



The **Polyester 5-Piece Collection** doors offer countless possibilities for kitchen designs to professionals. Moreover, these doors are also offered with a complete line of complementary products in matching colors: melamine panels, high-pressure laminate, moldings, edgebanding and an array of components.

The **Polyester 5-Piece Collection** doors are offered in many designs and colors. These trendy products are synonymous with quality, beauty and durability for all your kitchen, bathroom, closet organizer and various furniture projects.

CHARACTERISTICS:

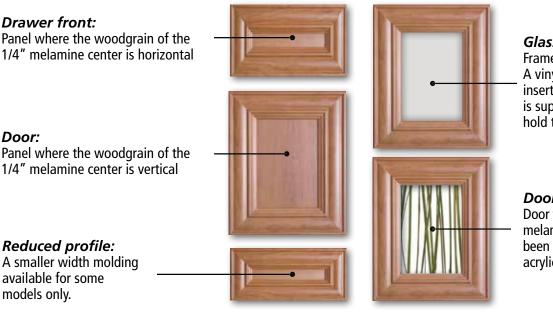
- > Moldings made of polyester laminate on MDF with a 1/4" melamine center
- Built just like a wooden door (in 5 pieces- face and back)
- The direction of the grain follows the direction of the molding
- Perpendicular direction of grain available
- Back & front in relief with matching colors
- Excellent thermal resistance

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- Available in many models and colors
- Can be matched perfectly to other materials (melamine panels, HPL, edgebanding, moldings.)
- > Easy maintenance
- Reduced profile is available for some models
- The industry's best production lead-times

NOMENCLATURE:



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.

Door with Lumicor[®]: Door for which the melamine center has been replaced by a 1/4" acrylic decorative panel.

RECOMMANDATION:

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

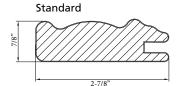


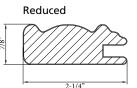




For color availability, see the **POLYESTER 5-PIECE** COLLECTION color chart (tab).

Profiles





Glass frame*



		2-778		2 1/4			
MODEL	Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
S100	7/8″	2 7/8″	6 3/4″	5 7/8"	50″	72″	9 sq. ft.
5100	22 mm	73 mm	171.5 mm	149 mm	1270 mm	1830 mm	0.83 sq. m.
S100-R	7/8″	2 1/4″	5 1/2″	4 5/8″	50″	72″	9 sq. ft.
Reduced	22 mm	57 mm	140 mm	117 mm	1270 mm	1830 mm	0.83 sq. m.

*Glass size: Door size minus 4 13/16" (122 mm)







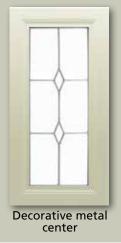




Grooved center



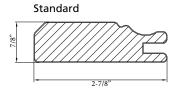


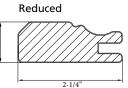


Please see p.14 to 18 for the complete range of available options.

For color availability, see the **POLYESTER 5-PIECE** COLLECTION color chart (tab).

Profiles





Glass frame*



MODEL	Thickness	Width (frame)	Minimum (for 1 " centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
\$200	7/8″	2 7/8″	6 3/4″	5 7/8″	50″	72″	9 sq. ft.
S200	22 mm	73 mm	171.5 mm	149 mm	1270 mm	1830 mm	0.83 sq. m.
S200-R	7/8″	2 1/4″	5 1/2″	4 5/8″	50″	72″	9 sq. ft.
Reduced	22 mm	57 mm	140 mm	117 mm	1270 mm	1830 mm	0.83 sq. m.

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*Glass size: Door size minus 4 13/16" (122 mm)





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Model S300

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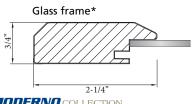
T DOOAS

Matches perfectly with the Angria model of the **MODERNO** COLLECTION. These two models have the exact same exterior profile (chamfer). Decorative door Glass frame \sim Grooved center Mullion glass frame Decorative metal center Please see p.14 to 18 for the complete range of available options. Available in the same textured finishes as the **MODERNO** COLLECTION, for a perfect match. For color availability, see the color chart (tab). **Profiles** Standard Reduced

Options

2-1/4'

Not available for Model S300



2 0

The exterior profile (chamfer) of the S300 model is exactly the same as for the Angria model of the **MODERNO** COLLECTION.

MODEL	Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
\$200	3/4″	2 1/4″	5 1/2″	4 5/8″	50″	72″	9 sq. ft.
\$300	19 mm	57 mm	140 mm	117 mm	1270 mm	1830 mm	0.83 sq. m.

* Glass size: Door size minus 3 9/16" (90.5 mm)









Model S400

Options

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Matches with the models of the **MODERNO** COLLECTION.

Aluminum finish glass frame Available in glass frame or with one of the acrylic centers offered. (See p.16)





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Door with horizontal cross piece (See p.14)

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Grooved center

Please see p.14 to 18 for the complete range of available options.

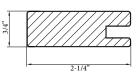


Available in the same textured finishes as the **MODERNO** COLLECTION, for a perfect match.

Mullion glass frame

For color availability, see the color chart (tab).

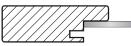
Profiles



Standard

Glass frame*

Glass frame Aluminum finish*





Reduced Profile not available for Model S400

MODEL	Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
C 400	3/4″	2 1/4″	5 1/2″	4 5/8″	50″	72″	9 sq. ft.
S400	19 mm	57 mm	140 mm	117 mm	1270 mm	1830 mm	0.83 sq. m.

* Glass size: Door size minus 3 9/16" (90.5 mm)











Decorative door









center

Profiles

Standard

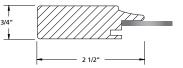
. 3/4″

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Not available for Model S500





MODEL	Thickness	Width (frame)	Minimum (for 1 " centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
S500	3/4″	2 1/2″	6″	5 1/8″	50″	72″	9 pi²
3300	19 mm	64 mm	152 mm	130 mm	1270 mm	1830 mm	0,83 m ²

* Glass size: Door size minus 4 1/16" (103 mm)







2 1/2



Model S600





Options

POLYESTER 5-PIECE

OLLECTION





Glass frame





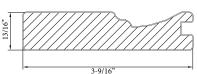
Decorative metal center

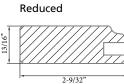
For color availability, see the **POLYESTER 5-PIECE** COLLECTION color chart (tab).

Mullion glass frame

Profiles

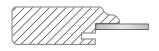
Standard





Please see p.14 to 18 for the complete range of available options.

Glass frame*



MODEL	Thickness	Width (frame)	Minimum (for 1 " centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
S600	13/16″	3 9/16"	8 1/8″	7 1/4″	50″	72″	9 sq. ft.
	20.6 mm	90.6 mm	207 mm	184 mm	1270 mm	1830 mm	0.83 sq. m.
S600-R	13/16″	2 9/32″	5 9/16″	4 11/16″	50″	72″	9 sq. ft.
Reduced	20.6 mm	58 mm	142 mm	119 mm	1270 mm	1830 mm	0.83 sq. m.





Model S700

Options











Glass frame

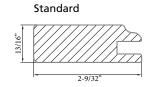




Decorative metal center

For color availability, see the **POLYESTER 5-PIECE** COLLECTION color chart (tab).

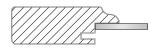
Profiles



Reduced

Not available for Model S700

Glass frame*



MODEL	Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
\$700	13/16″	2 9/32″	5 9/16"	4 11/16″	50″	72″	9 sq. ft.
5700	20.6 mm	58 mm	142 mm	119 mm	1270 mm	1830 mm	0.83 sq. m.

* Glass size: Door size minus 3 19/32" (92 mm)









Matches with the models of the

MODERNO COLLECTION.

Options

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POLYESTER 5-PIECE









Door with horizontal cross piece (See p.14)



Grooved center

Please see p.14 to 18 for the complete range of available options.

Standard (Horizontal piece)



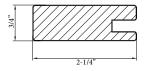
Available in the same textured finishes as the **MODERNO** COLLECTION, for a perfect match.

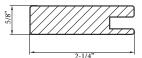
Mullion glass frame

For color availability, see the color chart (tab).

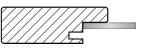
Profiles

Standard (Vertical piece)





Glass frame*



MODEL	Thickness	Width (frame)	Minimum (for 1" centers)	Minimum (definite height)	Minimum (definite width)	Maximum (for warranty)	Maximum (definite)	Maximum (combined W x H)
\$800	3/4″	2 1/4″	5 1/2″	4 5/8″	6 3/4″	50″	72″	9 sq. ft.
5000	19 mm	57 mm	140 mm	117 mm	171 mm	1270 mm	1830 mm	0.83 sq. m.

* Glass size: Door size minus 3 9/16" (90.5 mm)









Matches with the models of the **MODERNO** COLLECTION.



Options

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Decorative door



Glass frame





Grooved center

Please see p.14 to 18 for the complete range of available options.



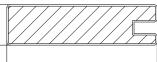
Available in the same textured finishes as the **MODERNO** COLLECTION, for a perfect match.

For color availability, see the color chart (tab).

Profiles



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3-1/4"

Not available for Model S900

Reduced

Glass frame*



MODEL	Thickness	Width (frame)	Minimum (for 1 " centers)	Minimum (definite)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
6000	7/8″	3 1/4″	7 1/2″	6 5/8″	50″	72″	9 sq. ft.
S900	22 mm	82.5 mm	190.5 mm	168 mm	1270 mm	1830 mm	0.83 sq. m.

* Glass size: Door size minus 5 9/16" (141 mm)









POLYESTER **5-PIFCF**

Model S1000

Options



MODEL	Thickness	Width (frame)	Minimum height (for 1" centers)	Minimum (definite height)	Minimum (definite width)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
C1000	7/8″	3 1/4″	5 1/2″	4 5/8″	8 3/4″	50″	72″	9 sq. ft.
S1000	22 mm	82.5 mm	140 mm	117 mm	222 mm	1270 mm	1830 mm	0.83 sq. m.
*Glass size: Door he	aight minus 3 9/16	" (90.5 mm)						

Glass size: Door height minus 3 9/16" (90.5 mm) Door width minus 5 9/16" (141 mm)





3-1/4

2-1/4

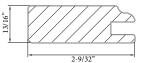


Profiles

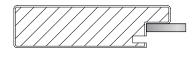
Standard (Vertical piece)

3-1/4"

Standard (Horizontal piece)



Glass frame*



MODEL	Thickness	Width (frame)	Minimum height (for 1" centers)	Minimum (definite height)	Minimum (definite width)	Maximum (for warranty)	Maximum (definite)	Maximum (Combined W x H)
C1100	7/8″	3 1/4″	5 9/16"	4 11/16″	8 3/4″	50″	72″	9 sq. ft.
S1100	22 mm	82.5 mm	141 mm	119 mm	222 mm	1270 mm	1830 mm	0.83 sq. m.

Glass size: Door height minus 3 19/32" (92 mm) Door width minus 5 9/16" (141 mm)

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Grooved center

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Options

The **Polyester 5-Piece Collection** 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 (see list below). Using a manufacturing technique exclusive to **Excelsius**, 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.

Please see p.14 to 18 for the complete range of available options.

AVAILABLE	Available colors	Maximum	Maximum	Maximum
MODELS		(height)	(width)	(Combined W x H)
All	All colors	72″	48″	9 sq. ft.
models		(1828 mm)	(1219 mm)	(0.83 sq. m.)

Also available

1/4" MELAMINE – 32" x 48" or 48" x 48" Dolomite finish or Rio and Medina textured finishes







Models S400 & S800 with horizontal cross piece



The doors *S400 and S800 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
- Glass frame
- Lumicor[®]
- Mullion glass frame *
- Decorative metal *

CHOICES FOR THE BOTTOM SECTION

- Melamine
- Grooved center
- Glass frame
- Lumicor[®]
- Mullion glass frame *
- Decorative metal *

* Must respect the size tolerance already established (see decorative metal p.18 and mullion glass frame p.16).

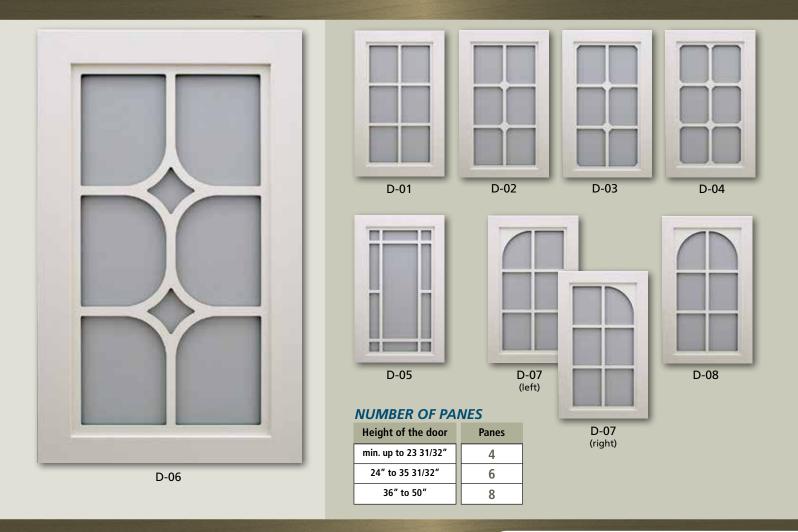
MODEL	Minimum	Maximum	Minimum	Maximum**
	(width)	(width)	(height)	(height)
S400	6 1/2″	24″	12″	72″
	(165 mm)	(610 mm)	(305 mm)	(1829 mm)
S800	6 3/4″	24″	12″	72″
	(171 mm)	(610 mm)	(305 mm)	(1829 mm)

** Doors measuring 50" and more in height are not covered by any warranty.





Mullion glass frame



MODEL	Minimum	Maximum	Minimum	Maximum
	(width)	(width)	(height)	(height)
D-01, D-02, D-03, D-04, D-07, D-08	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.

** Mullion glass frame is not available for the model S600 but is available for its reduced profile (S600-R).





The *Polyester 5-Piece Collection* mullion glass frame is offered in custom sizes* and in eight different models. They are available in all the 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 the same removable metal bracket used for the decorative metal inserts, which allows

you to insert glass or not, according

to your specific needs.



Decorative centers

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The Polyester 5-Piece Collection doors give you the possibility to order your doors with a regular acrylic decorative center (delivered not assembled to frame) or with a Lumicor® center, installed at the factory.



The Lumicor® acrylic center is fully integrated into the molding before the door is assembled. The result is a decorative door with an impeccable finish.



The regular acrylic is held in place by a rubber support molding (supplied with the glass frame). Delivered not assembled.

Available models



Angel Vine 26000



Silver Spun 01300



22200



Coastal

22100

12600

Acrylic



Clear Satin 3170 (green edge)



Crystal Clear 2120 (clear edge)

White Satin









richelieu.com



The S400 aluminum finish glass frame is only available with acrylic center.



Decorative metal

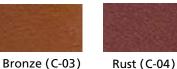


Available colors





NA ----



With a thickness of 3/16" (4.75 mm), our new decorative metal centers are offered custom-made* to add a decorative touch to all your projects. They are offered in 4 models and 4 colors.

The metal inserts are kept in place by a removable attachment (see picture below). This allows you to insert glass

or not according to your specific needs.



MODEL	(width) F-01. F-02. F-03	(width) F-04	(width)	(height)	(height)
S100, S200	13″ (330 mm)	10″ (254 mm)	21″ (533 mm)	F-01.	50″ (1270 mm)
S100-R, S200-R, S300, S400 S600-R** S700, S800	11 3/4″ (299 mm)	8 3/4″ (223 mm)	19 3/4″ (502 mm)	F-02. F-03 24" (610 mm) F-04 12 5/8"	
\$900, \$1000 \$1100	13 3/4″ (349 mm)	10 3/4″ (274 mm)	21 3/4″ (552 mm)	(321 mm)	

* Available in door sizes indicated in the table above.

Certain models may vary slightly from picture when ordered larger than 16". * * Decorative metal option is not available for the model S600 but is available for its reduced profile (S600-R).









Components



Components and specialty panels

Our specialty panels, manufactured in the size of your choice, have one or more square edges (not machined), optionally edgebanded with a broad selection of edgebanding. They are suitable as doors on a corner module (Lazy Susan), as end panels, fillers, etc.

When ordering, please indicate which edges should be square and whether they should be edgebanded or not. Laminate sheets, edgebanding, and different types of panels are also available.

Please consult the price list and check availability with Richelieu.







Production Lead-times

REGULAR ORDERS:

The maximum production lead-time (date leaving the factory) for a regular order is ten business days. To compute the business days, start counting from the day following reception of the signed order at our factory. Whenever possible, we will produce the orders as soon as possible. If, for reasons beyond our control, production time should exceed ten business days, we will notify the customer immediately.

SPECIAL ORDERS: ADDITION*

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ADDITION (1 to 5 units)

- Order received before 10:30 AM: Leaves the factory the same day[†]
- > Order received after 10:30 AM: Leaves the factory the following business day

ADDITION (6 units and more)

Orders of more than 5 units that are marked "ADDITION" will be processed as normal orders with a maximum production time of ten business days.

SPECIAL ORDERS: REMAKE**

REMAKE (1 to 5 units)

- Order received before 10:30 AM: Leaves the factory the same day[†]
- > Order received after 10:30 AM: Leaves the factory the following business day

REMAKE (6 to 10 units)

- > Order received before 10:30 AM: Leaves the factory the following business day
- > Order received after 10:30 AM: Leaves the factory on the second business day

REMAKE (11 units and more)

- Order received before 10:30 AM: Leaves the factory on the second business day
- > Order received after 10:30 AM: Leaves the factory on the third business day

<u>Note:</u> The time given is the reception time of the order by email at our factory and NOT at Richelieu.

- *ADDITION: Error or omission on the part of the cabinet maker on an order already produced and delivered during the previous 30 days.
- **REMAKE: Error or omission on the part of the manufacturer, remakes involve no cost for the cabinet maker.

[†]This delay could be of 2 business days during winter time.



EXPRESS ORDERS:

We offer an Express service for your door orders from 1 to 5 business days depending on your needs (the business days start from the day after the order is confirmed).

The prices are as follows:

- > 1 business day*= surcharge of 60%
- > 2 business days* = surcharge of 40%
- ➤ 3 business days** = surcharge of 25%
- 4 business days** = surcharge of 20%
- ➤ 5 business days*** = surcharge of 15%
- * Available for doors with melamine or Lumicor[®] center and for glass frames.
- ** For doors with grooved center, mullion glass frame and doors with horizontal cross piece, the minimum lead-time is 3 business days.
- *** For decorative metal, except for black, the minimum lead-time is 5 business days. The express service is not available for black decorative metal.

20



Warranty

All doors from the **Polyester 5-Piece Collection** are covered by a **5-year** limited warranty against all manufacturing defects.

INCLUDED: (Covered by the warranty)

- > Wrong size (tolerance $\pm 1/32$ " or ± 0.8 mm)
- > Out of square (tolerance $\pm 1/32''$ or ± 0.8 mm out of square)
- > Warping greater than tolerance (see General Rules)
- Loosening of polyester paper from MDF substrate
- Delamination of MDF substrate

For such inclusions to be covered, the door must not have suffered any shocks, exposure to a source of heat, contact with water or any other liquid substances. Moreover, it must have been installed according to recognized industry practices.

GENERAL RULES:

- All claims must be lodged before the expiration of the warranty period, i.e., 5 years from the delivery date of the doors. Replacement or repair of a door may in no case extend the original 5-year warranty.
- > Both invoice and defective door must be returned to *Lecxeco inc*. for expert examination.
- > The doors to be replaced will be invoiced at 100% and a credit will be produced following examination of the defective doors.
- If, at the time the warranty is being used, the color and/or model of the doors in question are no longer available for reasons beyond our control, we reserve the right to replace (or credit) the defective door(s) with another equivalent color or model without compensation for the balance of the doors of the same order.
- Transportation costs for the delivery of the replacement doors are subject to the same coverage percentages as the doors being replaced.
- The warranty is limited to the replacement or repair of the defective door without any compensation for labour and/or loss of use of the product.
- The warping warranty only applies to doors 32" or less with a 1/8" tolerance (measured at center, with the door flat on a very straight surface, e.g., panel saw).
- Warping problems must be detected and reported within 10 days following reception of the order, and the defective door(s) must not have been altered in any way (drilled for hinges, handles installed, etc).
- Door claims that involve breakage at the reception of the order with no damaged box must be made within five days following reception of the order, and the defective door(s) must not have been altered in any way (drilled for hinges, handles installed, etc). The door(s) in guestion must be returned to Lecxeco inc.
- Doors measuring 50" and more are not covered by any warranty.
- > The warranty coverage is prorated as follows:
 - 100% for the first two years
 - 75% for the third year
 - 50% for the fourth year
 - 25% for the fifth year

NOT INCLUDED: (Not covered by the warranty)

- Polyester, melamine, joint and assembly breaks following shock, negligence, misuse, exposure to a source of excessive heat (over 300° F) or contact with water or other liquid substance (swelling of material)
- > All defects that result from misuse and/or use not in accordance with recognized industry practices
- > Deterioration of a door that was exposed to abnormal temperature and/or humidity conditions
- > Burns on one of the materials
- > Stains on one of the door components
- > Degradation of the product due to material aging or normal wear and tear

DOORS DAMAGED DURING TRANSPORTATION:

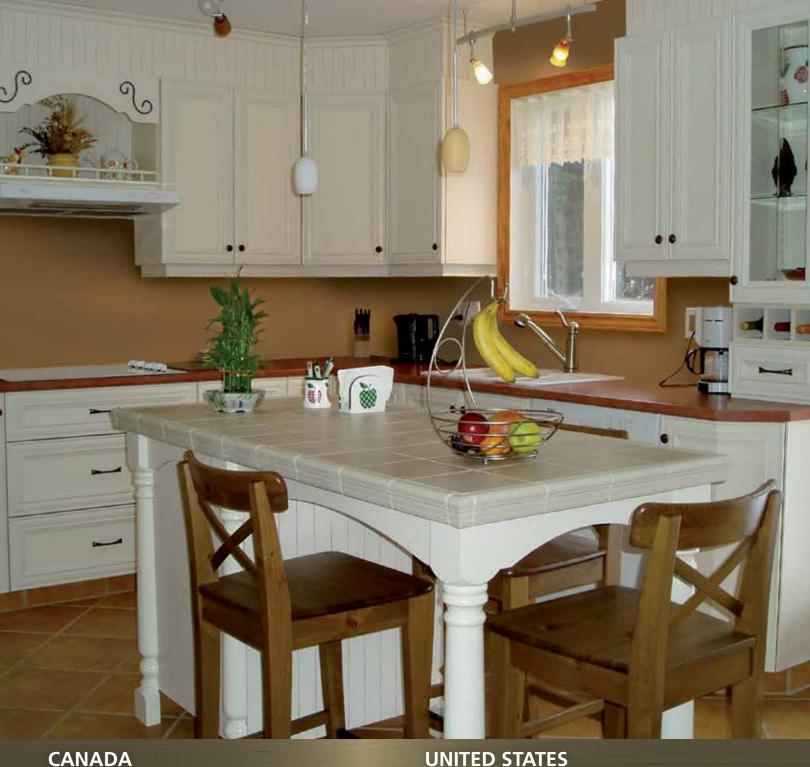
When you receive the boxes, always make sure they have not been damaged during transportation before signing the delivery document. If any of the boxes have been damaged, write "Damaged Box" or "Damaged Boxes" on the waybill. You must keep the box(es) in question as well as the doors to be replaced for our claim to the transportation company. Notify us immediately about the problem so that repaired doors or replacement doors may be shipped to you as soon as possible.

MISSING BOXES:

When you receive the boxes, please make sure the number of boxes delivered matches the number shown on the delivery document. If some boxes are missing, write "Missing Boxes" on the document before signing it, indicating the number of missing boxes. Notify us immediately about the problem so that a search can be made to locate the missing package(s).







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