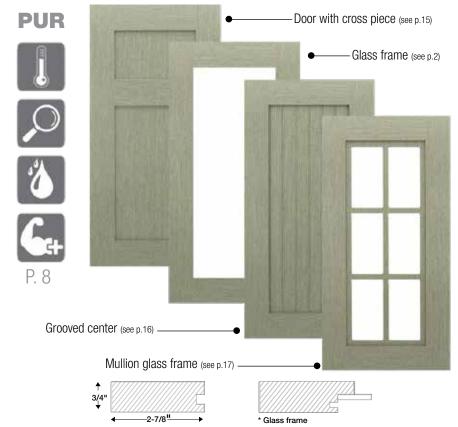
Door = vertical center



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Azura Melamine Collection





	Minimum Height	Minimum Width	Maximum Height	Maximum Width		
Door, glass frame 5-7/8" - 149 mm 8" - 203 mm 72" - 1829 mm 48" - 1219 mm						
Drawer front 5-7/8" - 149 mm 8" - 203 mm 48" - 1219 mm 72" - 1829 mm						
* Glass size: Door size minus : 4-13/16" (122 mm)						



Model Verona

Azura Melamine Collection

Vertical

Miminum

Maximum



Width

3-3/4"

95 mm

47"

1194 mm

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	lorizo	nıtaı

Miminum

Maximum



Width

3-3/4"

95 mm

95"

2413 mm

	U	Ш	R	R















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Doors with wood grain sequencing

Height

3-3/4"

95 mm

95"

2413 mm

The Verona doors can be ordered with a continuous grain sequencing option. The sequence will continue from one door to the next for a beautiful finished product.

Height

3-3/4"

95 mm

47"

1194 mm



Sequencing method:

The sequencing method is based on your production plan and regroups the doors according to your specific needs when cutting. Additional fees apply.



Standard method (non-sequencing):

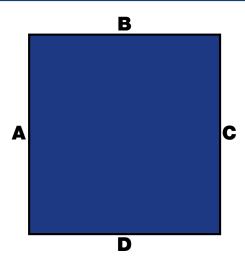
The standard production method maximizes material without taking the wood grain sequence into account. The sectional plan is random.

TYPES OF SEQUE	NCING							
Row (side by side)		Column	Column and row					
TYPES OF SEQUENCING NOT AVAILABLE								
The T sequences are not available due to technical reasons. To achieve								
them, we recommend ordering one larger panel to fit your two doors and								
cutting them yoursel	cutting them yourself. We will provide you with the necessary edgebanding							

T Row assembly	T Column	assembl



Components



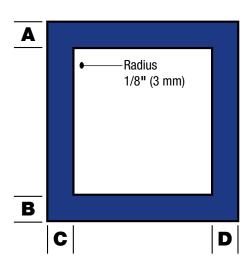
A, B, C and D edge banding: Indicate your choice when ordering

Azura Melamine Collection



The Azura Melamine Collection components offer the choice for edgebanding to be applied on the sides that you select. Available in vertical or horizontal wood grain. The parts can be used for fillers, straight pieces, along the side of a refrigerator, the back of islands an much more.

Microwave frame



Measurements A, B, C and D: Minimum 2-1/8", 54mm



Microwave frames are made to order according to the selected parameters. Ordering is easy! Just specify the width of the contours required according to your needs. The strips for the opening are not finished but edgebanding is included.



Doors With Cross piece

Decorative option



Available with models:

- Torino 2-1/8" 45°
- Torino 2-1/8" 90°
- Milano 2-7/8" 45°
- Milano 2-7/8" 90°

The doors from the Excelcius and Azura Collection with

horizontal cross piece offer many possibilities. You can have different combinations of materials in the same door.

The position of the horizontal cross piece is decided by the customer. The height of the top section is measured from the top of the door to the center of the horizontal cross piece.

Choices for the top section:

- Melamine
- Grooved center

- Mullion glass frame*
- Glass frame

Choices for the bottom section:

Melamine

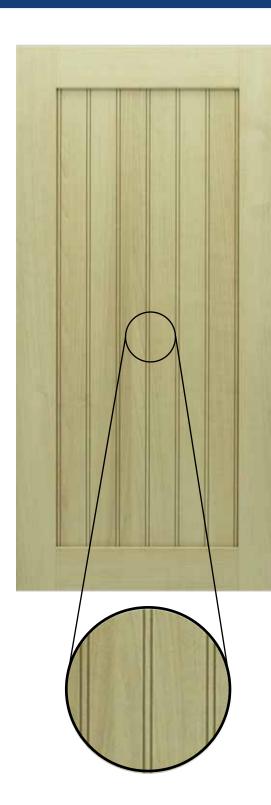
- Mullion glass frame*
- Grooved center
- Glass frame

*Must respect the size tolerance already established.

Model	Minimum		Maximum		
	Height	Width	Height	Width	
Torino 2-1/8" 45°	12" - 305 mm	6-1/4" - 159 mm	72" - 1829 mm	48" - 1219 mm	
Torino 2-1/8" 90°	12" - 305 mm	6-1/2" - 165 mm	72" - 1829 mm	48" - 1219 mm	
Milano 2-7/8" 45°	14-1/4" - 362 mm	7-3/4" - 197 mm	72" - 1829 mm	48" - 1219 mm	
Milano 2-7/8" 90°	14-1/4" - 362 mm	8" - 203 mm	72" - 1829 mm	48" - 1219 mm	



Grooved center Decorative option





The **Excelcius** and **Azura** doors can also be made with a v-groove center. The grooves are made of two (2) micro "V" that are then dyed to bring out the beauty of the door. Using a manufacturing technique exclusive to Lecxeco, each door has a central double groove with adjacent grooves every 1.5 inches.

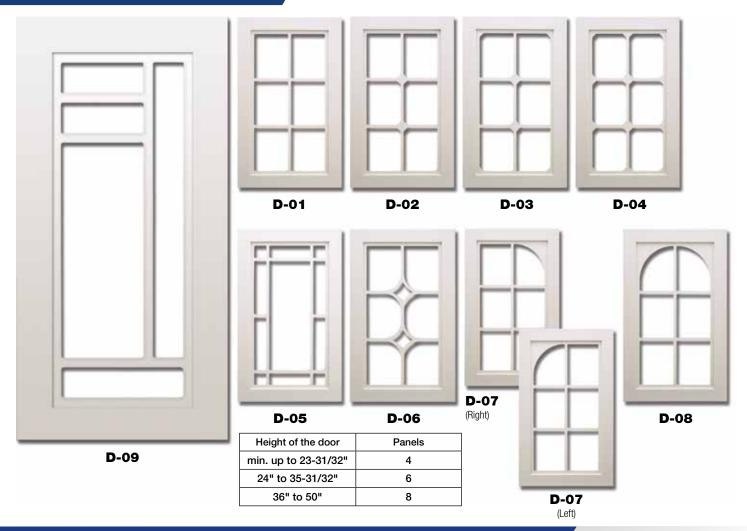
These grooved center doors are available in all models and colors. A maximum height of 72 inches (1828 mm) and a maximum width of 48 inches (1219 mm) must be respected.

Available colours	Maximum	Maximum	Maximum
	(height)	(width)	(combined W x H)
All colors	72"	48"	9 pi²
	(1829 mm)	(1219 mm)	(0,83 m²)



Mullion glass frame

Decorative option



Model	Minimum	Maximum	Minimum	Maximum
	(width)	(width)	(height)	(height)
D-01, D-02, D-03, D-04, D-07, D-08, D-09	11-5/8" (295 mm)	21" (533 mm)	11-5/8" (295 mm)	50" (1270 mm)
D-05	14-1/4"	21"	14-1/4"	50"
	(362 mm)	(533 mm)	(362 mm)	(1270 mm)
D-06	13-1/4"	21"	13-1/4"	50"
	(337 mm)	(533 mm)	(337 mm)	(1270 mm)

^{*}Available in door sizes indicated in the table above

The **Excelcius** and **Azura** mullion glass frame is offered in custom sizes* and in nine different models. They are available in all the assembled door models and colors of our program. The number of panes will vary between 4, 6 or 8 depending on the height of the door. Made of 1/4" melamine, the mullions are attached to the frame with a removable bracket which allows you to insert glass or not, according to your specific needs.







Serving you across North America

CANADA

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