	SCREWS AND FASTENERS	1
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	PANELS AND SURFACES EDGEBANDING CABINET DOORS AND DRAWERS FLOOR REGISTERS AND WINE CELLARS GLUES, SILICONES, CAULK AND INSULATING TOOLS AND SECURITY FINISHING PRODUCTS, ABRASIVES AND	13 14 15 16 17 18

Glass Hardware

Decorative Hardware for Glass

Section 12A



Specialized Glazier Hardware

Section 12B



Tel.: 1 800 619.5446 • Fax: 1 800 876.7454

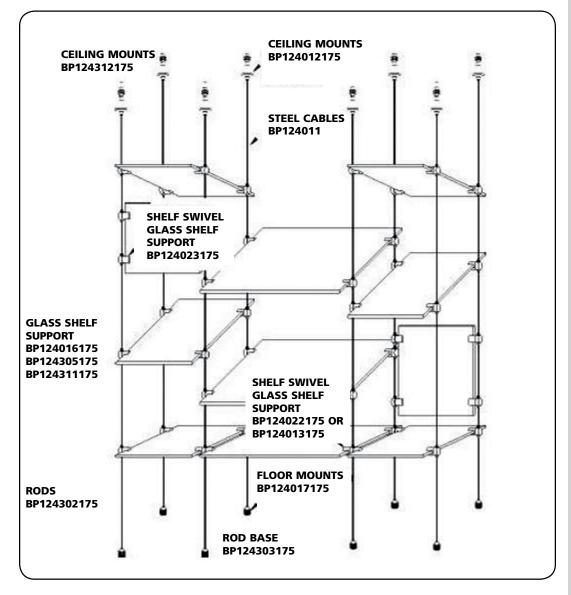
SECTION



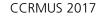
Richelieu Section 12A

Wire Display Cable System

- Maximum capacity: 26.5 lb (12 kg) per shelf; 79.4 lb (36 kg) per column
- Suspended shelving, open frameless concept
- Easy to adjust without tools; shelves will be held at any height level along cable thanks to the built-in mechanism inside the connector
- Variety of applications such as hanging of posters, display shelving in a frameless environment
- Finish: Brushed Chrome
- Material: Zinc Alloy



* BORED SHELF SUPPORTS FOR GLASS (NOT SHOWN) BP1240115175







Richelieu Section 12A

SCREWS AND FASTENERS 2 FURNITURE EQUIPMENT

1

3 HINGES

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6 KITCHEN SOLUTIONS

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SINKS AND FAUCETS

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PANELS AND SURFACES

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EDGE-BANDING

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CABINET DOORS AND DRAWERS

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FINISHING PRODUCTS AND SHOP SUPPLIES

20 COMMERCIAL DISPLAY HARDWARE

CORBELS AND FLOOR REGISTERS

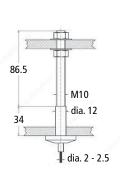
GLUES, SILICONES, CAULK AND INSULATING

CASTERS AND LEGS

SLIDES

Set of 4 Ceiling Mounts

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/ BOX
BP124012175	Brushed Chrome	Zinc Alloy	79.4 lb (36 kg)	1 set

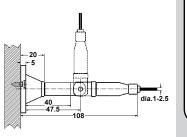




Set of 4 Ceiling Mounts

• Screws not included.

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/ BOX
BP124024175	Brushed Chrome	Brass and Zinc	26.5 lb (12 kg) per shelf	1 set

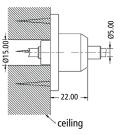


Set of 4 Ceiling Mounting Units

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/ BOX
BP124312175	Brushed Chrome	Zinc Alloy	74.6 lb (36 kg)	1 set

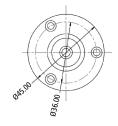
MAT.

Zinc Alloy

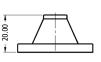


QTY/BOX

1 set







3-120

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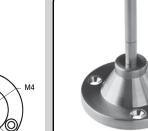
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Set of 4 Rod Bases

FINISH

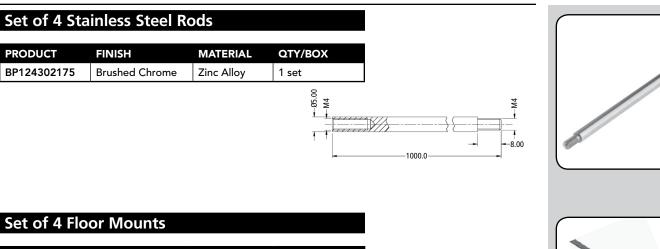
Brushed Chrome

PRODUCT

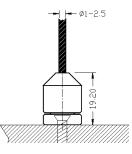
BP124303175

21 MOLDING, RAILING AND BATHROOM HARDWARE

Richelieu Section 12A



PRODUCT	FINISH	MATERIAL	QTY/BOX
BP124017175	Brushed Chrome	Zinc	1 set





Set of 4	4 Steel	Cables	

• Length: 16.4' (5 m)

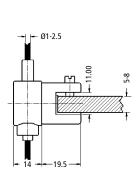
• Diameter: 3/32" (2 mm)

PRODUCT	FINISH	CAPACITY	QTY/BOX
BP124011	Natural Steel	79.4 lb (36 kg)	1 set

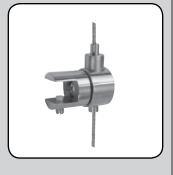
Set of 4 Swivel Glass Shelf Supports

• Thickness: 3/16 to 5/16" (5 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/ BOX
BP124023175	Brushed Chrome	Brass and Zinc	26.5 lb (12 kg)	1 set









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Set of 4 Swivel Glass Shelf Supports

• Thickness: 3/16 to 5/16" (5 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/BOX
BP124022175	Brushed Chrome	Zinc Alloy	26.5 lb (12 kg)	1 set
				-

Richelieu Section 12A 1 SCREWS AND FASTENERS

FURNITURE

3 HINGES

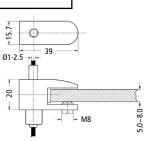
4 SLIDES



Set of 4 Glass Shelf Supports

• Thickness: 3/16 to 5/16" (5 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/BOX
BP124016175	Brushed Chrome	Zinc Alloy	26.5 lb (12 kg)	1 set









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> 14 EDGE-BANDING

15 CABINET DOORS AND DRAWERS

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17 GLUES, SILICONES, CAULK AND INSULATING

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20 COMMERCIAL DISPLAY HARDWARE

CORBELS AND FLOOR REGISTERS

Set of 4 Glass Shelf Supports

• For 6 to 8 mm shelves

• Shelf Thickness: 1/4" to 5/16" (6 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/BOX
BP124305175	Brushed Chrome	Zinc alloy	26.5 lb (12 kg)	1 set

Set of 4 Glass Shelf Supports (without perforation)

• For 6 to 8 mm shelves

PRODUCT	FINISH	MATERIAL	QTY / BOX
BP124311175	Brushed Chrome	Zinc alloy	1 set



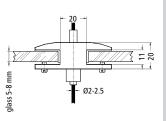
21 MOLDING, RAILING AND BATHROOM HARDWARE

Richelieu Section 12A

Set of 4 Middle Glass Support

• Thickness: 3/16 to 5/16" (5 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/BOX
BP124013175	Brushed Chrome	Zinc	26.5 lb (12 kg)	1 set





Set of 4 Bored Shelf Supports for Glass

10 mm bored hole.

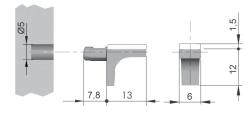
• Thickness: 3/16 to 5/16" (5 to 8 mm)

PRODUCT	FINISH	MATERIAL	CAPACITY	QTY/BOX
BP124015175	Brushed Chrome	Zinc	26.5 lb (12 kg)	1 set

K Line Shelf Support

Essential and functional design solution that satisfies the most common shelf supports requirements.

PRODUCT	FINISH	Ø		LENGTH		THICKNESS		WIDTH		QTY/BOX
PRODUCT	FINISH	in	mm	in	mm	in	mm	in	mm	
CP328180	Nickel	3/16	5	1/2	13	15/32	12	1/4	6	100
MP328180	Nickel	3/16	5	1/2	13	15/32	12	1/4	6	1000









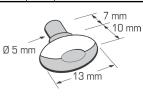
CCRMUS 2017

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I Glass Hardware I Decorative Hardware for Glass Glass Shelf Supports

Dream Glass Shelf Support with Bumper

PRODUCT	FINISH	Ø		LENGTH WIDTH			Н	LOAD RATIN		QTY/BOX
		in	mm	in	mm	in	mm	lb	kg	
CP1750195	Nickel	3/16	5	21/32	17	1/2	13	154	70	100
BP1750195	Nickel	3/16	5	21/32	17	1/2	13	154	70	8



Pierced Glass Bracket

• Glass Thickness: 1/4 to 15/32" (6 to 12 mm)

PRODUCT		Ø		LENGTH		ΩΤΥ/ΒΟΧ
PRODUCT FINISH		in	mm	in	mm	
770238140	Chrome	1/4	6	25/32	20	50

Peki Glass Shelf Support – Adjustable 5/32"-13/32" – 4-10 mm

Technical shelf support with a captive design to lock glass shelves 5/32"-13/32" (4 mm to 10 mm) thick.

Consists of two elements:

- The main body with the locking screw pin
- The upper bracket with groves which are pushed down into the main body until they perfectly fit the glass thickness
- Turn the screw pin 90° clockwise to safely lock the glass

PRODUCT	CT FINISH		Ø		LENGTH			QTY/BOX
PRODUCI	FINISFI	in	mm	in	mm	in	mm	
3020180	Nickel	3/16	5	15/32	12	21/32	17	1000
BP3020180	Nickel	3/16	5	15/32	12	21/32	17	4



Richelieu Section 12A



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CASTERS AND LEGS

KITCHEN SOLUTIONS

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7 CLOSET SOLUTIONS

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SCREWS AND FASTENERS

FURNITURE



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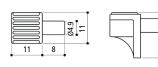


COMMERCIAL DISPLAY HARDWARE

I Glass Hardware I Decorative Hardware for Glass Glass Shelf Supports

Glass Shelf Support

BRODUCT	ø		LENG	TH	THICKN	ESS	WIDTH		οτγ/βοχ	
PRODUCT	FINISH	in	mm	in	mm	in	mm	in	mm	
CP58453140	Clear	3/16	5	3/4	19	5/8	16	7/16	11	100



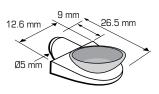
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Richelieu Section 12A



Glass Shelf Support with Suction Cup

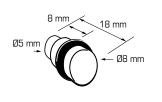
PRODUCT FINISH		Ø		LENGTH		WIDTH		
PRODUCT	FINISH	in	mm	in	mm	in	mm	QTY/BOX
CP58494180	Nickel	3/16	5	1-1/32	26	1/2	12	100





Glass Shelf Support with Rubber Ring

BBODUCT	FINISH	DRILLI	NG Ø	Ø		QTY/BOX
PRODUCT	FINISH	in	mm	in	mm	QTT/BOX
CP58405140	Chrome	3/16	5	5/8	8	100

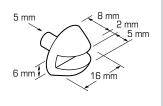




Glass Shelf Support

• Glass Thickness: 3/16" – 5 mm

PRODUCT	FINISH	DRILLING Ø		Ø		QTY/BOX	
PRODUCI	FINISH	in mm		in	mm		
CP70511	Clear	3/16	5	5/8	16	100	
MP70511	Clear	3/16	5	5/8	16	1000	









Glass Hardware **Decorative Hardware for Glass Glass Shelf Supports**

Glass Shelf Support

PRODUCT	FINISH	Ø		LENGT	Ή	QTY/BOX	
PRODUCT	FINISH	in	mm	in	mm	QI F/BOX	
MP58372180	Nickel	3/16	5	21/32	17	1000	
BP58372180	Nickel	3/16	5	21/32	17	8	

Glass Shelf Support

PRODUCT FINISH		Ø		LENGTH		WIDTH		QTY/
PRODUCT	FINISH	in	mm	in	mm	in	mm	BOX
58310M41	Brass	1/4	6	3/4	19	1/2	13	1



Ø1/4"

3/8"_1/16"

3/4

1/2"

5/8

Richelieu

1 SCREWS AND FASTENERS 2

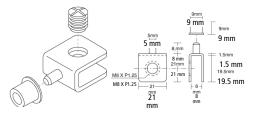


Glass Shelf Support

Includes a black 11/32" - 9 mm insert for use when product is used as a small hinge. Holding screws for glass.

• Glass Thickness: 3/16" to 1/4" - 5 to 6 mm

PRODUCT	FINISH	Ø		LENGTH		WIDTH		QTY/
PRODUCI	FINISH	in	mm	in	mm	in	mm	BOX
2176180	Nickel	3/16	5	13/16	21	13/16	21	1
CP2176180	Nickel	3/16	5	13/16	21	13/16	21	100



Glass Shelf Support 7-7/8"- 200 mm

These polished zinc supports are designed specifically for glass shelves, and combine utility and fashion to be both strong and decorative.

• Glass Thickness: 5/8" - 8 mm

PRODUCT	FIHISH	Ø LENGT			ΤН	ΩΤΥ/ΒΟΧ
	ГІПІЗП	in	mm	in	mm	QTT/BOX
156200170	Stainless Steel	25/32	20	7-7/8	200	2
156200174	Stainless Steel	25/32	20	7-7/8	200	2



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20 COMMERCIAL DISPLAY HARDWARE

GLUES, SILICONES, CAULK AND INSULATING

I Glass Hardware I Decorative Hardware for Glass Glass Shelf Supports

Glass Wall Bracket

These polished zinc brackets are designed specifically for glass shelves. Both strong and decorative, they effectively combine utility with fashion. Can also be used in front of the stovetop as a protective screen for children. In this case, be sure to use heat-resistant tempered glass.

• Glass Thickness: 5/16" – 8 mm

PRODUCT	FINISH	Ø HEIGHT				
PRODUCT		in	mm	in	mm	ΩΤΥ/ΒΟΧ
158200170	Stainless Steel	25/32	20	7-7/8	200	2
158200174	Matte Chrome	25/32	20	7-7/8	200	2

Triangular Shelf Support

• Glass Thickness: 1/8 to 25/32" - 3 to 20 mm

PRODUCT	FINISH	HEIGHT		WIDTH		QTY/BOX
PRODUCT		in	mm	in	mm	QI F/BOX
93920140	Chrome	1-1/2	38	1-5/32	29	2
93920170	Stainless Steel	1-1/2	38	1-5/32	29	2
93920174	Satin Chrome	1-1/2	38	1-5/32	29	2

• Glass Thickness: 1/8 to 1-1/32" - 3 to 26 mm

PRODUCT	FINISH	HEIGHT		WIDTH		QTY/BOX
PRODUCT		in	mm	in	mm	QTT/BOX
93921140	Chrome	1-7/8	47	1-13/32	35	2
93921170	Stainless Steel	1-7/8	47	1-13/32	35	2
93921174	Satin Chrome	1-7/8	47	1-13/32	35	2

Zinc – Oval Shelf Support

• Glass Thickness: 5/32 to 5/8" - 4 to 16 mm

PRODUCT FINISH		HEIGHT		WIDTH		QTY/BOX
	in	mm	in	mm	QIT/BOX	
93930140	Chrome	1-3/4	45	2-7/32	56	2
93930170	Stainless Steel	1-3/4	45	2-5/32	55	2
93930174	Satin Chrome	1-3/4	45	2-7/32	56	2

• Glass Thickness: 5/32 to 1-1/32" - 4 to 26 mm

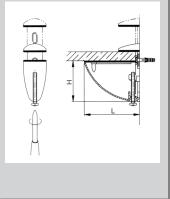
PRODUCT	FINISH	HEIGHT	HEIGHT				
PRODUCI FINISH	in	mm	in	mm	QTT/BOX		
93931140	Chrome	2-1/8	55	3	76	2	
93931170	Stainless Steel	2-1/8	55	3	76	2	
93931174	Satin Chrome	2-1/8	55	3	76	2	

Richelieu Section 12A













I Glass Hardware I Decorative Hardware for Glass Glass Shelf Supports

Hemispheric Shelf Support

• Glass Thickness: 5/32 to 13/32 " - 4 to 10 mm

PRODUCT	FINISH	HEIGHT		WIDTH		QTY/BOX
PRODUCT	RODUCT FINISH	in	mm	in	mm	QTT/BOX
93970140	Chrome	1-1/32	26	1-1/32	26	2
93970170	Stainless Steel	1-1/32	26	1-1/32	26	2
93970174	Satin Chrome	1-1/32	26	1-1/32	26	2

• Glass Thickness: 9/16 to 1-3/16" - 14 to 30 mm

PRODUCT	FINISH	HEIGHT		WIDTH		
		in	mm	in	mm	ΩΤΥ/ΒΟΧ
93971170	Stainless Steel	1-9/16	40	1-9/16	40	2

Shelf Support with M8 Insert

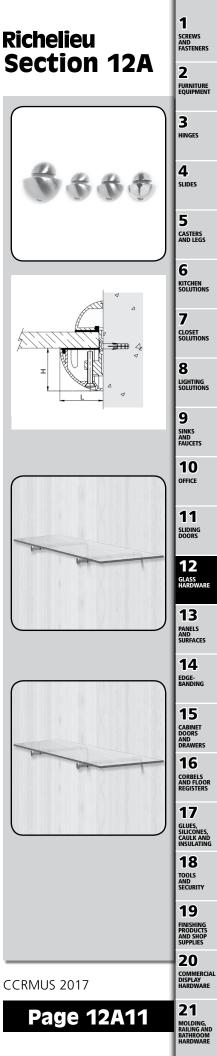
Shelf support with M8 insert for panel installation. Made of solid brass. Suitable for all glass thicknesses. Load capacity 5.30 lb/ft³ – 85 kg/m².

PRODUCT	FINISH	Ø WIDTH			ОТУ/ВОХ	
		in	mm	in	mm	QTY/BOX
93951195	Satin Nickel	15/32	12	7-7/8	200	2

Shelf Support with Nylon Anchor

Shelf support with nylon anchor for wall installation. Made of solid brass. Suitable for all glass thicknesses. Load capacity 85 kg/m².

PRODUCT	FINISH	Ø		QTY/BOX		
		in	mm	in	mm	QI F/BOX
93950174	Satin Chrome	15/32	12	7-7/8	200	2





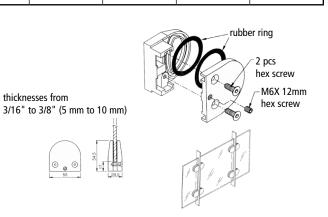
Glass Hardware **Decorative Hardware for Glass Glass Shelf Supports**

Metal Wall Connectors

Ideal for glass and acrylic.

• Thickness: 21/32" - 25 mm • Glass Thickness: 3/16 to 13/32" - 5 to 10 mm

		HEIGHT		WIDTH		
PRODUCT FI	FINISH	in	mm	in	mm	QTY/BOX
BP3100174	Satin Chrome	2-5/32	55	2-1/8	54	2
BP3100195	Satin Nickel	2-5/32	55	2-1/8	54	2



Richelieu Section 12A





2" Diameter Solid Metal Standoff Base - Various Threads

Gaskets not included

Ideal for signage, displays, railing, presentation and desk tops. Sold individually (cap shown, but sold separately). Available in several sizes with thread count 3/8" - 16 and now also available with 1/2" thread for specially requested engineering requirements. Stocked in standard finishes and lengths. Custom finishes and lengths available by request. Suggested hole size in glass - 7/8" for adjustment.

• Milling Diameter: 7/8"

PRODUCT	FINICI		HEIGHT			QTY/
PRODUCT	FINISH	MATERIAL	in	mm	THREAD	BOX
GMSOB212PS	Polished Stainless Steel	Stainless Steel (316)	1/2	12	3/8″ - 16	1
GMSOB21PS	Polished Stainless Steel	Stainless Steel (316)	1	25	3/8″ - 16	1
GMSOB2112PS	Polished Stainless Steel	Stainless Steel (316)	1-1/2	38	3/8″ - 16	1
GMSOB22PS	Polished Stainless Steel	Stainless Steel (316)	2	50	3/8″ - 16	1
GMSOB214BS	Stainless Steel	Stainless Steel (316)	1/4	6	3/8″ - 16	1
GMSOB212BS	Stainless Steel	Stainless Steel (316)	1/2	12	3/8″ - 16	1
GMSOB234BS	Stainless Steel	Stainless Steel (316)	3/4	19	3/8″ - 16	1
GMSOB21BS	Stainless Steel	Stainless Steel (316)	1	25	3/8″ - 16	1
GMSOB2114BS	Stainless Steel	Stainless Steel (316)	1-1/4	32	3/8″ - 16	1
GMSOB2112BS	Stainless Steel	Stainless Steel (316)	1-1/2	38	3/8″ - 16	1
GMSOB2134BS	Stainless Steel	Stainless Steel (316)	1-3/4	45	3/8″ - 16	1
GMSOB22BS	Stainless Steel	Stainless Steel (316)	2	50	3/8″ - 16	1
GMSOB2212BS	Stainless Steel	Stainless Steel (316)	2-1/2	64	3/8″ - 16	1
GMSOB23BS	Stainless Steel	Stainless Steel (316)	3	76	3/8″ - 16	1
GMSOB24BS	Stainless Steel	Stainless Steel (316)	4	102	3/8″ - 16	1
GMSOB212BS12	Stainless Steel	Stainless Steel (304)	1/2	12	1/2″ - 13	1
GMSOB234BS12	Stainless Steel	Stainless Steel (304)	3/4	19	1/2″ - 13	1
GMSOB21BS12	Stainless Steel	Stainless Steel (304)	1	25	1/2″ - 13	1
GMSOB2112BS12	Stainless Steel	Stainless Steel (304)	1-1/2	38	1/2″ - 13	1
GMSOB22BS12	Stainless Steel	Stainless Steel (304)	2	50	1/2″ - 13	1
GMSOB2212BS12	Stainless Steel	Stainless Steel (304)	2-1/2	64	1/2″ - 13	1
GMSOB23BS12	Stainless Steel	Stainless Steel (304)	3	76	1/2″ - 13	1
GMSOB24BS12	Stainless Steel	Stainless Steel (304)	4	102	1/2″ - 13	1

Required Product(s):

GMSOCAP2BS, GMSOCAP2BSS303 - 2" Diameter Standoff Cap GMSOHBXXXX - Hanger Bolt for Stand-off Post

1-3/4" Diameter Solid Metal Standoff Base - 5/16" - 18 thread

Gaskets not included

These bases (and caps) are drilled and tapped for a 5/16" hangerbolt, ready rod or stud.

PRODUCT	FINISH	MATERIAL	HEIGHT			
	FINISH		in	mm	QTY/BOX	
GMSOB1341BS	Stainless Steel	Stainless Steel (316)	1	25	1	
GMSOB134112BS	Stainless Steel	Stainless Steel (316)	1-1/2	38	1	
GMSOB1342BS	Stainless Steel	Stainless Steel (316)	2	50	1	

Required Product(s):

GMSOCAP134BS - 1-3/4" Diameter Standoff Cap

GMSOHB516212Z, GMSOHB5163Z, GMSOHB516212S - Hanger Bolt for Stand-off Post





5 CASTERS AND LEGS

6 KITCHEN SOLUTIONS

7 CLOSET SOLUTIONS

8 LIGHTING SOLUTIONS

9 SINKS AND FAUCETS

10 OFFICE

11 SLIDING

12 GLASS HARDWARE

13 PANELS AND SURFACES

14 EDGE-BANDING

15

CABINET DOORS AND DRAWERS

16

17

CORBELS AND FLOOR REGISTERS

SILICONES, CAULK AND 18 TOOLS AND SECURITY

19

MOLDING, RAILING AND BATHROOM HARDWARE







Richelieu Section 12A

1-1/2" Diameter Solid Metal Standoff Base - 3/8" - 16 thread

Gaskets not included

These bases (and caps) are drilled and tapped for a 5/16" hangerbolt, ready rod or stud.

PRODUCT	FINISH	MATERIAL			OTV/BOV
FRODUCI	FINISH	MAIERIAL	in	mm	QTY/BOX 1 1 1 1 1 1 1 1 1 1 1 1
GMSOB11212BS	Stainless Steel	Stainless Steel (316)	1/2	12	1
GMSOB11234BS	Stainless Steel	Stainless Steel (304)	3/4	19	1
GMSOB1121BS	Stainless Steel	Stainless Steel (316)	1	25	1
GMSOB112112BS	Stainless Steel	Stainless Steel (316)	1-1/2	38	1
GMSOB1122BS	Stainless Steel	Stainless Steel	2	50	1
GMSOB1124BS	Stainless Steel	Stainless Steel (316)	4	102	1

Required Product(s):

GMSOCAP112BS – 1-1/2" Diameter Standoff Cap GMSOHBXXXX – Hanger Bolt for Stand-off Post

1-1/4" Diameter Solid Metal Standoff Base - 5/16" - 18 thread

Gaskets not included

Ideal for signage, displays, presentation and desk tops. Stocked in standard finishes and lengths. Custom finishes and lengths available by request. Requires 5/8" hole in glass or panel.

PRODUCT	FINISH	MATERIAL	HEIGHT		QTY/BOX
PRODUCT	FINISH	MAIERIAL	in	mm	
GMSOB11414GM	Black nickel	Solid Brass	1/4	6	1
GMSOB11412GM	Black nickel	Solid Brass	1/2	12	1
GMSOB11434GM	Black nickel	Solid Brass	3/4	19	1
GMSOB1141GM	Black nickel	Solid Brass	1	25	1
GMSOB114112GM	Black nickel	Solid Brass	1-1/2	38	1
GMSOB1142GM	Black nickel	Solid Brass	2	50	1
GMSOB11414CH	Chrome	Solid Brass	1/4	6	1
GMSOB11412CH	Chrome	Solid Brass	1/2	12	1
GMSOB11434CH	Chrome	Solid Brass	3/4	19	1
GMSOB1141CH	Chrome	Solid Brass	1	25	1
GMSOB114112CH	Chrome	Solid Brass	1-1/2	38	1
GMSOB1142CH	Chrome	Solid Brass	2	50	1
GMSOB1143CH	Chrome	Solid Brass	3	76	1
GMSOB1144CH	Chrome	Solid Brass	4	102	1
GMSOB1146CH	Chrome	Solid Brass	6	152	1
GMSOB11414BR	Polished Brass	Solid Brass	1/4	6	1
GMSOB11434BR	Polished Brass	Solid Brass	3/4	19	1
GMSOB1141BR	Polished Brass	Solid Brass	1	25	1
GMSOB114112BR	Polished Brass	Solid Brass	1-1/2	38	1
GMSOB1142BR	Polished Brass	Solid Brass	2	50	1
•		·			·









1-1/4" Diameter Solid Metal Standoff Base - 5/16" - 18 thread

PRODUCT	FINICI		HEIGHT		
PRODUCT	FINISH	MATERIAL	in	mm	QTY/BOX
GMSOB11412SC	Satin chrome	Solid Brass	1/2	12	1
GMSOB11434SC	Satin chrome	Solid Brass	3/4	19	1
GMSOB1141SC	Satin chrome	Solid Brass	1	25	1
GMSOB114112SC	Satin chrome	Solid Brass	1-1/2	38	1
GMSOB1142SC	Satin chrome	Solid Brass	2	50	1
GMSOB1143SC	Satin chrome	Solid Brass	3	76	1
GMSOB1144SC	Satin chrome	Solid Brass	4	102	1
GMSOB1146SC	Satin chrome	Solid Brass	6	152	1
GMSOB11414BS	Stainless steel	Stainless steel (316)	1/4	6	1
GMSOB11412BS	Stainless steel	Stainless steel (316)	1/2	12	1
GMSOB11434BS	Stainless steel	Stainless steel (316)	3/4	19	1
GMSOB1141BS	Stainless steel	Stainless steel (316)	1	25	1
GMSOB114112BS	Stainless steel	Stainless steel (316)	1-1/2	38	1
GMSOB1142BS	Stainless steel	Stainless steel (316)	2	50	1
GMSOB1143BS	Stainless steel	Stainless steel (304)	3	76	1
GMSOB1144BS	Stainless steel	Stainless steel (316)	4 102 1		1
GMSOB1146BS	Stainless steel	Stainless steel (316)	6	152	1

Required Product(s):

GMSOCAP114BS – 1-1/4" Diameter Standoff Cap

GMSOLPC114BS - 1-1/4" Diameter Low Profile Standoff Cap

GMSOHB516212Z, GMSOHB5163Z, GMSOHB516212S – Hanger Bolt for Stand-off Post

1" Diameter Solid Metal Standoff Base - 1/4" - 21 thread

Gaskets not included

1" Diameter Standoffs are high-tech in both design and appearance and provide the user with unlimited design potential for retail displays, exhibit buildings, restaurant or commercial applications.

• Can be used indoors or outdoors

• Threaded completely through

PRODUCT	FINISH	MATERIAL	HEIGHT		QTY/BOX	
PRODUCT	FINISH	MATERIAL	in	mm	QTT/BOX	
GMSOB1014BS	Stainless Steel	Stainless Steel (316)	1/4	6	1	
GMSOB1012BS	Stainless Steel	Stainless Steel (316)	1/2	12	1	
GMSOB1034BS	Stainless Steel	Stainless Steel (316)	3/4	19	1	
GMSOB101BS	Stainless Steel	Stainless Steel (316)	1	25	1	

Required Product(s):

GMSOCAP1BS – 1" Diameter Standoff Cap GMSOHB14112S – Hanger Bolt for Stand-off Post Richelieu Section 12A 1

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3 HINGES

4 SLIDES

5 CASTERS AND LEGS

6 KITCHEN SOLUTIONS

7 CLOSET SOLUTIONS

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9 SINKS AND FAUCETS

10 OFFICE

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SLIDING

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PANELS AND SURFACES

14

EDGE-BANDING

15 CABINET DOORS AND DRAWERS

16 CORBELS AND FLOOR REGISTERS

17

18 TOOLS AND SECURITY

19 FINISHING PRODUCT

20 COMMERCIAL DISPLAY HARDWARE

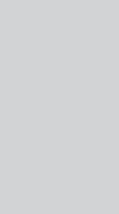
GLUES, SILICONES, CAULK AND INSULATING

GLASS HARDWARE

SCREWS AND FASTENERS

FURNITURE EQUIPMENT







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Richelieu Section 12A

3/4" Diameter Solid Metal Standoff Base - 1/4" - 20 thread

Gaskets not included

Ideal for signage, displays, presentation and desk tops.

PRODUCT	FINISH	MATERIAL	HEIGHT		ΩΤΥ/ΒΟΧ	
PRODUCT	FINISH	MATERIAL	in	mm		
GMSOB3412CH	Chrome	Solid Brass	1/2	12	1	
GMSOB3434CH	Chrome	Solid Brass	3/4	19	1	
GMSOB341CH	Chrome	Solid Brass	1	25	1	
GMSOB34112CH	Chrome	Solid Brass	1-1/2	38	1	
GMSOB342CH	Chrome	Solid Brass	2	50	1	
GMSOB344CH	Chrome	Solid Brass	4	102	1	
GMSOB346CH	Chrome	Solid Brass	6	152	1	
GMSOB3412SC	Satin Chrome	Solid Brass	1/2	12	1	
GMSOB3434SC	Satin Chrome	Solid Brass	3/4	19	1	
GMSOB341SC	Satin Chrome	Solid Brass	1	25	1	
GMSOB34112SC	Satin Chrome	Solid Brass	1-1/2	38	1	
GMSOB342SC	Satin Chrome	Solid Brass	2	50	1	
GMSOB344SC	Satin Chrome	Solid Brass	4	102	1	
GMSOB346SC	Satin Chrome	Solid Brass	6	152	1	
GMSOB3412BS	Stainless Steel	Stainless Steel (304)	1/2	12		
GMSOB3434BS	Stainless Steel	Stainless Steel (304)	3/4	19	1	
GMSOB341BS	Stainless Steel	Stainless Steel (304)	1	25	1	
GMSOB34112BS	Stainless Steel	Stainless Steel (316)	1-1/2	38	1	
GMSOB342BS	Stainless Steel	Stainless Steel (304)	2	50	1	
GMSOB344BS	Stainless Steel	Stainless Steel (304)	4	102	1	
GMSOB346BS	Stainless Steel	Stainless Steel (304)	6	152	1	



Required Product(s):

GMSOCAP34BS – 1 [#] 3/4" Diameter Standoff Cap GMSOLPC34BS – 3/4" Diameter Low Profile Standoff Cap GMSOHB14112S – Hanger Bolt for Stand-off Post

1/2" Diameter Solid Metal Standoff Base - Non-Threaded

Gaskets not included

The 1/2" Standoff Bases do not have internal threads. Use the hanger bolts or the threaded rod directly to secure the cap assembly for anchoring to substrate. 5/16" hole required for fabrication.

PRODUCT	FINISH	MATERIAL	HEIGHT		QTY/BOX 1	
PRODUCT	FINISH	MATERIAL	in	mm	QTY/BOX 1 1 1 1 1 1 1 1 1 1 1 1	
GMSOB1212CH	Chrome	Stainless Steel (304)	1/2	12	1	
GMSOB1234CH	Chrome	Stainless Steel (304)	3/4	19	1	
GMSOB121CH	Chrome	Stainless Steel (304)	1	25	1	
GMSOB1212BS	Stainless Steel	Stainless Steel (304)	1/2	12	1	
GMSOB1234BS	Stainless Steel	Stainless Steel (304)	3/4	19	1	
GMSOB121BS	Stainless Steel	Stainless Steel (304)	1	25	1	

Required Product(s): GMSOCAP12BS – 1/2" Diameter Standoff Cap

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Decorative Hardware for Glass Standoff Base and Caps

Standoff caps for standard bases – 1/4" (6 mm) thick

Low-profile caps for standoffs – 1/8" (3 mm) thick

MATERIAL

Solid Brass

Solid Brass

Stainless Steel (316)

Stainless Steel (316)

Stainless Steel (316)

FINISH

Chrome

Chrome

Stainless Steel

Stainless Steel

Stainless Steel

DRODUCT			Ø	MIL		GØ	QTY/
PRODUCT	FINISH	MATERIAL	in	mm	in	mm	BOX
GMSOCAP114GM	Black Nickel	Stainless Steel (304)	1-1/4	32	5/8	16	1
GMSOCAP12CH	Chrome	Stainless Steel (316)	1/2	12	5/16	8	1
GMSOCAP34CH	Chrome	Stainless Steel (316)	3/4	19	7/16	11	1
GMSOCAP114CH	Chrome	Stainless Steel (304)	1-1/4	32	5/8	16	1
GMSOCAP114BR	Polished Brass	Stainless Steel (304)	1-1/4	32	5/8	16	1
GMSOCAP2PS	Polished Stainless Steel	Stainless Steel (316)	2	50	5/8	16	1
GMSOCAP34SC	Satin Chrome	Stainless Steel (316)	3/4	19	7/16	11	1
GMSOCAP114SC	Satin Chrome	Stainless Steel (304)	1-1/4	32	5/8	16	1
GMSOCAP12BS	Stainless Steel	Stainless Steel (316)	1/2	12	5/16	8	1
GMSOCAP34BS	Stainless Steel	Stainless Steel (316)	3/4	19	7/16	11	1
GMSOCAP1BS	Stainless Steel	Stainless Steel (316)	1	25	1/2	12	1
GMSOCAP114BS	Stainless Steel	Stainless Steel (304)	1-1/4	32	5/8	16	1
GMSOCAP112BS	Stainless Steel	Stainless Steel (316)	1-1/2	38	5/8	16	1
GMSOCAP134BS	Stainless Steel	Stainless Steel (316)	1-3/4	45	1/2	12	1
GMSOCAP2BSS303	Stainless Steel	Stainless Steel (304)	2	50	5/8	16	1
GMSOCAP2BS	Stainless Steel	Stainless Steel (316)	2	50	5/8	16	1
GMSOCAP2BS12	Stainless Steel	Stainless Steel (316)	2	50	7/8	22	1

Ø

3/4

3/4

2

1-1/4

1-1/4

19

32

19

32

50

MILLING Ø

12

16

12

16

16

1/2

5/8

1/2

5/8

5/8

QTY/

BOX

1

1

1

1

1

Richelieu Section 12A

SCREWS AND FASTENERS

1



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PRODUCT

GMSOLPC34CH

GMSOLPC114CH

GMSOLPC34BS

GMSOLPC114BS

GMSOLPC2BS

21 MOLDING, RAILING AND BATHROOM HARDWARE

20 COMMERCIAL DISPLAY HARDWARE

Hanger Bolt for Stand-off Post

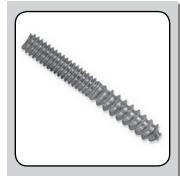
Hanger bolts have wood screw threads at one end, and machine threads at the other. Screw one end into wood, and the exposed end provides a machine threaded stud. Zinc bolts not for outdoor use. Stainless steel bolts are recommended for wet or outdoor applications.

• 3/8" bolts are used on 2" diameter stand off bases

- 5/16" bolts are used on 1-1/4" diameter stand off bases
- 1/4" bolts are used on 3/4" diameter stand off bases
- 10-24 bolts are used on 1/2" diameter stand off bases

PRODUCT	PRODUCT FINISH MATERIAL THREA			LENGH	Т	OTV/DOV
PRODUCT	FINISH	MAIERIAL	THREADED	in	mm	QTY/BOX
GMSOHB14112S	Stainless Steel	Stainless Steel	1/4"-20	1-1/2	38	1
GMSOHB124S	Stainless Steel	Stainless Steel	1/2"- 13	4	102	1
GMSOHB125S	Stainless Steel	Stainless Steel	1/2"- 13	5	127	1
GMSOHB126S	Stainless Steel	Stainless Steel	1/2"- 13	6	152	1
GMSOHB128S	Stainless Steel	Stainless Steel	1/2"- 13	8	203	1
GMSOHB516212S	Stainless Steel	Stainless Steel	5/16"- 18	2-1/2	64	1
GMSOHB38212SS	Stainless Steel	Stainless Steel	3/8"- 16	2-1/2	64	1
GMSOHB383SS	Stainless Steel	Stainless Steel	3/8"- 16	5	762	1
GMSOHB38312SS	Stainless Steel	Stainless Steel	3/8"- 16	3-1/2	89	1
GMSOHB384S	Stainless Steel	Stainless Steel	3/8"- 16	4	102	1
GMSOHB385S	Stainless Steel	Stainless Steel	3/8"- 16	5	127	1
GMSOHB386S	Stainless Steel	Stainless Steel	3/8"- 16	6	152	1
GMSOHB388S	Stainless Steel	Stainless Steel	3/8"- 16	7	203	1
GMSOHB124Z	Zinc	Steel	1/2"- 13	4	102	1
GMSOHB125Z	Zinc	Steel	1/2"- 13	5	127	1
GMSOHB126Z	Zinc	Steel	1/2"- 13	6	152	1
GMSOHB128Z	Zinc	Steel	1/2"- 13	8	203	1
GMSOHB516212Z	Zinc	Steel	5/16"- 18	2-1/2	64	1
GMSOHB5163Z	Zinc	Steel	5/16"- 18	3	76	1
GMSOHB38212Z	Zinc	Steel	3/8"- 16	2-1/2	64	1
GMSOHB383Z	Zinc	Steel	3/8"- 16	3	76	1
GMSOHB38312Z	Zinc	Steel	3/8"- 16	3-1/2	89	1
GMSOHB384Z	Zinc	Steel	3/8"- 16	4	102	1
GMSOHB385Z	Zinc	Steel	3/8"- 16	5	127	1
GMSOHB38512Z	Zinc	Steel	3/8"- 16	5-1/2	140	1
GMSOHB386Z	Zinc	Steel	3/8"- 16	6	152	1
GMSOHB388Z	Zinc	Steel	3/8"- 16	8	203	1

Required Product(s): Standoff Base



Richelieu Section 12A





Standoff Without Ring - 1/4" - 20 thread

Cap Included. For glass thickness 8 mm to 12 mm.

PRODUCT	FINISH	MATERIAL	MILLIN	IG Ø	HEIGH	Т	Ø		QTY/
	FINISH	WAIERIAL	in	mm	in	mm	in	mm	BOX
BP31319140*	Chrome	Steel	9/32	7	3/4	19	3/4	19	4
BP31338140*	Chrome	Steel	9/32	7	1-1/2	38	3/4	19	4
BP31319175	Satin Nickel	Steel	9/32	7	3/4	19	3/4	19	4
BP31338175	Satin Nickel	Steel	9/32	7	1-1/2	38	3/4	19	4

*Includes 2 Washers and 1 Pin

1-1/4" Square Standoff Base - 5/16" - 18 thread

Ideal for desks and wall-mounting art objects.

PRODUCT	FINISH	MATERIAL	MILLING	βØ	HEIGHT	HEIGHT	
PRODUCT	FINISH	WATERIAL	in	mm	in	mm	BOX
GMSQ12575CH	Chrome	Solid Brass	5/8	16	3/4	19	4
GMSQ1251CH	Chrome	Solid Brass	5/8	16	1	25	4
GMSQ125112CH	Chrome	Solid Brass	5/8	16	1-1/2	38	4
GMSQ1252CH	Chrome	Solid Brass	5/8	16	2	50	4
GMSQ12575SC	Satin Chrome	Solid Brass	5/8	16	3/4	19	4
GMSQ1251SC	Satin Chrome	Solid Brass	5/8	16	1	25	4
GMSQ125112SC	Satin Chrome	Solid Brass	5/8	16	1-1/2	38	4

Required Product(s):

GMSQCAP125CH, GMSQCAP125SC - Square Standoff Cap

Square Standoff Cap - 5/16" - 18 thread

The secondary cap, with removable Allen screw, has two flat sides which are used to secure the cap to the panel material. When firmly in place, the top cap is paced over the secondary cap, then aligned with the square base and held in position with undetectable double-sided tape. With this design there is no "adjustment" or "trial-and-error" required to line up the cap with the base. Requires a 5/8" hole for assembly.

PRODUCT FINISH		MATERIAL	WIDTH		THICKNESS		MILLING Ø		QTY/
		in	mm	in	mm	in	mm	BOX	
GMSQCAP34CH	Chrome	Solid Brass	3/4	19	1/4	6	5/8	16	1
GMSQCAP125CH	Chrome	Solid Brass	1-1/4	32	1/4	6	5/8	16	1
GMSQCAP125SC	Satin Chrome	Solid Brass	1-1/4	32	1/4	6	5/8	16	1

Included Product(s):

The complete assembly consists of:

- 1 square cap with double sided tape
- 1 secondary cap
- 1 5/16"-18 x 1" Allen screw
- 1 clear plastic washer with sleeve

• 1 clear plastic washer







1

2

3 HINGES

4 SLIDES

5 CASTERS AND LEGS

7 CLOSET SOLUTIONS

8 LIGHTING SOLUTIONS

9 SINKS AND FAUCETS

10 OFFICE

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PANELS AND SURFACES

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EDGE-BANDING

15 CABINET DOORS AND DRAWERS

16 CORBELS AND FLOOR REGISTERS

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TOOLS AND SECURITY

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20 COMMERCIAL DISPLAY HARDWARE

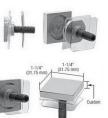
GLUES, SILICONES, CAULK AND INSULATING

SCREWS AND FASTENERS

FURNITURE











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UV Standoff Adaptor Plate

Threaded UV adapters allow you to install products - such as knobs, towel bars and handles on glass-door cabinets, glass panels, shower panels and signage - without having to drill holes. Quickly and easily mount hardware in existing installations and new construction. They fit standard 2" diameter standoff bases with 3/8"-16 thread size. Once fully tightened, the adapter is flat against other product's base. Thickness 1/16".

PRODUCT			THREADED	Ø	QTY/	
PRODUCT	PRODUCT FINISH MATERIAL			in	mm	BOX
UVUV114ADP	Stainless Steel	Stainless (Steel 316)	5/16"- 18	1-1/4	32	1
UVUV2ADP	Stainless Steel	Stainless (Steel 316)	3/8"- 16	2	50	1

Slot Mount Standoff Post for 3/8" Material

Ideal for signage, displays, partition, shelves and presentation.

PRODUCT	FINISH	MATERIAL	Ø		SAFETY THICKN	QTY/ BOX	
			in	mm	in	mm	БОЛ
GMSOSM14CH	Chrome	Solid Brass	1-1/4	32	1/4	6	1
GMSOSM38CH	Chrome	Solid Brass	1-1/4	32	3/8	10	1
GMSOSM12CH	Chrome	Solid Brass	1-1/4	32	1/2	12	1
GMSOSM14SC	Satin Chrome	Solid Brass	1-1/4	32	1/4	6	1
GMSOSM38SC	Satin Chrome	Solid Brass	1-1/4	32	3/8	10	1
GMSOSM12SC	Satin Chrome	Solid Brass	1-1/4	32	1/2	12	1
GMSOSM14BS	Stainless Steel	Stainless Steel (170)	1-1/4	32	1/4	6	1
GMSOSM38BS	Stainless Steel	Stainless Steel (170)	1-1/4	32	3/8	10	1
GMSOSM12BS	Stainless Steel	Stainless Steel (170)	1-1/4	32	1/2	12	1



Included Product(s):

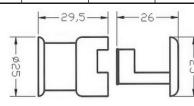
Nylon screws maintain the glass or panel in position

Single or Multi-Panel Display Post

The special edge grip firmly holds single or multi-panel signs.

Comes with 2 plastic washers. Wall anchors and screws not included.

PRODUCT	FINISH	LENGHT		Ø		SAFETY GLASS THICKNESS		QTY/
		in	mm	in	mm	in	mm	BOX
GMSO3125	Chrome	1	25	1	25	3/16 to 1/4	4 to 6	1
GMSO3125BN	Brushed Nickel	1	25	1	25	3/16 to 1/4	4 to 6	1







Richelieu Section 12A





Richelieu Section 12A

SCREWS AND FASTENERS 2

1



4 SLIDES

5 CASTERS AND LEGS

6

7

8 LIGHTING SOLUTIONS

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SINKS AND FAUCETS

10 OFFICE

11 SLIDING DOORS

12 GLASS HARDWARE

13

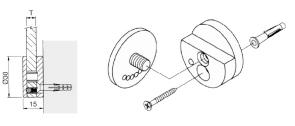
KITCHEN SOLUTIONS

CLOSET SOLUTIONS

Wall-Mounted Side-Grip

Ideal spacer for beveled mirrors, glass, stained glass, acrylic and wood panels

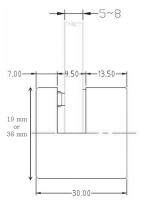
PRODUCT	FINISH	THICKNESS		Ø		SAFETY GLASS THICKNESS		QTY/	
		in	mm	in	mm	in	mm	BOX	
93040140	Chrome	5/8	15	1-1/4	30	5/32 to 1/4	4 to 6	4	
93040170	Stainless Steel	5/8	15	1-1/4	30	5/32 to 1/4	4 to 6	4	



Side-Grip Wall-Mount Brackets

Ideal for beveled mirrors, stained glass art pieces, glass, acrylic or wood panels

PRODUCT	FINISH	THICKNESS		Ø		SAFETY GLASS THICKNESS	QTY/ BOX	
		in	mm	in	mm	in	mm	BOA
GMEG14BN	Brushed Nickel	1	25	1	25	3/16 to 5/16	5 to 8	1
GMEG3113BN	Brushed Nickel	1	25	1	25	13/32 to 15/32	10 to 12	1
GMEG14CH	Chrome	1	25	1	25	3/16 to 5/16	5 to 8	1
GMEG3113C	Chrome	1	25	1	25	13/32 to 15/32	10 to 12	1
BP313119140	Chrome	3/4	19	1-3/16	30	3/16 to 5/16	5 to 8	4
BP313138140	Chrome	1-1/2	38	1-3/16	30	3/16 to 5/16	5 to 8	4
GMEG3113G	Gold	1	25	1	25	13/32 to 15/32	10 to 12	1











GLUES, SILICONES, CAULK AND INSULATING 18 TOOLS AND SECURITY 19 FINISHING PRODUCTS AND SHOP SUPPLIES

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MOLDING, RAILING AND BATHROOM HARDWARE

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Glass Hardware **Decorative Hardware for Glass Decorative Hinges for Glass**

Richelieu Section 12A

Shelf Support for 1/4"

Shelf supports provide a quick and simple way to mount shelves.

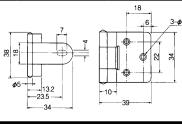
- Attached set screw locks shelf in place
- Equipped with bushing for use with swinging glass doors
- Drill a 3/16" 5 mm diameter hole when using for shelving
- Drill a 3/8" 9 mm diameter hole when using the bushing
- Glass Thickness: 1/4" 6 mm

PRODUCT	Ø		
PRODUCT	in	mm	
75040170	3/16	5	1

Half Overlay Glass Door Hinge – Surface Mounted

Glass Thickness: 5/32" to 1/4" – 4 to 6 mm

PRODUCT	FINISH	HEIGHT		WIDTH		CAPACITY		OTV/POV	
		in	mm	in	mm	lb	kg	QTY/BOX	
BP75348170	Stainless Steel	27-1/2	700	17-3/4	450	4.85	2.2	1	
75348140	Chrome	27-1/2	700	17-3/4	450	4.85	2.2	50	





Single Swivel Hinge for 3/16" - 5 mm Glass

PRODUCT	FINISH	QTY/BOX
93106140	Chrome	1

Connector for 3/16" - 5 mm Glass

• Glass Thickness: 3/16" - 5 mm

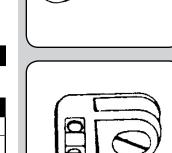
PRODUCT	FINISH	SIDES	QTY/BOX
93100140	Chrome	2	1
93101140	Chrome	3	1
93102140	Chrome	4	1















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Glass Hardware **Decorative Hardware for Glass Decorative Hinges for Glass**

Swivel Hinge for Cabinet Glass Door

• Glass Thickness: 1/2" - 12 mm

PRODUCT FINISH		HEIGHT		WIDTH		CAPACITY		QTY/	
PRODUCT F		in	mm	in	mm	lb	kg	BOX	
D032009	Stainless Steel	25/32	20	25/32	20	22	10	2	

10/15 (3/8"/ 9/16") (1/4") 2(1/16") 12/18 (1/2"/ 11/16") 20/30 (13/16"/ 13/14 0 R 10/15 (3/8"/ 9/16")

Richelieu Section 12A

1 SCREWS AND FASTENERS 2 FURNITURE

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6 KITCHEN SOLUTIONS

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MOLDING, RAILING ANI BATHROOM HARDWARE

GLUES, SILICONES, CAULK AND INSULATING

CASTERS AND LEGS

SLIDES





Flush Mount Glass Swing Hinge

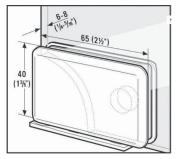
PRODUCT	FINICH	HEIGHT		WIDTH		CAPACITY		QTY/
PRODUCT	FINISH	in	mm	in	mm	lb	kg	BOX
D032025	Stainless Steel	25/32	20	25/32	20	22	10	2
D032026	Stainless Steel	15/16	24	1-3/16	30	44	20	2

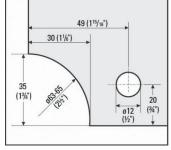
18.5 m 20 mm

Flush Mount Glass Door Hinge

• Glass Thickness: 5/8" - 6 to 8 mm

PRODUCT	FINICH			WIDTH	WIDTH		CAPACITY	
PRODUCT	FIINISFI	in	mm	in	mm	lb	kg	BOX
D032032	Chrome	1-9/16	40	2-9/16	65	35	16	2
D032033	Chrome	1-21/32	42	2-29/32	74	55	25	2



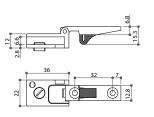


Hinge

Glass door hinge with plastic lock, plastic screw, and PVC tip. For inset doors.

• Glass Thickness: 5/32 to 13/32" - 4 to 6 mm

PRODUCT	EINICH	HEIGHT W		WIDTI	WIDTH		LENGTH	
PRODUCT	FINISH	in	mm	in	mm	in	mm	BOX
2182145	Chrome	7/8	22	1-/14	32	1-13/32	36	2





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Glass Hardware Decorative Hardware for Glass Decorative Hinges for Glass

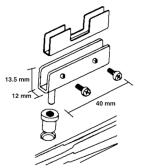
Richelieu Section 12A

Glass Door Hinge Series 2001

Metal screw and self-adhesive plate.

PRODUCT	FINISH	HEIGHT		WIDTH		LENGTH		
PRODUCT	FINISF	in	mm	in	mm	in	mm	QTT/BOX
BP200190	Black	17/32	13	15/32	12	1-9/16	40	2
2001140	Chrome	17/32	13	15/32	12	1-9/16	40	100
BP2001140	Chrome	17/32	13	15/32	12	1-9/16	40	2



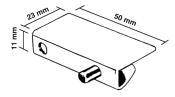


Glass Door Hinge Series 2172

Series 2172 includes plastic screws, self-adhesive plate, and stop notch.

PRODUCT FINISH		HEIGHT	HEIGHT		WIDTH			
	in	mm	in	mm	in	mm		
BP217290	Black	29/32	23	7/16	11	1-31/32	50	2
217290	Black	29/32	23	7/16	11	1-31/32	50	100
BP2172140	Chrome	29/32	23	7/16	11	1-31/32	50	2
2172140	Chrome	29/32	23	7/16	11	1-31/32	50	100









I Glass Hardware I Decorative Hardware for Glass Decorative Hinges for Glass

Glass Door Hinge Kit

Glass door hinge kit including two 2001-series pivot hinges, one 5002-series latch plate, and one 5096-90 magnetic push latch (black).

Sold by unit

PRODUCT FINISH	FINISH	HEIGHT		WIDTH		LENGTH		QTY/BOX
PRODUCT	FINISH	in	mm	in	mm	in	mm	QIT/BOX
BP86140	Chrome	15/16	24	3/8	9	1-9/16	40	10
BP8630	White	15/16	24	3/8	9	1-9/16	40	10
BP8690	Black	15/16	24	3/8	9	1-9/16	40	10
BP86130	Brass	15/16	24	3/8	9	1-9/16	40	10

15 mm

Glass Door Hinge – Inset, Nickel

PRODUCT	FINISH	HEIGHT		WIDTH		LENGTH		QTY/BOX
PRODUCT	FINISH	in	mm	in	mm	in	mm	
2183180	Nickel	1-3/16	30	1-9/16	40	1-25/32	45	2



24

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16

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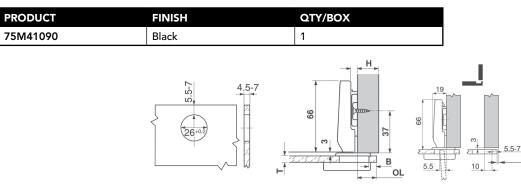
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94° Screw-On Glass Door Hinge – Overlay Door

Clip glass door hinge with 94° opening angle. Overlay door. Screw-on plastic case, self-closing. Adjustable in 3 dimensions. Straight Arm.





Richelieu Section 12A

COMMERCIAL DISPLAY HARDWARE

21

MOLDING, RAILING AND BATHROOM HARDWARE



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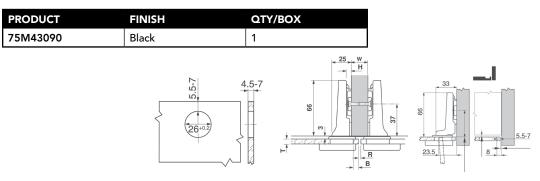




I Glass Hardware I Decorative Hardware for Glass Decorative Hinges for Glass

94° Screw-On Glass Door Hinge – Inset Door

Clip glass door hinge with 94° opening angle. Inset door. Screw-on plastic case, self-closing. Adjustable in 3 dimensions. Full-Cranked Arm.



Richelieu Section 12A







D-Shape Plastic Cover Cap for Glass Door

PRODUCT	FINISH	HEIGHT		WIDTH			
PRODUCI	FINISH	in	mm	in	mm	QIT/BOX	
844120130	Brass	1-5/8	41	1-7/32	31	1	
844120140	Chrome	1-5/8	41	1-7/32	31	1	

Round Plastic Cover Cap for Glass Door

PRODUCT	FINISH	Ø	QTY/BOX		
PRODUCI	FINISH	in	mm		
844140130	Brass	1-7/32	31	1	
844140140	Chrome	1-7/32	31	1	
84414090	Black	1-7/32	31	1	



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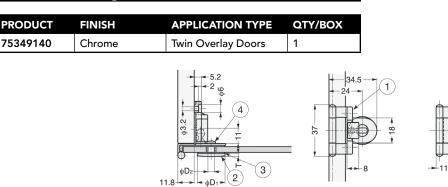


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Glass Hardware

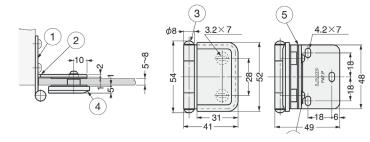
Decorative Hardware for Glass Decorative Hinges for Glass

Glass Door Hinge



Inset Glass Door Hinge

PRODUCT	FINISH	APPLICATION TYPE	QTY/BOX
75480170	Stainless Steel	Inset Door	2
75488170	Stainless Steel	Twin Overlay Doors	2



Inset Glass Cabinet Hinge

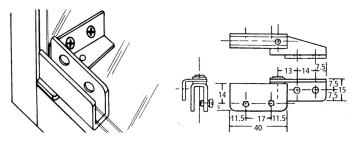
Richelieu

richelieu.com

Inset, free-swinging hinge for glass cabinet door. Sold as a pair.

Included Product(s): Complete with two hinges, screws, and pressure plates.

PRODUCT	FINISH	QTY/BOX
HIN651226	Chrome	2
HIN65123	Brass	2

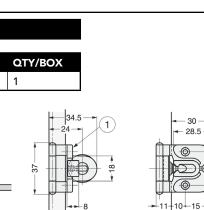


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CCRMUS 2017





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Section 12A

Richelieu



SLIDES

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MOLDING, RAILING ANI BATHROOM HARDWARE

GLASS HARDWARE

CASTERS AND LEGS

1

SCREWS AND FASTENERS











I Glass Hardware I Decorative Hardware for Glass Decorative Hinges for Glass

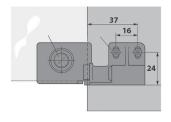
Richelieu Section 12A

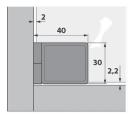
Glass Cabinet Hinge – Inset/Snap Close

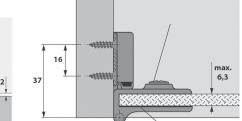
Glass door cabinet hinge with a built-in snap that keeps the door closed when shut and requires a handle or pull to open. Finished in a pebbled-grain syle. Sold as a pair.

Included Product(s): Complete with two hinges and mounting screws.

PRODUCT	FINISH	QTY/BOX
HIN652126	Chrome	2
HIN65213	Brass	2









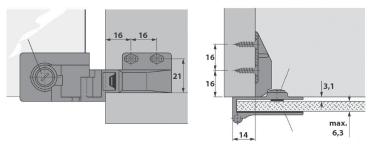


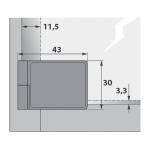
Glass Cabinet Hinge – Overlay/Snap Close

Glass cabinet door hinge with a built-in snap that keeps the door closed when shut and requires a handle/pull to open. Hinge overlays the cabinet frame 5/8" - 5 to 8 mm on the side, and 3/16" - 5 mm on the top and bottom. Finished in a pebbled-grain style. Sold as a pair.

Included Product(s): Complete with two hinges and mounting screws.

PRODUCT	FINISH	QTY/BOX		
HIN654026	Chrome	2		
HIN65403	Brass	2		













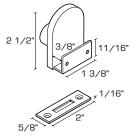
Glass Hardware **Decorative Hardware for Glass** Locks and Latches for Glass

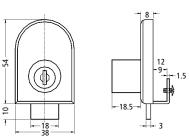
No-Drill Glass Door Lock

Identical keys (keyed alike) #110.

• Glass Thickness: 3/16" to 1/4" - 5 to 6 mm

PRODUCT	FINISH	HEIGHT		QTY/BOX	
	FINISFI	in	mm	QI F/BOX	
BP640851130	Gold	2-1/8	54	1	
BP640851140	Chrome	2-1/8	54	1	
BP64085190	Black	2-1/8	54	1	





5

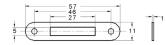
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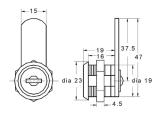


Identical keys (K.A.) #110.

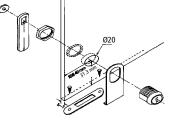
• Glass Thickness: 3/16" to 9/32" - 5 to 7 mm

PRODUCT	FINISH	HAND	DRILLIN	GØ	QTY/BOX	
PRODUCT			in mm			
BP64101130	Brass	Left	25/32	20	1	
BP64101140	Chrome	Left	25/32	20	1	
BP641112130	Brass	Right	25/32	20	1	
BP641112140	Chrome	Right	25/32	20	1	











Richelieu

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3 HINGES

4 SLIDES

5 CASTERS AND LEGS

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9 SINKS AND FAUCETS

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12 GLASS HARDWARE

13 PANELS AND SURFACES

14 EDGE-BANDING

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SCREWS AND FASTENERS

FURNITURE EQUIPMENT





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COMMERCIAL DISPLAY HARDWARE



21 **Page 12A29** MOLDING, RAILING AN BATHROOM HARDWARE

I Glass Hardware I Decorative Hardware for Glass Locks and Latches for Glass

#1 Identical Keys (Keyed Alike)

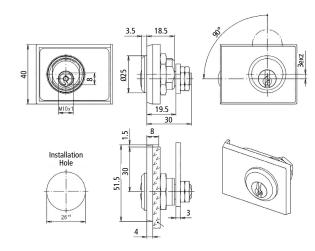
Model 2C brass cam lock for glass with #1 identical keys. Assembly required.

• Glass Thickness: 1/4" - 6 mm

PRODUCT FINISH		DRILLIN	GØ	
	FINISH	in	mm	QIT/BOX
22501102175	Satin Chrome	1-1/32	26	1
22501103175	Satin Chrome	1-1/32	26	1

Richelieu Section 12A



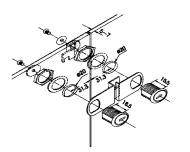


Twin Glass Lock

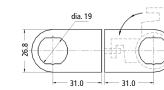
Identical keys (K.A.) #110.

• Glass Thickness: 3/16" to 9/32" - 5 to 7 mm

PRODUCT	FINISH	DRILLIN	GØ	QTY/BOX	
	FINISH	in	mm		
BP64121140	Chrome	23/32	20	1	











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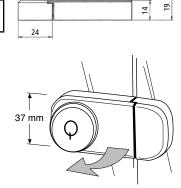


Glass Hardware

Decorative Hardware for Glass Locks and Latches for Glass

Double Glass Door Lock with Universal Key

PRODUCT	EINICH	LENGT	Н	HEIGHT		QTY/BOX
	FINISH	in	mm	in	mm	
D032017	Stainless Steel	2-5/16	58	1-15/32	37	1



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Ø32

Richelieu Section 12A

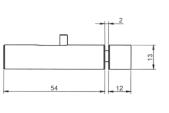
1 SCREWS AND FASTENERS 2 FURNITURE EQUIPMENT

3

HINGES

Bolt Lock Mechanism

PRODUCT	EINICH	LENGTH		HEIGHT		QTY/BOX	
	FINISH	in	mm	in	mm	QTT/BOX	
D032018	Stainless Steel	2-1/2	63	1/2	12	1	



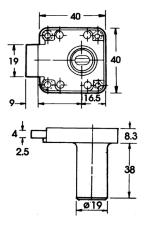


Deluxe Swinging Glass Door Lock

Deluxe lock designed for glass doors (up to 5/16" - 8 mm thick) that swing/pivot on hinges. To lock, turn the key which turns the cam down into the strikeplate (located on inside floor of cabinet). The cylinder features finger indents that can be used as a pull handle. Material: Zinc Die Cast.

Included Product(s): Two keys and a strikeplate.

PRODUCT	FINISH	QTY/BOX
LOC504083	Brass	1







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MOLDING, RAILING AND BATHROOM HARDWARE

I Glass Hardware I **Decorative Hardware for Glass** <u>Mirror Finishing Aluminum Extrusion Moldings</u>

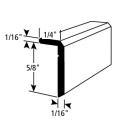
L-Shaped Finishing Molding

Finishing molding for mirrors.

• Interior Measurement: 5/8" - 16 mm

Sold by length of 12 linear foot

PRODUCT	FINISH	тніск	THICKNESS		HEIGTH		ł
	FINISFI	in	mm	in	mm	in	mm
010048170	Stainless Steel (170)	1/16	1	1/4	6	5/8	15
D010048	Gold (130)	1/16	1	1/4	6	5/8	15
D010049 *	Chrome (140)	1/16	1	1/4	6	5/8	15
D010050	Chrome (140)	1/16	1	1/4	6	5/8	15
D01005010	Satin (10)	1/16	1	1/4	6	5/8	15



*Sold by length of 8 linear foot

J-Shaped Bottom Finishing Molding

For mirrors.

- Interior Measurement: 5/16" 8 mm
- Front Facing Height: 5/16" 8 mm

Sold by length of 12 linear foot

PRODUCT	FINISH	тніск	THICKNESS		HEIGTH		ł
	FINISH	in	mm	in	mm	in	mm
010033170	Stainless Steel (170)	1/16	1	13/16	21	7/16	11
D010032 *	Chrome (140)	1/16	1	13/16	21	7/16	11
D010033	Chrome (140)	1/16	1	13/16	21	7/16	11
D01003310	Satin (10)	1/16	1	13/16	21	7/16	11
D010029	Bronze (164)	1/16	1	13/16	21	7/16	11
D010027	Black (90)	1/16	1	13/16	21	7/16	11

*Sold by length of 8 linear foot

J-Shaped Top Finishing Molding

For mirrors.

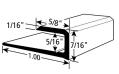
- Interior Measurement: 5/16" 8 mm
- Front Facing Height: 5/16" 8 mm

Sold by length of 12 linear foot

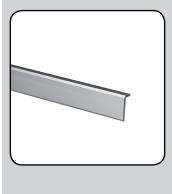
PRODUCT	FINISH	THICKNESS		HEIGTH		WIDTH	
PRODUCT	FINISE	in	mm	in	mm	in	mm
010041170	Stainless Steel (170)	1/16	1	1	25	7/16	11
D010040 *	Chrome (140)	1/16	1	1	25	7/16	11
D010039	Gold (130)	1/16	1	1	25	7/16	11
D010041	Chrome (140)	1/16	1	1	25	7/16	11
D01004110	Satin (10)	1/16	1	1	25	7/16	11
D010035	Black (90)	1/16	1	1	25	7/16	11

*Sold by length of 8 linear foot















Glass Hardware **Decorative Hardware for Glass** Mirror Finishing Aluminum Extrusion Moldings

H-Finishing Molding

Easy-to-install,180° finishing molding for joining two pieces.

- Interior Measurement: 9/32" 7 mm
- Material: Anodized Aluminum

Sold by length of 12 linear foot

PRODUCT	FINISH	THICKNESS		HEIGHT		WIDTH		FRONT FACING HEIGHT	
		in	mm	in	mm	in	mm	in	mm
D010026 *	Chrome (140)	1/16	1	13/32	10	1	25	3/8	9
MRB850P	Chrome (140)	1/16	1	1/2	13	1-1/4	31	1/2	12

*Sold by length of 8 linear foot

90° Corner Finishing Molding

For mirrors.

- Interior Measurement: 21/64" 8.33 m
- Front Facing Height: 3/4" 19 mm

Sold by length of 12 linear foot

PRODUCT	FINISH	THICKNESS		HEIGTH		WIDTH	
PRODUCT	FINISH	in	mm	in	mm	in	mm
D051401210	Satin (10)	1/16	1	3/4	19	3/4	19
D0514012140	Chrome (140)	1/16	1	3/4	19	3/4	19

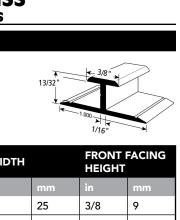
Mirror Accessories

Metal Mirror Clip

PRODUCT	LENGTH		WIDTH		
PRODUCT	in	mm	in	mm	QTY/BOX
318143	1-1/4	31	9/16	14	1
SHO605	1-1/4	31	9/16	14	1
SHO608	1-1/4	31	9/16	14	1

Zinc Mirror Clip

PRODUCT	DIMENSIONS	QTY/BOX	
PRODUCT	in	mm	
6203162G	3/16	5	1000
CP620142G	1/4	6	100



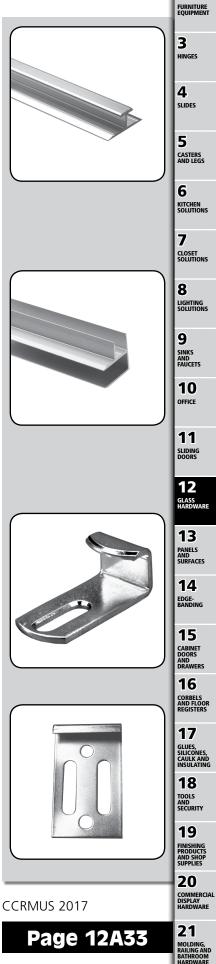
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1

2

SCREWS AND FASTENERS



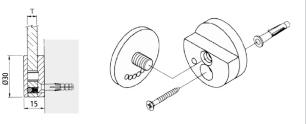


Mirror Accessories

Mirror Holder

• Mirror Thickness: 2" - 50 mm

PRODUCT	FINISH	Ø THICKNE		ESS	QTY/BOX	
PRODUCT	FINISFI	in	mm	in	mm	QTT/BOX
93040140	Chrome	1-3/16	30	1/2	15	4
93040170	Chrome	1-3/16	30	1/2	15	4



Richelieu Section 12A



Plastic Mirror Retainer

		THICKNESS LENGTH		WIDTH				
PRODUCT	FINISH	in	mm	in	mm	in	mm	QTY/BOX
BP10411	Clear	5/32	4	1-1/16	27	15/32	12	8
CP10411	Clear	5/32	4	1-1/16	27	15/32	12	100
MP10411	Clear	5/32	4	1-1/16	27	15/32	12	1000

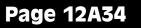


Metal Glass Support

PRODUCT	FINISH	THICKNESS		WIDTH		
PRODUCT	FINISH	in	mm	in	mm	QTY/BOX
CP58510M41	Antique Copper	9/32	7	5/8 – 1-3/32	28	100



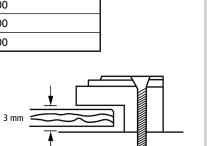




I Glass Hardware I Decorative Hardware for Glass Mirror Accessories

Plastic Mirror Support

PRODUCT	FINISH	DIMENSIONS		ΩΤΥ/ΒΟΧ
PRODUCT	FINISH	in	mm	
CP5852111	Clear	1/8	3	100
CP5852211	Clear	1/4	6	100
CP5852311	Clear	3/16	4	100
MP5852111	Clear	1/8	3	1000
MP5852211	Clear	1/4	6	1000
MP5852311	Clear	3/16	4	1000



Picture Hook

BRODUCT	LENGTH		WIDTH		ΩΤΥ/ΒΟΧ
PRODUCT	in	mm	in	mm	QTT/BOX
CP58540M41	1-29/32	48	15/32	12	100



1

SCREWS AND FASTENERS

Richelieu



Richelieu Section 12A

NOTES	





Spring-Activated Sash Lock

This glass edge coating provides great protection for the glass while securing it into the moulding. U-gasket for 1/8 " - 3 mm glass.

PRODUCT	FINISH	QTY/BOX
CON70453	Brass	1

Sash Lock

- Vertical and horizontal camming action provides snug fit
- Heavy-gauge spring for long wear

PRODUCT	FINISH	QTY/BOX
07B3	Brass	1

Casement Fastener

PRODUCT	FINISH	ТҮРЕ	QTY/BOX
066MSA3	Satin brass	Mortise and Rim Strike	1
066SSA3	Satin brass	Surface strike	1

Heavy-Duty Crash Stop with Vinyl Cover

Solid brass attachment plates. Rugged, double compression springs absorb wind shock. Tear resistant. Gives protection from wind damage to full-size exterior wood and metal doors, hinges and glass. Vinyl cover.

PRODUCT	FINISH	QTY/BOX
115B26D	Satin Chrome	1

UV Glue

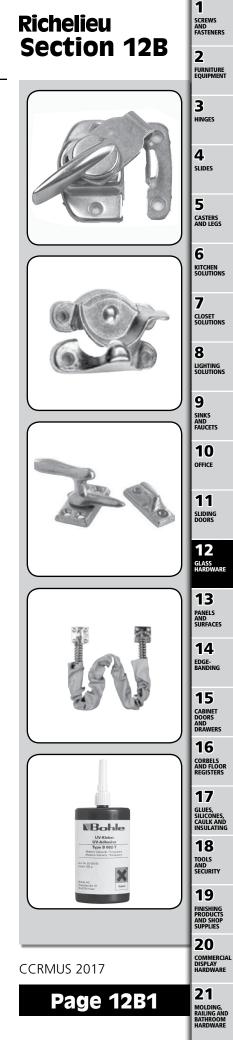
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This UV-curing adhesive is translucent but not completely clear. It is medium-viscosity and must therefore be applied to the bonding surface prior to assembling the parts. Glass/ metal bonds work especially well this product is ideal for bonding metal hinges to glass doors. Forward speed from 8 to 20 m/min.

Application: Suitable bonding materials: Glass to metal, Glass to glass, Glass to wood, Glass to stone, Tempered glass to tempered glass, Glass to thermoplastics

PRODUCT	SIZE			
PRODUCT	oz	g		
D030142	3.53	100	1	
D030143	0.70	20	1	
D030144	8.82	250	1	



Richelieu Section 12B

Bathroom and Kitchen 100% Silicone Sealant – 10.1 oz – 300 ml

Richelieu® bathroom and kitchen 100% silicone sealant is a medium modulus, single-component, non-fag, acetoxy-cure caulking material. Specifically designed to resist mould and mildew when fully cured. Features excellent resistance to weathering, vibration, moisture, ozone, and extreme temperatures. This sealant may be applied in sub-zero weather without loss of extrusion or physical characteristics, and is effective to -46 °C (-50 °F).

• NSF (National Santion Foundation) approved

- Mildew-resistant
- 100% RTV
- Excellent performance in extreme temperatures

Application: Caulking and sealing around bathtubs, shower stalls, bathroom vanities, kitchen counters and sinks. Replacing ceramic tiles and making new gaskets for dishwasher doors

Sold by unit

PRODUCT	FINISH	COLOR ON APPLICATION	DRIED FILM	QTY/BOX
94160011	Clear	Clear	Translucent	12
94160030	White	White	White	12

Painter's Ultra Siliconized Acrylic Latex - 10.1 oz - 300 ml

Richelieu® painter's ultra-siliconized acrylic latex is a moderately priced caulking material with added silicone for superior adhesion and strength.

- An excellent all-purpose sealant for cracks and joints
- Cures to rubbery seal that withstands joint movement of 50%, 18% compression, 18% extension
- Ready to use: No mixing required
- Long-lasting: Life expectancy of cured sealant in place is approximately 20 years
- Paintable within 30 to 60 minutes after application
- Will not sag or run when applied on vertical joints, if applied according to directions
- Non-staining: Resists chemical and solvent damage
- Solvent free: Cleans up with water. Beads may be tooled with soapy water
- Dirt: Resists dirt pick-up once cured

Application: Good adhesion to the full range of construction substrates including wood, concrete, metal, glass, stone, brick, stucco and marble. This sealant is also recommended for sealing interior joints between walls and panels, around door frames and baseboards, and joints between bathroom fixtures and walls.

Sold by unit

PRODUCT	FINISH	DRIED FILM	QTY/BOX
94150111	Clear	Translucent	12
94150130	White	White	12







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Glass Sanding Belt

Backing: Polyester

	WIDTH		LENGTH			
PRODUCT	in	mm	in	mm	GRIT	QTY/BOX
1300321060	3	76	21	533	60	1
1300321080	3	76	21	533	80	1
1300321100	3	76	21	533	100	1
1300321120	3	76	21	533	120	1
1300321180	3	76	21	533	180	1
1300321220	3	76	21	533	220	1
1300321400	3	76	21	533	400	1
1300321800	3	76	21	533	800	1
1300424060	4	101	24	609	60	1
1300424080	4	101	24	609	80	1
1300424100	4	101	24	609	100	1
1300424120	4	101	24	609	120	1
1300424150	4	101	24	609	150	1
1300424180	4	101	24	609	180	1
1300424220	4	101	24	609	220	1
1300424320	4	101	24	609	320	1
1300424400	4	101	24	609	400	1
1300424800	4	101	24	609	800	1
1304106060	4	101	106	2692	60	1

Richelieu Section 12B 1 SCREWS AND FASTENERS 2 FURNITURE EQUIPMENT

> 3 HINGES

4 SLIDES

5 CASTERS AND LEGS

6 KITCHEN SOLUTIONS

7 CLOSET SOLUTIONS

8 LIGHTING SOLUTIONS

9 SINKS AND FAUCETS

10 OFFICE

11 SLIDING DOORS

12 GLASS HARDWARE

13 PANELS AND SURFACES

14 EDGE-BANDING

15 CABINET DOORS AND DRAWERS 16 CORBELS AND FLOOR REGISTERS

17 GLUES, SILICONES, CAULK AND INSULATING

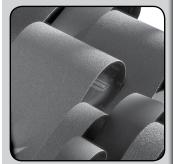
18 TOOLS AND SECURITY

19 FINISHING PRODUCTS AND SHOP SUPPLIES

20 COMMERCIAL DISPLAY HARDWARE

21

MOLDING, RAILING AND BATHROOM HARDWARE



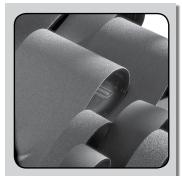
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Richelieu Section 12B

Glass Sanding Belt

	WIDTH		LENGTH			
PRODUCT	mm	in	mm	GRIT	QTY/BOX	
1304106080	4	101	106	2692	80	1
1304106100	4	101	106	2692	100	1
1304106120	4	101	106	2692	120	1
1304106180	4	101	106	2692	180	1
1304106220	4	101	106	2692	220	1
1304106320	4	101	106	2692	320	1
1304106800	4	101	106	2692	800	1
1311821060	1-1/8	28	21	533	60	1
1311821080	1-1/8	28	21	533	80	1
1311821100	1-1/8	28	21	533	100	1
1311821120	1-1/8	28	21	533	120	1
1311821150	1-1/8	28	21	533	150	1
1311821180	1-1/8	28	21	533	180	1
1311821220	1-1/8	28	21	533	220	1
1311821400	1-1/8	28	21	533	400	1
1311821500	1-1/8	28	21	533	500	1
1311821600	1-1/8	28	21	533	600	1
1311821800	1-1/8	28	21	533	800	1



Sliding system for showcase

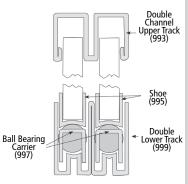
Roll-Ezy Ball Bearing Track

Provides smooth, ball bearing track system for sliding 1/4"-6 mm glass doors to move back and forth with ease.

- Installs quickly and easily with nails or glue
- Allows heavy doors to slide easily
- Can be mounted on surface or recessed
- Ball bearing carrier has free-rolling balls on 3" (76 mm) centers
- Wide divider on upper channel maintains door position
- Components can be easily cut to fit any opening up to 12 feet 3.66 m
- Available in prepackaged assemblies (P992) for 36" (0.9 m), 48" (1.2 m), 60" (1.5 m)
- and 72" (1.8 m) openings
- Glass to Use: 1/4" 6 mm

Application: Ideal for larger glass door installations used in retail display cases, trophy cases, locking visible storage units, and more.

PRODUCT	TRACK LE	NGTH		
PRODUCT	ft	m	QTY/BOX	
992ZC36	3	0.91	1	
992ZC48	4	1.22	1	
992ZC60	5	1.52	1	
992ZC72	6	1.83	1	









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I Glass Hardware I Specialized Glazier Hardware Sliding system for showcase

Hardware Set for Showcase Display

This set includes one each of BP157 – Metal Ball Bearing Roller with Silent Nylon Wheel, BP68681140 – Push Lock for Sliding Glass Door, BP12911 – Silencers, 125 – Glass Gasket, and BP148140 – End Cap for Sliding Door. For 6 mm glass door.

PRODUCT	QTY/BOX
BP15510	Set

Track Set for Glass Sliding Door Display

Extruded aluminum track set for mounting a display with glass sliding doors. Set includes: 1 length of #145, 1 length of #146, and 1 length of #149.

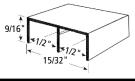
PRODUCT	FINISH	TRACK L	ENGTH	OTV/BOY
PRODUCT	FINISH	ft	m	QTY/BOX
1551210	Satin Aluminum	12	3.66	Set
1550610	Satin Aluminum	6	1.83	Length

Double U Molding

This double U molding serves as a guide at the top of a display case. It also prevents theft from the bottom when combined with product 1501210 – Single Bottom Track.

Sold by length

PRODUCT FINISH		THICKN	IESS	HEIGHT		WIDTH		LENGTH	1
PRODUCT	FINISH	in	mm	in	mm	in	mm	ft	m
1451210	Satin Aluminum	1/16	2	9/16	14	1-5/32	29	12	3.66
145610	Satin Aluminum	1/16	2	9/16	14	1-5/32	29	6	1.83



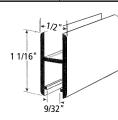
Bottom Track Series 146

Lower track for glass showcase.

Sold by length

PRODUCT	FINISH	HEIGHT		WIDTH		LENGTH	
PRODUCT	FINISH	in	mm	in	mm	ft	m
146610	Satin Aluminum	1-1/16	27	1/2	13	6	1.83
1461210	Satin Aluminum	1-1/16	27	1/2	13	12	3.66

Required the following products



Richelieu Section 12B





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21 MOLDING, RAILING AN BATHROON

COMMERCIAL DISPLAY HARDWARE

CABINET DOORS AND DRAWERS

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CORBELS AND FLOOR REGISTERS

Nylon Wheel 147 for Showcase Track Series 146

Heavy-duty ball-bearing roller for frequently used doors. For heavy doors.

PRODUCT	CAPACITY	CAPACITY				
PRODUCI	lb	kg	QTY/BOX			
BP147	30	14	4			
CP147	30	14	100			
BP157	50	23	4			
CP157	50	23	100			
BP137	70	32	4			

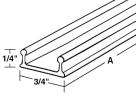
Required Product(s): TRA110012 - 146210 - 146610

Bottom Rail

Molding for use as bottom rail. Can accommodate 2 sliding panels.

Sold by length

PRODUCT FINIS	FINICH	HEIGHT	HEIGHT		WIDTH		LENGTH (A)	
	FINISH	in	mm	in	mm	ft	m	
1491210	Satin Aluminum	1/4	7	3/4	5	12	3.66	
149610	Satin Aluminum	1/4	7	3/4	5	6	1.83	

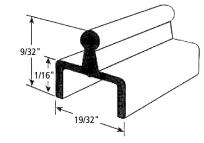


Single Bottom Track

Molding for use as bottom track. Can help prevent theft.

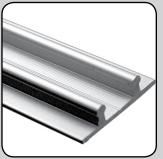
Sold	by	length
------	----	--------

PRODUCT	THICKNE	SS	HEIGHT		WIDTH		LENGTH	
	in	mm	in	mm	in	mm	ft	m
1501210	1/16	2	9/32	7	19/32	5	12	3.66









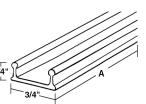


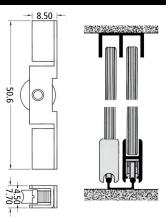


CCRMUS 2017

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Richelieu Section 12B



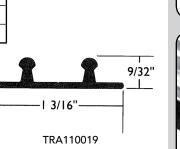


Double Track for 1/4-in (6.4 mm) Glass Sliding Door

For glass or plexiglass doors. Corrosion-free aluminum is ideal for lightweight doors, especially in mildly corrosive environments where track assembly may be exposed to weathering.

Sold by length

DRODUCT	HEIGHT		WIDTH		LENGTH	
PRODUCT	in	mm	in	mm	ft	m
TRA110019	9/32	7	1-3/16	30	1	0.30
TRA110078	1/2	13	1-3/16	30	1	0.30
TRA110079	25	1	7/16	11	1	0.30





Richelieu

Section 12B

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GLASS HARDWARE

SLIDES

SCREWS AND FASTENERS

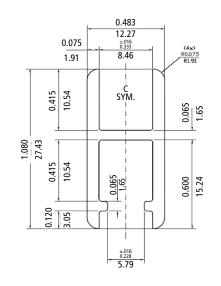


Shoe for Aluminum Channel

For glass or plexiglass doors. Corrosion-free aluminum is ideal for lightweight doors, especially in mildly corrosive environments where track assembly may be exposed to weathering.

Sold by length

PRODUCT	THICKNESS		WIDTH		LENGTH	
	in	mm	in	mm	ft	m
TRA110012	1	25	7/16	11	12	3.66







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21 MOLDING, RAILING ANI BATHROOM HARDWARE

Nylon Caster

PRODUCT	CAPACITY		
PRODUCT	lb	kg	QTY/BOX
1097NYLON	20	9	1

Roller Wheel for Sliding Door

For glass or plexiglass doors. Corrosion-free aluminum wheels are ideal for lightweight doors, especially in mildly corrosive environments where track assembly may be exposed to weathering. Silencing guide reduces noise from wheel when door is slid open or closed.

PRODUCT	CAPACITY		ΩΤΥ/ΒΟΧ
PRODUCT	lb	kg	
TRA510001	50	22	1

EP00752 – Nylon Roller

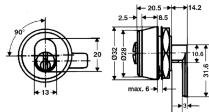
PRODUCT	CAPACITY		ΩΤΥ/ΒΟΧ
PRODUCT	lb	kg	QTT/BOX
EP00752	80	36	1

Sliding Glass Door Lock

Model 2C brass sliding glass door lock, pin tumbler. Double function: Push and cam. Material: Solid Brass

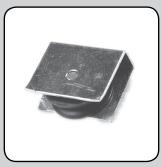
• Glass thickness: 1/4" - 6 mm

PRODUCT		KEY	Ø		QTY/BOX	
PRODUCT	FINISH	KE I	in	mm	QIT/BOX	
369670195	Matte Nickel	Different	15/16	24	1	
369671195	Matte Nickel	Identical #1	15/16	24	1	



Richelieu Section 12B













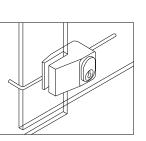
Glass Hardware Specialized Glazier Hardware Sliding system for showcase

Sliding Glass Door Lock

Sliding glass door lock with #1 or #2 identical keys. Pin tumbler. Material: Solid Brass

• Glass thickness: 3/16" to 9/32" – 5 mm to 7 mm					
PRODUCT	FINISH	LOCK #	QTY/BOX		
404031195	Matte Nickel	Identical #1	1		
404032195	Matte Nickel	Identical #2	1		

allen M3



4.8-

1

Richelieu Section 12B

SCREWS AND FASTENERS Q FURNITURE EQUIPMENT

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11 SLIDING DOORS

12

13 PANELS AND SURFACES

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EDGE-BANDING

15 CABINET DOORS AND DRAWERS

16 CORBELS AND FLOOR REGISTERS

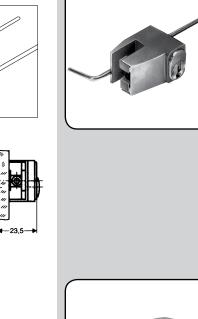
GLASS HARDWARE

KITCHEN SOLUTIONS

SLIDES

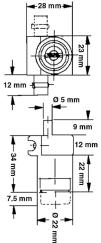
HINGES

1



Showcase Lock

PRODUCT	FINISH	KEY	INSTALLATION	QTY/ BOX
68104175	Satin Chrome	Identical #4	Reversible	1
BP68680140	Chrome	Different	Left only	1
BP68681140	Chrome	Identical #1	Left only	1
68101175	Satin Chrome	Identical #1	Reversible	1
68102175	Satin Chrome	Identical #2	Reversible	1
68103175	Satin Chrome	Identical #3	Reversible	1
68100175	Satin Chrome	Different	Reversible	1
23211140	Chrome	Different	Left only	1
23211140MK	Chrome	Identical #1	Left only	1









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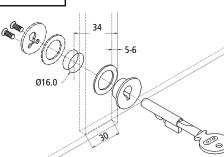
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MOLDING, RAILING AND BATHROOM HARDWARE

Sliding Door Lock

PRODUCT FINISH		Ø QTY/BC		
PRODUCT	FINIST	in	mm	QTT/BOX
BP64091140	Chrome	5/8 to 23/32	16 to 18	1





I Glass Hardware I Specialized Glazier Hardware Sliding system for showcase

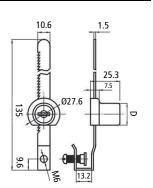
Richelieu Section 12B

Sliding Glass Door Lock

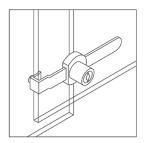
• Installation: Reversible

• Two keys included

PRODUCT	FINISH	KEY	QTY/BOX
BP64700140	Chrome	Different	1
BP64701140	Chrome	Identical #1	1
BP140500140	Chrome	Different	1
BP140501140	Chrome	Identical #1	1







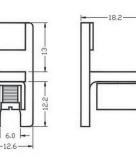
Silencers

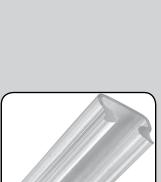
Silencers to prevent friction between glass and track.

BRODUCT	PANEL THICKN	QTY/BOX	
PRODUCT	in	mm	QTT/BOX
BP12911	3/16 to 1/4	5 to 6	20
CP12911	3/16 to 1/4	5 to 6	100
TRA419007	3/16 to 1/4	5 to 6	1
1085VINYL	1	25	1

End Cap for Sliding Door

PRODUCT	QTY/BOX	
BP148140	4	
CP148140	100	













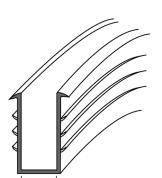


Glass Hardware Specialized Glazier Hardware Sliding system for showcase

Protective Gasket for Glass

Gray gasket for showcase sliding glass doors.

PRODUCT	LENG	TH GLASS THICKNESS		IESS	QTY/BOX	
	ft	m	in	mm		
124	12	3.66	3/16	5	Length	
125	12	3.66	1/4	6	Length	
D146511	750	229	3/16	5	Length	



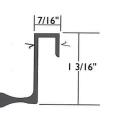
5 mm

Richelieu Section 12B

1 SCREWS AND FASTENERS 2 FURNITURE

> 3 HINGES





7/16"

1 3/16"





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14 EDGE-BANDING 15 CABINET DOORS AND DRAWERS 16 CORBELS AND FLOOR REGISTERS 17 GLUES, SILICONES, CAULK AND INSULATING 18 TOOLS AND SECURITY 19

PANELS AND SURFACES

FINISHING PRODUCTS AND SHOP SUPPLIES 20 COMMERCIAL DISPLAY HARDWARE

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MOLDING, RAILING AND BATHROOM HARDWARE

Threaded Finger Pull

For glass 3/16" to 5/16" - 5 to 8 mm thick.

PRODUCT	FINISH	DRILLI	NG Ø	OVERA	LL Ø	QTY/
PRODUCT	FINISH	in	mm	in	mm	BOX
D010127	Satin Chrome	13/16	21	1-1/16	27	1
D010128	Brass	13/16	21	1-1/16	27	1

Stick-On Pull Handle

PRODUCT	FINISH	QTY/BOX
BP80810	Chrome	1
EP01727	Satin Aluminum (10)	1

Edge Pull – Aluminum

Extruded aluminum edge pull for 1/4" - 6 mm glass or panel doors.

PRODUCT	FINISH		1	QTY/BOX
PRODUCT	FINISFI	in	mm	
GP15LA	Aluminum	72	1830	1
GP15A	Satin Aluminum (10)	2-3/4	70	1
GP15BL	Black (90)	2-3/4	70	1



Richelieu

ALUMINUM «ROTON» CONTINUOUS HINGES



As the name implies, continuous hinge extends the full length of the door and frame. Instead of a pin, typical ofAs the name implies, continuous hinge extends the full length of the door and frame. Instead of a pin, typical of traditionnal hinges, it uses two centers to form a rotating joint. Since the two centers roll when they come in contact, lateral wear is minimized. The unique gear profile extends from top to bottom inside a high-strength cover channel. The door weight is supported and cushioned by bearings evenly spaced along the entire length of the interlocking leaves.

Choosing the Correct «ROTON» Hinges

780 SERIES STANDARD DUTY - COMMERCIAL GRADE

All 780 standard duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 5-1/8" centers. A typical 780 series 83" Roton hinge carries the door weight on sixteen bearings. The cover channel, the bearing spacings and screws fastener locations are designed for heavier loads.

780 «HD» SERIES HEAVY DUTY - COMMERCIAL GRADE

All 780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on thirty-two bearings. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

Available Models

CONCEALED LEAF

Leaves are concealed between the rabbet of the frame and the hinge edge of the door.

FULL SURFACE

The frame leaf is mounted to the face of the frame. The door leaf is mounted to the face of the door with bolts.

Process for Choosing the Correct ROTON Models

FREQUENCY DETERMINATION

Many Roton equipped openings have estimated annual usages of over five million cycles per year in large schools, airports, shopping centers and government buildings.

DOOR WEIGHT

Weight as much as frequency plays an important role in hinge performance. Equal consideration should be given to the design of the door itself.

CHECKING THE LOAD

To assist in the selection of an appropriate Roton hinge series, divide the door weight (including the weight of the hardware) by the number of bearinfs in the Roton hinge under consideration, then use the following guidelines:

Low frequency INTERIOR doors	20 lb p
Medium frequency INTERIOR doors	15 lb p
Medium frequency EXTERIOR doors	10 lb p
High frequency EXTERIOR doors	7.5 lb r

20 lb per bearings 15 lb per bearings

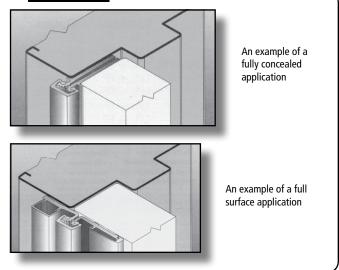
10 lb per bearings 7.5 lb per bearings

For best performance at very high frequency, 5 lb per bearing will provide maximum life. Low frequency, very heavy doors should not exceed approximately 30 lb per bearring, with doouble rows of fasteners.

CONTINUOUS HINGE BENEFITS

Long life :	Typical problems such as door bind and sag are eliminated.		
Ease of motion :	Reduces friction.		
Security :	Eliminates the gap between the door and the frame so doors can't be pried open or removed.		
Energy savings :	Provides a continuous and permament weather barrier.		
Privacy :	Conceals gaps typically left when the doors are open.		
Warp resistant :	Roton hinges may help eliminate the warping of wood or laminate door.		
Sound retardation :	Roton helps reduce noise transmission by eliminat- ing the gap between the hinge and the door.		
Safety :	Various models of Roton hinge will help prevent pinched fingers. These models are specifically designed for use with stopless frames.		
Appearance :	Roton helps reduce noise transmission.		

EXAMPLE



Aluminum Roton Concealed Leaf Hinges -

clearance

at higher weight

at higher weight

1-3/4" (45 mm)

for Kawneer and Prevost Door

• To replace conventional hinges that fail • All rotating parts are chemically lubricated

• Suits door of any material Includes fasteners

REINFORCEMENT

REINFORCEMENT

DOOR THICKNESS

SPECIAL FEATURES

CLEARANCE

DOOR

FRAME

· Can be field cut to exact door measurements No special machining or reinforcement is required



Richelieu Section 12B

SCREWS AND FASTENERS 2 FURNITURE

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CASTERS AND LEGS

SLIDES

HINGES

Leaves are concealed between the rabbet of the frame and the hinge edge of the door 5/16" (8 mm) hinge side plus standard lockside 20 mn 21/32" 17 mm None required to 200 lb. Use 16 gauge channel None required to 200 lb. Use 16 gauge channel 1 9/16" 40 mm 1 3/4" 45 mm 1/16" 1.5 mm Frame and door leaf alignment ribs for proper 1/16" 1.5 mm





8 LIGHTING SOLUTIONS

9 SINKS AND FAUCETS

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14 EDGE-BANDING

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CABINET

DRAWERS

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18 TOOLS AND SECURITY

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20 COMMERCIAL DISPLAY HARDWARE

CORBELS AND FLOOR REGISTERS

Standard Duty

780 series standard duty - commercial grade 780 standard duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 5-1/8" centers. A typical 780 series 83" Roton hinge carries the door weight on sixteen bearings. The cover channel, the bearing spacings and screws fastener locations are designed for heavier loads.

hinge and door location

· For medium frequency doors up to 200 lb

Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78011208310	Anodized satin aluminum	83" (2107 mm)	1
780112083313	Anodized bronze	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST

Heavy Duty

780 series heavy duty - commercial grade

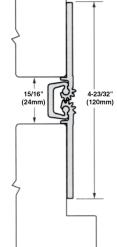
780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on thirty-two bearings. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

· For high or heavy frequency doors

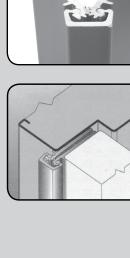
Sold by length

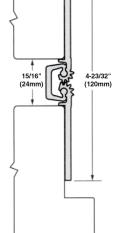
PRODUCT	FINISH	LENGTH	QTY/BOX
78011218310	Anodized satin aluminum	83" (2107 mm)	1
780112183313	Anodized bronze	83" (2107 mm)	1
78011219510	Anodized satin aluminum	95" (2413 mm)	1
780112195313	Anodized bronze	95" (2413 mm)	1

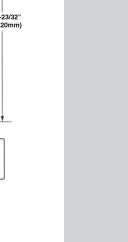
OTHER MODELS AVAILABLE UPON REQUEST











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Richelieu Section 12B

Aluminum Roton Concealed Leaf Hinges with Door Edge Protection Lip

- Leaves are concealed between the rabbet of the frame and the hinge edge of the door
- To replace conventional hinges that fail
- All rotating parts are chemically lubricated
- Can be field cut to exact door measurements
- No special machining or reinforcement is required
- Suits door of any material
- Includes fasteners

CLEARANCE	5/16" (8 mm) hinge side plus standard lockside clearance
DOOR REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight
FRAME REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight
DOOR THICKNESS	1-3/4" (45 mm) 🔊
SPECIAL FEATURES	Door edge protection lip

Standard Duty

780 series standard duty - commercial grade

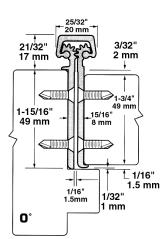
780 standard duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 5-1/8" centers. A typical 780 series 83" Roton hinge carries the door weight on **sixteen bearings**. The cover channel, the bearing spacings and screws fastener locations are designed for heavier loads.

• For medium frequency doors up to 200 lb

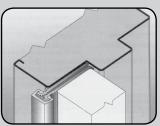
Sold by length

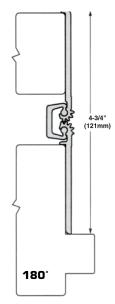
PRODUCT	FINISH	LENGTH	QTY/BOX
78022408310	Anodized satin aluminum	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST











Tel.: 1 800 619.5446 • Fax: 1 800 876.7454

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Aluminum Roton Concealed Leaf Hinges -



Richelieu Section 12B

SCREWS AND FASTENERS 2 FURNITURE

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CASTERS AND LEGS

SLIDES

HINGES

With Door Leaf Alignment Ribs • Leaves are concealed between the rabbet of the frame and the hinge edge of the door • To replace conventional hinges that fail • All rotating parts are chemically lubricated · Can be field cut to exact door measurements No special machining or reinforcement is required 25/32" 20 mm 5/16" (8 mm) hinge side plus standard lockside clearance 21/32" 17 mm m N None required to 200 lb. Use 16 gauge channel at higher weight None required to 200 lb. Use 16 gauge channel at higher weight 1 15/16" 49 mm 2" (51 mm)

Heavy Duty

• Suits door of any material Includes fasteners

REINFORCEMENT

REINFORCEMENT

DOOR THICKNESS

CLEARANCE

DOOR

FRAME

780 series heavy duty - commercial grade

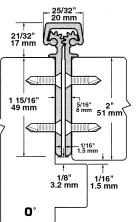
780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on thirty-two bearings. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

• For high or heavy frequency doors

Sold by length

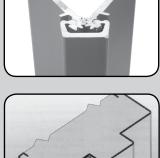
PRODUCT	FINISH	LENGTH	QTY/BOX
78022618310	Anodized satin aluminum	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST



5-3/16" (132mm)

180





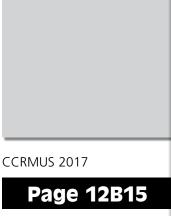




TOOLS AND SECURITY

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20 COMMERCIAL DISPLAY HARDWARE





21 MOLDING, RAILING ANI BATHROOM

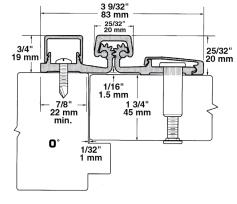


Richelieu Section 12B

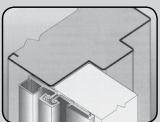
Aluminum Roton Full Surface Hinges - for Narrow Frame

- Leaves are concealed between the rabbet of the frame and the hinge edge of the door
- To replace conventional hinges that fail
- All rotating parts are chemically lubricated
- Can be field cut to exact door measurements
- No special machining or reinforcement is required
- Suits door of any material
- Includes fasteners

CLEARANCE	None required for hinge side	
DOOR REINFORCEMENT	None required	3/4"
FRAME REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight	19 mm
DOOR THICKNESS	1-3/4" (45 mm)	
SPECIAL FEATURES	 For surface applications where frame face dimension is limited Security moldings For narrow or inset frames with minimum 7/8" face width for retrofit application 	







Standard Duty

780 series standard duty - commercial grade

780 standard duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 5-1/8" centers. A typical 780 series 83" Roton hinge carries the door weight on sixteen bearings. The cover channel, the bearing spacings and screws fastener locations are designed for heavier loads.

• For medium frequency doors up to 200 lb

Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78015708310	Anodized satin aluminum	83" (2107 mm)	1
780157083313	Anodized bronze	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REOUEST

Heavy Duty

780 series heavy duty - commercial grade

780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on thirty-two bearings. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

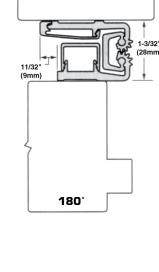
• For high or heavy frequency doors

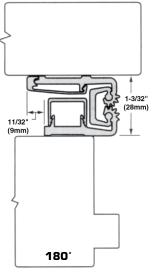
Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78015718310	Anodized satin aluminum	83" (2107 mm)	1
780157183313	Anodized bronze	83" (2107 mm)	1
78015719510	Anodized satin aluminum	95" (2413 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST











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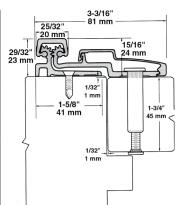
CORBELS AND FLOOR REGISTERS

Aluminum Roton full surface hinges - for full clearance application

• Leaves are concealed between the rabbet of the frame and the hinge edge of the door

- To replace conventional hinges that fail
- All rotating parts are chemically lubricated
- Can be field cut to exact door measurements
- No special machining or reinforcement is required
- Suits door of any material
- Includes fasteners

CLEARANCE	None required for hinge side 1-5/8" (41 mm) min. frame face required plus 3/16" (5 mm) rotational clearance]
DOOR REINFORCEMENT	None required	2
FRAME REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight	
DOOR THICKNESS	1-3/4" (45 mm)	
SPECIAL FEATURES	 For doors that must swing completely out of frame Security moldings For narrow or inset frames with minimum 7/8" face width for retrofit application For surface applications where frame face dimension is limited 	



3-13/32" (87 mm)

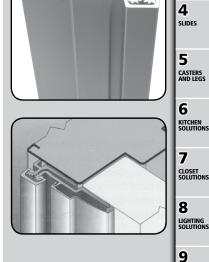
(102 mm)

180

0

13/16"

(21 mm)



Standard Duty

780 series standard duty - commercial grade

780 standard duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 5-1/8" centers. A typical 780 series 83" Roton hinge carries the door weight on **sixteen bearings**. The cover channel, the bearing spacings and screws fastener locations are designed for heavier loads.

• For medium frequency doors up to 200 lb

Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78021008310	Anodized satin aluminum	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST

Heavy Duty

780 series heavy duty - commercial grade

780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on **thirty-two bearings**. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

• For high or heavy frequency doors

Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78021018310	Anodized satin aluminum	83" (2107 mm)	1
780210183313	Anodized bronze	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST



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Richelieu Section 12B

Aluminum Roton replacement moldings for full surface hinges

• Ideal parts for repairs and replacements

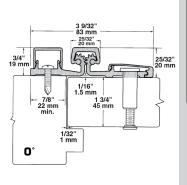
Includes screws and allen key

For 780210 series

Sold by length

PRODUCT A	FINISH	LENGTH	QTY/BOX
780052M8310	Anodized satin aluminum	83" (2107 mm)	1
780052M83313	Anodized bronze	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST



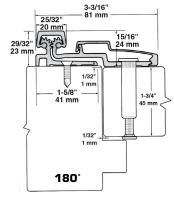


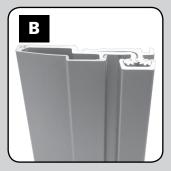
For 780157 Series

Sold	by	length
------	----	--------

PRODUCT B	FINISH	LENGTH	QTY/BOX					
780210M8310	Anodized satin aluminum	83" (2107 mm)	1					
780210M83313	Anodized bronze	83" (2107 mm)	1					

OTHER MODELS AVAILABLE UPON REQUEST





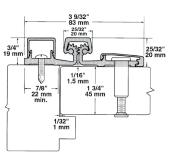
Replacement Molding for Roton Full Surface Aluminum Hinges

Spare parts perfect for repairs and replacements. Includes screws and Allen key. For 780157 series.

• Usage: Standard and Heavy Duty

Sold by length

PRODUCT	FINISH	LENGTH	QTY/	
PRODUCT	FINISH	in	m	BOX
780247M8310	Satin Aluminum	83	2.11	1
780247M83313	Bronze	83	2.11	1











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16 CORBELS AND FLOOR REGISTERS

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18 TOOLS AND SECURITY

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MOLDING, RAILING ANI BATHROOM HARDWARE

CASTERS AND LEGS

SLIDES

HINGES

Aluminum Roton Full Surface Hinges for Center Hung Door Application

- Leaves are concealed between the rabbet of the frame and the hinge edge of the door
- To replace conventional hinges that fail
- All rotating parts are chemically lubricated
- Can be field cut to exact door measurements
- No special machining or reinforcement is required
 Suits door of any material
- Includes fasteners

CLEARANCE	None required 3/4" (19 mm) minimum inset
DOOR REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight
FRAME REINFORCEMENT	None required to 200 lb. Use 16 gauge channel at higher weight
DOOR THICKNESS	1-3/4" (45 mm)
SPECIAL FEATURES	For center hung door application

Heavy duty

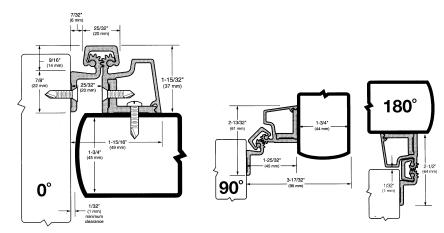
780 series heavy duty - commercial grade 780 «HD» heavy duty series Roton hinges are manufactured with thrust bearings spaced along the hinge length on 2-9/16" centers. A typical 780 «HD» series 83" Roton hinge carries the door weight on thirty-two bearings. These hinges are supplied with staggered screw holes to suit heavy-duty applications such as high traffic entrance ways, classroom doors, stairwell doors, etc.

• For high or heavy frequency doors

Sold by length

PRODUCT	FINISH	LENGTH	QTY/BOX
78030018310	Anodized satin aluminum	83" (2107 mm)	1

OTHER MODELS AVAILABLE UPON REQUEST





I Glass Hardware I Specialized Glazier Hardware Aluminum Extrusion Threshold

Richelieu Section 12B

Commercial Door Threshold

Threshold door molding for floor.

Sold by length

PRODUCT FINISH		HEIGHT		WIDTH		LENGTH		
PRODUCT	FINISH	in	mm	in	cm	ft	m	QTY/BOX
D0582412D10	Mill Finish (M)	1/4	6	4	10.2	12	3.86	1
D0582512D10	Mill Finish (M)	1/4	6	5	12.7	12	3.86	1
D0582612D10	Mill Finish (M)	1/4	6	6	15.2	12	3.86	1

Commercial Door Threshold

Sold by length

PRODUCT FINISH		HEIGHT		WIDTH		LENGTH		QTY/BOX
PRODUCT FINISH	FINISH	in	mm	in	cm	ft	m	UTT/BUX
D0583412D10	Mill Finish (M)	1/2	13	4	10.2	12	3.68	1
D0583512D10	Mill Finish (M)	1/2	13	5	12.7	12	3.68	1
D0583612D10	Mill Finish (M)	1/2	13	6	15.2	12	3.68	1

Security Mirrors

90° Quarter-Dome Mirror

Made of moulded acrylic film 0.125" – 3 mm thick for superior durability. Designed for two-way intersections. Can be mounted on wall or ceiling to provide a 90° field of vision.

- Virtually unbreakable and very light
- Projects a clear image that doesn't fade over time
- Richelieu mirrors are pre-perforated for easy and fast installation

PRODUCT	Ø		QTY/BOX	
PRODUCT	in	cm	QTT/BOX	
0901811	18	45.8	1	

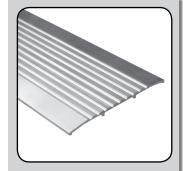
180° Half-Dome Mirror

Made of moulded acrylic film 0.125" – 3 mm thick for superior durability. Designed for three-way intersections. Can be mounted on wall or ceiling to provide a 180° view.

- Virtually unbreakable and very light
- Projects a clear image that doesn't fade over time
- Richelieu mirrors are pre-perforated for easy and fast installation

PRODUCT	Ø		
PRODUCT	in	cm	QTY/BOX
1801811	18	45.8	1
1802411	24	61	1
1804811	48	122	1

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Glass Hardware **Specialized Glazier Hardware Security Mirrors**

360° Hemispheric Mirror

Made of moulded acrylic film 0.125" - 3 mm thick for superior durability. Can be mounted on or suspended from ceiling to provide a 360° view. Mounting kit for elevated ceilings not included.

- Virtually unbreakable and very light
- Projects a clear image that doesn't fade over time
- · Richelieu's mirrors are pre-perforated for easy and fast installation
- Provides a view from many angles, covering unguarded sections that cannot be closely observed
- Curvature specifically designed to maximize peripheral vision

PRODUCT	Ø		QTY/BOX
FRODUCT	in	cm	QII/BOX
3602411	24	61	1
3604811	48	122	1

Polished Stainless Steel Mirror

Unbreakable stainless steel surface.

Included Product(s):

Anti-theft screws

PRODUCT	MATERIAL	HEIGHT		WIDTH		QTY/BOX
		in	cm	In	cm	
133001824	Non-Tempered Glass	24	61	18	45.7	1

Anti-Theft Mirror

Mirror 3/16" (5 mm) thick. Welded 5/8" x 5/8" (16 mm x 16 mm) stainless steel frame. Welded and polished seams.

PRODUCT	MATERIAL	HEIGHT		WIDTH		QTY/BOX	
PRODUCT		in	cm	in	cm	QIT/BOX	
1320012436	Tempered Glass	36	91.4	24	61	1	
1320001824	Non-Tempered Glass	24	61	18	45.7	1	
1320002436	Non-Tempered Glass	36	91.4	24	61	1	

Inclined Anti-Theft Mirror

25° incline. Mirror 3/16" (5 mm) thick. Welded 5/8" x 5/8" (16 mm x 16 mm) stainless steel frame. Welded and polished seams.

PRODUCT	MATERIAL	HEIGHT		WIDTH		ΩΤΥ/ΒΟΧ
		in	cm	in	cm	CIT/BOX
13200201630	Non-Tempered Glass	30	76.2	16	40.6	1



1



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MOLDING, RAILING AND BATHROOM

GLUES, SILICONES, CAULK AND INSULATING

CORBELS AND FLOOR REGISTERS

GLASS HARDWARE

LIGHTING SOLUTIONS

CASTERS AND LEGS

SLIDES

1

I Glass Hardware I Specialized Glazier Hardware Security Mirrors

Richelieu Section 12B

Anti-Theft Mirror

Mirror 3/16" (5 mm) thick. Chrome-plated frame. Folded seams. Vertical or horizontal installation.

PRODUCT	MATERIAL	HEIGHT		WIDTH		ΩΤΥ/ΒΟΧ
		in	cm	in	cm	QIT/BOX
185001824	Non-Tempered Glass	18	45.7	24	61	1
185011824	Tempered Glass	18	45.7	24	61	1



Made of acrylic for indoor or outdoor use. Provides a wide viewing angle from the ceiling. Designed for industrial, retail, or institutional use.

PRODUCT	Ø		
PRODUCT	in	cm	
D010086	12	30.5	1
D010087	18	45.7	1
D010091	24	61	1
D010088	26	66	1
D010089	30	76.2	1
D010090	36	91.4	1

Stainless Steel Shelf

Stainless steel shelf for mounting under mirror. Gives a contemporary designer look to mirrors of the same size.

PRODUCT	WIDTH		HEIGTH		DEPTH		
PRODUCT	in	cm	in	cm	in	cm	QTY/BOX
185518170	18	45.7	2-1/2	6.3	5	12.7	1









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