INTERGLASS

USA's Largest Glass and Hardware Distributor



ESTABLISHED SINCE 2004

www.interglassusa.com

NGA
National Glass Association

2027

OUR PURPOSE

To provide the dependable, timely, and diverse solutions you need for success.

Since 2004, you have been the driving force behind everything we do. Your needs set our standards, which is why we keep more than 8,000 cases of glass and mirrors in stock, ready for delivery through our own fleet operating from Miami, Houston, and Savannah. What you need, when you need it.

Behind every order is a team of glass industry professionals who understand your business and take your deadlines personally. Going the extra mile is not just a slogan—it is how we have earned your trust for more than 20 years, one reliable delivery at a time.

WHY CHOOSE US AS YOUR TRUSTED DISTRIBUTOR?



Our extensive product portfolio lets you combine various glass, mirror, and hardware items in one order

Flexible One-Stop Shop



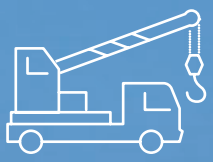
Our own fleet of trucks ensures quick and timely deliveries

Just-in-Time Deliveries



We keep over 6,500 cases of glass and mirrors in stock for availability and variety

Large Inventory



Our specialized trucks with cranes can unload orders directly into your warehouse

Effortless Unloading



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AVAILABLE FINISHES

Brass

Chrome Polished	CP
Brushed Nickel	BN
Matte Black	MB
Brushed Gold	BG

Aluminum

Brite Anodized	BA
Brushed Anodized	BS
Matte Black	MB
Satin Anodized	SA
Brushed Gold	BG

Stainless Steel

Polished Stainless	PS
Brushed Stainless	BS
Matte Black	MB
Brushed Gold	BG

OUR BRANCHES & SERVICES



MIAMI, FL

- 8150 NW 64th Street
  Miami, FL 33166
- 53,000 sqft
- Showroom
- Splitting of Large Lites available
- Single Lites
- Stripping Service
- Scrap
- Wood Crating
- Fedex Ground Shipping
- Hardware & Single Lites pick-up available
- Pick-up Hours:
  8:00am to 6:00pm
- Office Hours:
  8:00am to 4:30pm



HOUSTON, TX

- 10355 Deer Trail Dr.
  Houston, TX 77038
- 62,000 sqft
- Showroom
- Splitting of Large Lites available
- Single Lites
- Stripping Service
- Scrap
- Fedex Ground Shipping
- Hardware & Single Lites pick-up available
- Pick-up Hours:
  8:00am to 4:00pm
- Office Hours:
  8:00am to 4:30pm



SAVANNAH, GA

- 2367A Tremont Rd #100
  Savannah, GA 31405
- 50,000 sqft
- Single Lites
- Stripping Service
- Pick-up Hours:
  8:00am to 4:00pm
- Office Hours:
  8:00am to 4:30pm

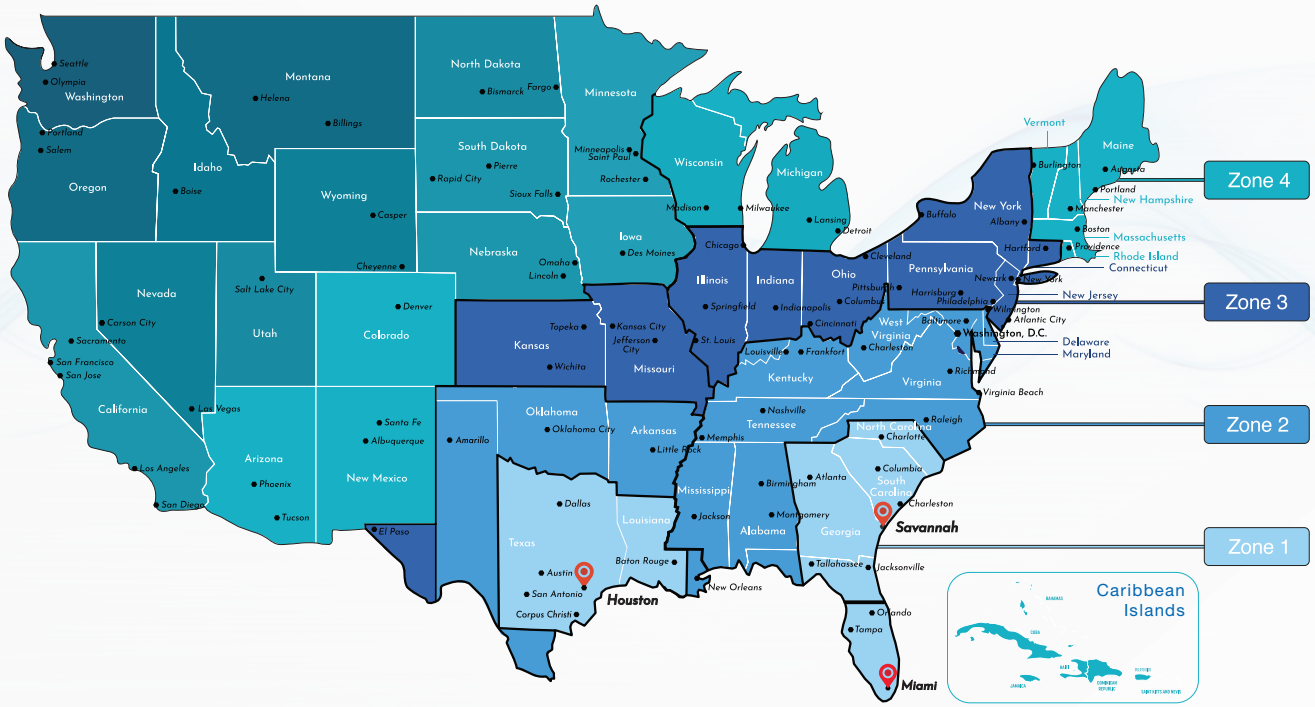
Call Support Every Day
Customer support line available Monday through Friday during business hours.

Effortless Warranty
Clear and efficient warranty processes designed to ensure fast, and effective product support.

US Coverage Area
From our three strategic locations, we serve the entire United States and the Caribbean islands

Our efficient logistics network allows us to deliver your products quickly and reliably.

DISTRIBUTION REGIONS



TYPES OF DELIVERY

Boom Truck Delivery Service



- Offered in Zone 1 and 2
- Unloading of Glass & Mirror cases included in service
- Single lite delivery
- Most Convenient option

Tractor-Trailer Delivery Service



- Single drop trailer for easier unloading
- Rolling tarp to protect stoces from rain during transit
- Offered in zone 1, 2 and 3
- Combine Glass or Mirror cases from our stock
- Competitive price vs float plants
- Cases or stoce packs

Direct Container Delivery Service



- Directly from the manufacturer to the customer's warehouse.
- Lowest cost option
- Drayage and Customs costs included in FL and TX
- Offered in South Florida, Houston and some Caribbean islands only
- Close or open top available

FedEx Ground/LTL Delivery Service



- For Glass Hardware & Glazing Supplies only
- Products shipped in cartons or palletized freight
- Reliable door-to-door service with tracking number
- Ideal for small and medium-sized orders
- Cost-effective and flexible shipping solution



FLOAT GLASS

Meets Standards	Glass & Mirror Type	Color / Finish
ASTM C1172-14	Clear Glass	Clear
EN14449	Low-Iron Glass	Ultra Clear
ANSI Z97.1	Hard-Coat Low-E Glass	Neutral
	Tinted Glass	Bronze | Gray | Green
	Patterned Glass	Pattern 62 Obscured Glass | Rain Patterned Glass
		Reeded Glass | Aquatex Glass | Thin Ribbed Glass
	Acid-Etched Glass	Satin Clear Glass | Satin Low-Iron Glass
	Painted Glass	Black Back | White Back

Visible Light Transmittance (VLT): The percentage of the visible spectrum (light) that is transmitted through the glass.
Exterior Reflectance: The percentage of the visible spectrum (light) that is reflected towards the exterior by the glass.
SHGC: The fraction of incident solar radiation admitted through the glass, both directly transmitted and absorbed and subsequently released inward. SHGC is expressed as a number between 0 and 1. The lower a glass solar heat gain coefficient; the less solar heat it transmits.
Winter U- Value: Measure of the insulating characteristics of the glass in which how much heat gain or loss occurs through the glass due to the difference of indoor and outdoor temperatures using NFRC winter nighttime environmental conditions of a cold outside temperatures and no sunlight.

Interglass cannot be held responsible for any deviation between the data introduced and the conditions on site. Specifications technical and other data are based on information available at the time of preparation of this document and are subject to change without notice. Data values were simulated using Optics 6 & used with Windows 5.2. The performance data is simulated, not actually measured.



Clear Glass

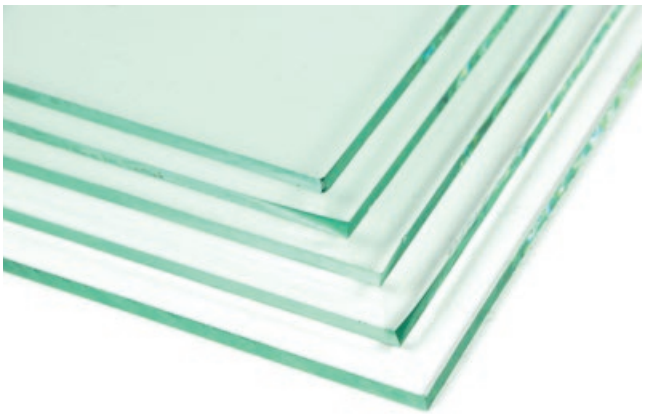
Clear glass is a soda-lime silicate float glass product, intended to be used in residential and commercial applications alike. It's a versatile choice when specialty glass is not needed. It has the standard light green color. It's the type of glass used the most worldwide and the least expensive, and can be use in almost any glass application. Such as double glazing, laminating, tempering, heat-strengthening, bending, coating.

Clear Glass is used on many applications such as: Windows, Doors, etc. As it's an a affordable and available product, it's one of the most common and popular choices in the glass industry. Clear glass is commonly used in the industry due to it's slight green hue that alters the appearance in some cases, this is due to the iron content present in the glass.

Glass Thickness		Visible Light		UV Transmittance	Solar Heat Gain Coefficient (SHGC)	Winter U-Value English	Winter U-Value Metric W/(M² x K)	Thickness Tolerances	Dimension Tolerances
inches	mm	Transmittance (VLT)	Exterior Reflectance						
3/32"	2.3mm	90.0%	9.0%	N/A	0.87	1.05	5.94	±0.2mm	±4mm
1/8"	3mm	89.0%	8.6%	73.3%	0.85	1.04	5.90	±0.2mm	±4mm
5/32"	4mm	89.5%	8.6%	71.1%	0.84	1.04	5.88	±0.2mm	±4mm
3/16"	5mm	89.1%	8.5%	68.7%	0.83	1.03	5.86	±0.2mm	±4mm
1/4"	6mm	88.6%	8.5%	66.0%	0.82	1.02	5.82	±0.2mm	±4mm
3/8"	10mm	87.5%	8.3%	57.9%	0.76	1.00	5.69	±0.3mm	±4mm
1/2"	12mm	85.0%	8.0%	N/A	0.73	0.98	5.59	±0.3mm	±4mm
3/4"	19mm	83.0%	8.0%	N/A	0.67	0.95	5.39	±1.0mm	±5mm

Physical and Mechanical Properties	Symbol	Value and unit
Density (at 18°C)	ρ	2 500kg,m3
Knop hardness	Hk0.1/20	6 GPa
Young's modulus	E	7x1010 Pa
Poisson's ratio	μ	0.2
Specific heat capacity	Cp	0,72 x 103J/(kg.k)
Nominal value of avg coefficient of linear expansion between 20 ° C and 300° C	α	9 x 10-6/K
Resistance against temperature differential and sudden temperature change	v40 Kb	
Thermal conductivity	λ	1 W / (m. K)
Mean refractive index to visible radiation (at 589,3nm)	n	1,5
Emissivity (corrected)	ε	0,837
Characteristic bending strenght	Fg,kk	45 N/ mm2

Chemical Composition	
Silicon Dioxide	(69% to 74%)
Calcium Oxide	(5% to 14%)
Sodium Oxide	(10% to 16%)
Magnesium Oxide	(0% to 6%)
Aluminum Oxide	(0% to 3%)
Other	(0% to 5%)





LOW IRON GLASS



Low Iron Glass

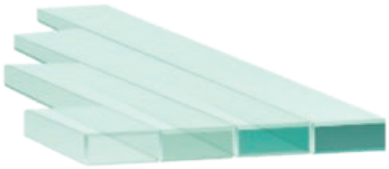
Low Iron Glass is an ultra transparent glass with light transmittance more than 91%, It has the characteristics of high purity, noble elegance and crowned as ‘crystal prince’ of the glass family.

High transmittance: visible light transmittance near 91%, 6% higher than clear float glass.

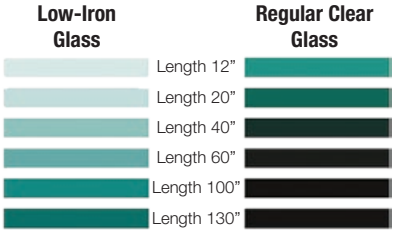
High aesthetics: More beautiful than clear float glass, with a jewellike blue edge.

Glass Thickness		Visible Light		Total Penetration	UV Penetration	Shading Coefficient	Winter U-Value Metric W/(M² x K)
inches	mm	Transmittance (VLT)	Exterior Reflectance				
3/16”	5mm	91.3%	8%	90%	71%	1.03	5.80
1/4”	6mm	91.1%	8%	90%	70%	1.03	5.70
3/8”	10mm	90.6%	8%	89%	66%	1.02	5.60
1/2”	12mm	90.4%	8%	88%	64%	1.01	5.50
3/4”	19mm	89.7%	8%	86%	59%	0.99	5.50

Edge Guide



The color of a glass edge depends on the length of glass you are looking through.





Benefits of Low-Iron Glass:

1. Elegance
2. Luxury Finish
3. High Quality
4. Undistorted Colors
5. Clarity





Hard Coat Low-E Glass (Energy Select)

Energy Select® is a line of low-emissivity coated glass products engineered to surpass the most rigorous code requirements for commercial applications. These high-performance glass solutions not only meet current standards but also equip architects to tackle future design challenges. Offering a wide array of architectural low-e and tinted glass options, Energy Select® combines aesthetic appeal with energy efficiency to fulfill the specific design and performance needs of each project. Selecting the appropriate product is simplified: For Every Code. For Every Region.

Glass Thickness		Visible Light		UV Transmittance	Solar Heat Gain Coefficient (SHGC)	Winter U-Value
inches	mm	Transmittance (VLT)	Exterior Reflectance			
1/8”	3.2mm	74%	17%	44%	0.73	0.33
3/16”	5mm	74%	17%	44%	0.73	0.33
1/4”	6mm	74%	16%	40%	0.69	0.33



What makes it unique?

Pyrolytic passive solar low-e glass

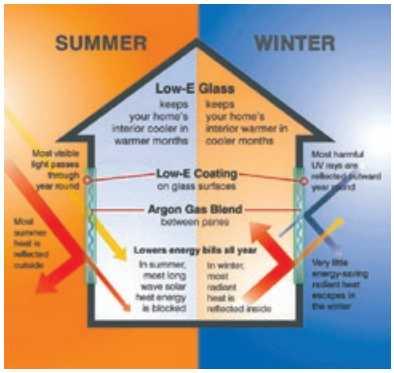
- Provides thermal insulation with passive solar gain.
- High level visible light transmission 74% (VLT) for plenty of natural daylighting

Improved thermal performance

- Coating can be used on #4 surface, combined with a coating on the #2 surface for improved U-values for use in colder climates
- Can be used in retrofit window systems #4 surface to improve energy efficiency of older buildings

Unique aesthetic

- Coating on clear substrate for a more neutral appearance
- Low level indoor reflectivity
- Low-e coating technology
- Pyrolytic (hard) coating, with same shelf life as standard float glass
- Can be used monolithically, or as part of an insulating glass unit
- Worry-free transportation, handling, storage and processing
- Edge deletion not required



TINTED GLASS



Bronze Glass

Bronze Tinted Glass offers solar protection and supports energy efficiency in regions that rely on air conditioning. Provides low levels of light reflection. Can be tempered, laminated, heat-strengthened, insulated. Ideal for use in atriums, skylights, windows, entrances and storefronts. Also in decorative applications such as table tops. This glass is a great option and alternative from traditional clear glass. It allows users to have different possibilities of architectural and decorative applications while at the same keeping the elegance the glass has to offer.

Glass Thickness		Visible Light		UV Transmittance	Solar Heat Gain Coefficient (SHGC)	Winter U-Value
inches	mm	Transmittance (VLT)	Exterior Reflectance			
1/8”	3mm	66.8%	6.8%	38.9%	0.73	1.04
3/16”	5mm	58.5%	6.3%	30.2%	0.67	1.03
1/4”	6mm	53.2%	6.0%	25.5%	0.63	1.02
3/8”	10mm	37.7%	5.4%	14.1%	0.52	1.00
1/2”	12mm	27.0%	5.0%	N/A	0.47	0.98



Gray Glass

Gray Tinted Glass has a subtle cool light-gray tint which offers traditional solar control. Tinted products support energy efficiency in regions that rely on air conditioning and low levels of light reflection. Can be tempered, laminated, heat-strengthened. Ideal for use in atriums, skylights, windows, entrances and storefronts. Gray Glass will provide a contemporary look while at the same time offering benefits that makes it a popular choice in architectural and display applications alike.

Glass Thickness		Visible Light		UV Transmittance	Solar Heat Gain Coefficient (SHGC)	Winter U-Value
inches	mm	Transmittance (VLT)	Exterior Reflectance			
1/8”	3mm	60.3%	6.4%	37.4%	0.68	1.04
3/16”	5mm	50.4%	5.9%	28.8%	0.62	1.03
1/4”	6mm	44.5%	5.6%	24.2%	0.58	1.02
3/8”	10mm	27.7%	5.0%	13.2%	0.47	1.00
1/2”	12mm	18.0%	5.0%	N/A	0.42	0.98



Green Glass

Green Glass offers some solar control. Tinted products supports energy efficiency in regions that rely on air conditioning and low levels of light reflection. Ideal for use in atriums, skylights, windows, entrances and storefronts. Green Glass can provide a fresh, vibrant look to architectural designs while at the same time providing an excellent option to products that contain light-sensitive contents due to it’s moderate protection of UV radiation.

Glass Thickness		Visible Light		UV Transmittance	Solar Heat Gain Coefficient (SHGC)	Winter U-Value
inches	mm	Transmittance (VLT)	Exterior Reflectance			
1/8”	3mm	81%	6.8%	38.9%	0.73	1.04
3/16”	5mm	75%	6.3%	30.2%	0.67	1.03
1/4”	6mm	72%	6.0%	25.5%	0.63	1.02



Pattern 62 Obscured Glass

This pattern combines an attractive appearance with obscurity and light transmission capabilities, perfect for a range of residential and commercial applications. Mostly used in jalousie windows and kitchen cabinet doors. Also known as Nashiji, Dew or Crepe.



Rain Patterned Glass

Rain patterned glass option bring natural beauty indoors, offering obscurity, light diffusion and ripped pattern reminiscent of a summer shower. Mostly used in shower enclosures. Also known as Niagara.



Reeded Glass

Reeded glass is a type of textured glass featuring a series of parallel lines, or “reeds,” which create a distinctive, decorative pattern. It’s mostly used in doors, windows, cabinets, partitions and shower enclosures. Also known as Moru.



Aquatex

Aquatex glass is a type of patterned glass that was often used for privacy in various settings, such as bathroom windows, enclosures and patio tables. It can be tempered for safety to be used in areas like shower enclosures or exterior windows where safety glass is required by building codes. Also known as Aqualite.



Thin Ribbed

Thin Reeded glass is a type of textured glass featuring a series of exceptionally fine, closely spaced parallel lines, or “reeds,” which create a delicate, contemporary decorative pattern. It’s mostly used in doors, windows, cabinets, partitions, and shower enclosures. Also known as Micro Reeded or narrow Moru.



Flemish Glass

Flemish glass is a decorative patterned glass featuring an irregular, textured surface that creates a distinctive visual effect while providing privacy and light diffusion. Its organic pattern makes it suitable for residential and commercial applications, including windows, doors, cabinets, partitions, and shower enclosures.

Glass Thickness		Visible Light		Thickness Tolerance (mm)	Solar Transmission (%)	Solar Reflectance (%)	Winter U-Value Metric W/(M² x K)
inches	mm	Transmittance (VLT)	Exterior Reflectance				
1/8”	3.2mm	89%	8.0%	(+/-) 0.3	85	8.3	5.80
3/16”	5mm	88%	8.0%	(+/-) 0.4	85	8.0	5.80
1/4”	6mm	87%	8.0%	(+/-) 0.5	83	8.0	5.80
3/8”	10mm	82%	8.0%	(+/-) 0.8	79	8.0	5.80
5/32”	4mm	88%	8.0%	(+/-) 0.4	84	8.1	5.80

SATIN ACID-ETCHED GLASS





Base Glass: Clear or Ultra-Clear Low-Iron
Application: Cutting, Polishing, Beveling, Bending, Tempering, Lamination

Satin Acid-Etched Clear Glass

Acid-Etched Glass, with a smooth satin finish appearance, creates a distinctive look that responds to current design trends toward minimalist and simplicity. Combines a satin finish with a smooth, translucent appearance. It filters light, smooths visual contours, and provides obscurity and privacy. Has a slight green tint. Commonly used in shower enclosures, obscurity windows, table tops, office partitions, closets, cabinets, picture frames, etc.

Satin Acid-Etched Low-Iron Glass

Low-Iron Acid-Etched glass, is a specialty glass that combines properties to give unique looks and performance. For instance, it has a frosted appearance with high clarity. It's common applications include doors, shower enclosures, tabletops and places where privacy is needed while at the same time allowing it to have natural light. Its neutral tone eliminates color changes.



Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h·ft²·°F
inches	mm				
1/8''	3,2 mm	1/8'' Clear Glass (Acid Etched on One Side)	80	0,88	5,90
1/4''	6 mm	1/4'' Clear Glass (Acid Etched on One Side)	81,5	0,86	5,83
3/8''	10 mm	3/8'' Clear Glass (Acid Etched on One Side)	79,3	0,83	5,70
1/2''	12 mm	1/2'' Clear Glass (Acid Etched on One Side)	78,5	0,82	5,63

Characteristic	AVCP	NPD
Safety in the case of fire:		
Resistance to fire (13501-2)	1	NPD
Reaction to fire (13501-1)	3,4	A1
External fire behavior (EN 13501-5)	3,4	A1
Safety in use:	1	NPD
Bullet resistance (EN 1063)	1	NPD
Explosion resistance (EN 13541)	3	NPD
Burglar resistance (EN 356)	4	40K
Pendulum body impact resistance (EN 12600)	4	40K
Resistance against sudden temperature changes		
Temperature differentials	unit 4	10mm
Wind, snow, permanent and imposed load resistance of the glass. Protection against noise:	4	32 (-2;-3)dB
Direct airborne sound reduction (EN12758)		
Light transmission (EN 410):	3	80.1%



LAMINATED GLASS

Meets Standards	Glass & Mirror Type	Color / Finish
ASTM C1172-14	Clear Laminated Glass	Clear
EN14449	Tinted Laminated Glass	Bronze | Gray | Green
ISO 12543	White Interlayer Laminated Glass	Milky White | Gray White
ANSI Z97.1		

Complies with category II rating under the 16 CFR 1201 Regulation.

Visible Light Transmittance (VLT): The percentage of the visible spectrum (light) that is transmitted through the glass.

SHGC: The fraction of incident solar radiation admitted through the glass, both directly transmitted and absorbed and subsequently released inward. SHGC is expressed as a number between 0 and 1. The lower a glass solar heat gain coefficient; the less solar heat it transmits.

Winter U- Value: Measure of the insulating characeristics of the glass in which how much heat gain or loss occurs through the glass due to the difference of indoor and outdoor temperatures using NFRC winter nightime environmental conditions of a cold outside temperatures and no sunlight.

Hurricane Impact Resistant Glazings: To meet the requirements of the ASTM E 1996 Small Missile Test, laminated glasses typically include a PVB interlayer with a thickness of 0.06" (1.52 mm) and for the Large Missile Test an interlayer of 0.090" (2.28mm) is required.

CLEAR LAMINATED GLASS



Clear Laminated Glass

Laminated glass is two or more lites (pieces) of glass permanently bonded together with one or more plastic interlayers (PVB: polyvinyl butyral) using heat and pressure. Laminated glass can be broken, but the fragments will tend to adhere to the plastic layer and remain largely intact, reducing the risk of injury.

Applications: Windows, Storefronts, Jewelry Showcases, Railings.

Glass Thickness		Makeup / Composition	VLT%	Solar Heat Gain Coefficient	Winter U-Value
inches	mm				
1/4”	6.76mm	1/8” Clear Glass + 0.030” Clear PVB + 1/8” Clear Glass	88	0.79	1.00
5/16”	8.28mm	1/8” Clear Glass + 0.090” Clear PVB + 1/8” Clear Glass	88	0.76	0.96
3/8”	10.76mm	3/16” Clear Glass + 0.030” Clear PVB + 3/16” Clear Glass	87	0.76	0.97
7/16”	12.28mm	3/16” Clear Glass + 0.090” Clear PVB + 3/16” Clear Glass	87	0.72	0.94
1/2”	12.76mm	1/4” Clear Glass + 0.030” Clear PVB + 1/4” Clear Glass	87	0.75	0.96

Some features that Laminated Glass has is that it:

1. Provides Safety measures as when glass breaks it adheres to the plastic interlayer rather than breaking into pieces like common annealed glass.
2. Sound Insulation is also one of the characteristics as the PVB interlayer present in the laminated glass can absorb sound waves and reduce sound.
3. Laminated glass is used due to it’s tough breakage.
4. Used in areas where Hurricanes, Tornados and Earthquakes are common as it can stand heavy wind loads and impact.







Bronze Laminated Glass

Bronze Laminated Glass has a bronze tint that provides an attractive appearance to buildings to buildings and structures. By having the interlayer, Laminated Glass offers safety in case of breakage. This is due to the interlayer holding the glass fragments together preventing them from scattering and causing harm. Also, laminated glass can help in the reduction of solar heat gain in the buildings interior.

Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h·ft²·°F
inches	mm				
1/4”	6.76mm	1/8” Bronze Glass + 0.030” Clear PVB + 1/8” Bronze Glass	51	0.59	1.00



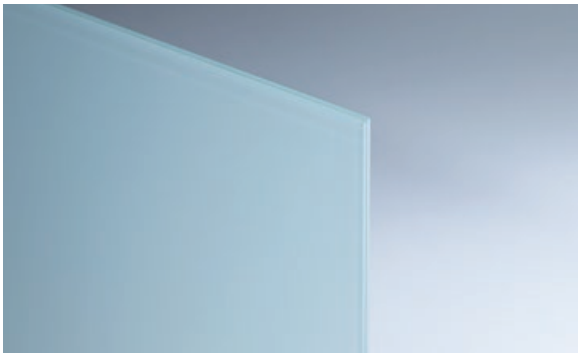
Gray Laminated Glass

Gray Laminated Glass has a gray tint that gives a modern and stylish appearance to buildings and structures. This tint also provides a touch of elegance and sophistication to the architectural needs. Also, it is utilized in interior designs for decorative elements and furniture.

Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h·ft²·°F
inches	mm				
1/4”	6.76mm	1/8” Gray Glass + 0.030” Clear PVB+ 1/8” Gray Glass	42	0.55	1.00
5/16”	8.28mm	1/8” Gray Glass + 0.090” Clear PVB+ 1/8” Clear Glass	41	0.55	0.96
7/16”	12.28mm	3/16” Gray Glass + 0.090” Clear PVB +3/16” Clear Glass	49	0.55	0.94



WHITE INTERLAYER LAMINATED GLASS



Milky White Laminated Glass

Laminated glass is two or more lites (pieces) of glass permanently bonded together with one or more plastic interlayers (PVB: polyvinyl butyral film) using heat and pressure. Laminated glass can be broken, but the fragments will tend to adhere to the plastic layer and remain largely intact, reducing the risk of injury.

Application: Closet doors, kitchen cabinets, bathroom windows.

Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h-ft²-°F
inches	mm				
1/4”	6.76mm	1/8” Clear Glass + 0.030”White PVB + 1/8” Clear Glass	63	0.65	1.00
5/16”	8.28mm	1/8” Clear Glass + 0.090”White PVB + 1/8” Clear Glass	50	0.58	0.96
7/16”	12.28mm	3/16” Clear Glass + 0.090”White PVB + 3/16” Clear Glass	57	0.59	0.94

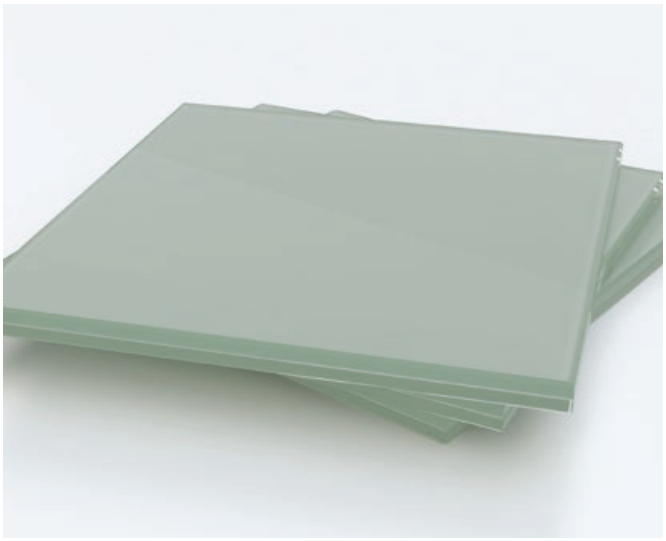


Gray/White Laminated Glass

Laminated glass is two or more lites (pieces) of glass permanently bonded together with one or more plastic interlayers (PVB: polyvinyl butyral film) using heat and pressure. Laminated glass can be broken, but the fragments will tend to adhere to the plastic layer and remain largely intact, reducing the risk of injury.

Application: Closet doors, kitchen cabinets, bathroom windows.

Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h-ft²-°F
inches	mm				
5/16”	8.28mm	1/8” Gray Glass + 0.090” Milk White PVB + 1/8” Gray Glass	39	0.54	0.96
7/16”	12.28mm	3/16” Gray Glass + 0.090” Milk White PVB + 3/16” Gray Glass	24	0.46	5.34







SPECIALTY GLASS

Meets Standards

ASTM C1172-14
EN14449
ISO 12543
ANSI Z97.1

Glass & Mirror Type

One-Way Mirror
Diamond Polished Wire Glass
Painted Glass

Color / Finish

Reflective
Clear with Internal Mesh
Black Back | White Back

Visible Light Transmittance (VLT): The percentage of the visible spectrum (light) that is transmitted through the glass.

SHGC: The fraction of incident solar radiation admitted through the glass, both directly transmitted and absorbed and subsequently released inward. SHGC is expressed as a number between 0 and 1. The lower a glass solar heat gain coefficient; the less solar heat it transmits.

Winter U- Value: Measure of the insulating characeristics of the glass in which how much heat gain or loss occurs through the glass due to the difference of indoor and outdoor temperatures using NFRC winter nightime environmental conditions of a cold outside temperatures and no sunlight.

ONE-WAY MIRROR/DIAMOND POLISHED WIRE GLASS



One-Way Mirror

One-Way Mirror is a reflective coated glass which offers an effective means of providing undetected surveillance and high quality one-way vision to achieve complete privacy. Ideally used in interrogation rooms, computer rooms, banks or cash offices. This glass must be installed with the coating on the subject's (observed person) side.

Some of the most important characteristics of One Way Mirror include:

1. **Transparency and Reflection:** The coating in the mirror allows it to be reflective and transparent due to its transparent layer of metal.
2. **Lighting Conditions:** One-Way Mirror relies on lighting conditions on either side.
3. **Directional Privacy:** One-Way Mirrors are used for privacy in areas where security is important. People on one side can see through but on the other side they can only see their reflection.
4. **Versatility:** One Way Mirrors are used in various areas like entertainment, technology and scientific research.
5. **Thickness and Durability:** This glass varies in thickness and has different applications.

Glass Thickness		Optical Performance	Solvent Resistance	Alkali Resistance	Acid Resistance	Hot & Humid	Salt Spray Test	Adhesive Force	Thickness Tolerances	Length/ Width Tolerances
inches	mm									
1/4"	6mm	Film surface reflection 30+-3% glass surface reflection 60 +- 3% transmission 10 +- 3%	25°C 72 Hours	40°C 5% NaOH, 1 Hours	25°C, 5%H2SO4, to 24 Hours	85°C 85%RH 48 Hours	Neutral salt spray test, 5% NaCl salt solution, PH 6.5-6.8 96h 48hCASS test PH 3.1-3.3 Copper accelerates acetate spray 48h	Strip bottom test with 3M tape	+/-0.2mm	+/- 1mm

In inspection the film layer does not fall off
Result: Qualified and meets the required standards.



Diamond Polished Wire Glass

A clear annealed glass with a (1/4") diamond patterned wire mesh embedded into the substrate, offering fire protection with a modern industrial aesthetic.

Where to Use It?

- **Doors & Windows:** Fire-rated applications without impact resistance.
- **Cabinetry & Partitions:** Industrial & farmhouse aesthetics.
- **Fire-Rated Doors & Frames:** Must meet safety standards.

Glass Thickness		Makeup / Composition	VLT%	SHGC	Btu/h·ft²·°F
inches	mm				
1/4"	6mm	1/4" Polished Diamond Glass	83,7	0,92	0.81



Black Back Painted Glass

Black Painted Glass is an ideal solution for commercial and residential spaces, mostly used in interior decor to show a piano black glossy look. Not temperable. Apply Safety back Cat II tape recommended. Available only in 6mm.
Install with neutral adhesives only.

MADE IN ITALY



White Back Painted Glass

Low-Iron White Painted Glass is an ideal solution for commercial and residential spaces, mostly used in back-splashes and closet doors. Not temperable. Apply safety back Cat II recommended. Available only in 6mm.
Install with Palmer Superset Mirror Mastic or XtraGrip Adhesive only.

MADE IN ITALY

Back Painted Glass is a lacquered glass with an opaque and colored appearance, attained by depositing and baking highly resistant lacquer onto the rear surface of the glass. This glass brings color and ambiance to interiors and is particularly suitable for more demanding locations such as bathrooms and kitchens.
Some of its common applications include: homes, offices, hotels, shops and museums. This is by creating smooth, homogenous surfaces as all panelling, in furniture and in wardrobe and cupboard doors.
Some of the advantages of using this glass include: Inspiring modern-day design, durable and flawless finish, resistant to humidity and safety as well as an elegant and serene installation to the places it is placed in.







MIRRORS

Meets Standards

ASTM C1503

Glass & Mirror Type

Clear Mirror
Low-Iron Mirror
Tinted Mirror
Antique Mirror
Satin Mirror

Color / Finish

Clear
Neutral
Gray | Bronze
French Design/Goldish
Bronze | Gray | Low-Iron

Copper-Free Mirror: This is the most corrosive resistant silver mirror in the market. It is used in doors, wall covering, retail displays and fixtures, furniture and case goods, surfaces and tables. Available in clear, low iron, bronze, and gray tints.



Clear Mirror

This is the most common silver mirror which provides unparalleled protection against corrosion, chemicals, moisture and abrasion while adding beauty and elegance to any room. It is used indoors in wall coverings, retail displays and fixtures, furniture and showcases, surfaces and tables, vanities and more.

Benefits of Using Clear Mirror:

Excellent resistance to humidity. Strong performance in accelerated corrosion testing, including CASS and salt spray. Higher resistance to a wide range of household chemicals than traditional copper-manufactured mirrors. Reduced clouding due to copper oxidation, yielding a superior mirror product. Contributes to environmental protection by elimination of toxic products (i.e. Copper, ammonia and lead) during production. Improved resistance to aggressive agents in certain cleaning products.

Glass Thickness		Characteristic	Technical Requirements
inches	mm		
1/8”	3mm	Size Tolerance	± 2.0mm
3/16”	5mm	Thickness tolerance	±0.3mm
1/4”	6mm	Diagonal Difference	<diagonal average length’s 0.2%
		Performance:	
		Silver content in silver film	≤800 mg/m2
		Lead content silver film	≤100mg/m2
		Silver film’s pencil hardness	≥2H
		Protective layer adhesion	Row lattice method ≤ 2 grade.
		Salt Spray Test	Allow color fade in protective layer but not allowed bubbles in the surface: reflective layer doesn’t allow fade or muddy, 0.3 ≤ stain diameter >0.2 mm, allowed qty: 2, edge corrosion ≤ 1.5mm
		Heat-resisting/moisture-proof	Reflective layer without fade Back paint not dropped
		Visible light reflectivity	≥85



LOW IRON MIRROR



Low-Iron Mirror

Low-Iron Mirror is characterized by a higher transparency and more neutral color, making it ideal where high reflection and clarity are required. Some of the features of this type of mirror are: brighter reflections, sharper focus, clearer images, better color, natural skin tones, whiter whites. Is used in most high-end places like spas, salons and retail spaces.

Benefits of Using Low Iron Mirror:

Due to its superior clarity, Low Iron Mirror reduces the greenish tint found in regular mirrors. This allows it to have greater enhanced clarity. True Color Reflection makes a significant difference as colors are reflected more accurately. This is the reason why Low-Iron Mirrors are used in dressing rooms, makeup studios or art galleries. Low-Iron Mirror provides aesthetic superiority making the product be more appealing in modern designs. Durable and Long-lasting are one of the key benefits of using Low-Iron Mirrors.

Glass Thickness		Characteristic	Technical Requirements
inches	mm		
1/4"	6mm	Size Tolerance	±6.0mm
		Thickness tolerance	±0.2mm
		Diagonal Difference	Less than 0.2% diagonal average length
		Performance:	
		Silver content in silver film	≥730mg/m2
		Lead content silver film	≤100 mg/m²
		Silver film's pencil hardness	≥2H
		Protective layer adhesion	Grid determination≤2 grade
		Salt Spray Test	Allow discoloration on the protective layer, not allow bubble on surface Not allow discoloration or turbidity on the reflective layer 0.3≤Spot diameter>0.2mm Allow 2 Edge corrosion≤1.5mm
		Heat-resisting/moisture-proof	Reflective film color not change Back paint without peeling
		Visible light reflectivity	≥90





Gray Mirror

Gray Mirror is a very modern decorative tinted mirror and a great way to incorporate a sleek masterpiece of low-keyed eloquence into one's mirror decor. Transform your space with an elegant reflection found only in the most sophisticated of spaces. With its cool tone it is popular in modern closets, and spaces like restaurants and elevators.



Bronze Mirror

Bronze Mirror is a very modern decorative mirror and great way to incorporate a sleek copper hue into one's mirror decor. Popular in fancy restaurants and bars, stylish bathrooms and in the home. Transform your space with an elegant reflection found only in the most sophisticated of spaces. Provides a warm tone finish.

Glass Thickness		Characteristic	Technical Requirements
inches	mm		
1/4"	6mm	Size Tolerance	± 2.0mm
		Thickness tolerance	±0.3mm
		Diagonal Difference	<diagonal average length's 0.2%
		Performance:	
		Silver content in silver film	≤800 mg/m2
		Lead content silver film	≤100mg/m2
		Silver film's pencil hardness	≥2H
		Protective layer adhesion	Row lattice method ≤ 2 grade.
		Salt Spray Test	Allow color fade in protective layer but not allowed bubbles in the surface: reflective layer doesn't allow fade or muddy, 0.3 ≤ stain diameter >0.2 mm, allowed qty: 2, edge corrosion ≤ 1.5mm
		Heat-resisting/moisture-proof	Reflective layer without fade Back paint not dropped
		Visible light reflectivity	≥85



ANTIQUE MIRROR



Antique Mirror (French)

Antique Mirror is designed to offer a subtle retro appearance in any interior scheme. Offering a warm reflection high versatility. Can be used in a range of applications like large wall spans in interiors, lobbies, stylish commercial interiors, restaurants and bars, antique furniture, etc.

Some of the advantages of having antique mirror include: Its authentic decorative appearance, highly durable and easy to maintain and safety makes Antique Mirror one of the most popular choices for interior design. Following the standard EN 1036, Antique mirror is for internal use only.

Offering a subtle and warm light, antique mirror is a highly versatile and can be applied in a range of applications to suit the designer and offer limitless design opportunities when combined with other materials such as wood, metal and marble.

Available in 1/4" (6mm) thickness only.

MADE IN FRANCE



Satin Bronze Mirror

The Bronze Satin Mirror combines a warm bronze hue with a smooth satin finish, offering a unique blend of elegance and sophistication. The satin surface softly diffuses light, reducing glare and creating a refined, modern aesthetic.

This versatile mirror is perfect for a wide range of applications, including:
Interior Design: Enhances residential and commercial spaces with a touch of warmth and style, ideal for wall cladding, partitions, and decorative accents.
Furniture Integration: Adds a luxurious finish to custom furniture such as cabinets, tables, and wardrobes.
Bathrooms and Vanities: Ideal for creating sophisticated vanity mirrors and bathroom decor with a soft, elegant aesthetic.
Office Spaces: Suitable for modern office partitions, meeting rooms, and decor elements, offering a professional yet stylish look.
Available in 1/4” (6mm) thickness only.

Gray Satin Mirror

The Gray Satin Mirror combines a sleek gray tint with a smooth satin finish, delivering a modern and understated elegance. The satin surface diffuses light gently, reducing glare while maintaining a sophisticated and contemporary appearance.

This versatile mirror is ideal for a variety of applications, including:
Interior Design: Adds a cool, modern touch to residential and commercial spaces, perfect for wall cladding, partitions, and decorative accents.
Furniture Integration: Enhances custom furniture pieces like cabinets, tables, and wardrobes with a subtle and stylish finish.
Bathrooms and Vanities: Ideal for vanity mirrors and bathroom decor, offering a contemporary aesthetic with a soft, diffused appearance.
Office Spaces: Perfect for modern office partitions, meeting rooms, and decor elements, adding a professional and sleek look.
Available in 1/4” (6mm) thickness only.

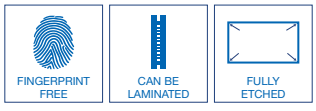




Satin Low-Iron Mirror

A premium decorative glass with a low-iron base and satin-etched surface, offering true color clarity and a soft, diffused reflection. Unlike standard mirrors, it eliminates the greenish tint, providing a modern and elegant finish.

This versatile mirror is ideal for a variety of applications, including:
Wall Cladding: Enhances commercial and residential interiors.
Furniture & Cabinetry: Ideal for wardrobe doors, shelving, and décor.
Partitions: Offers privacy while maintaining brightness.
Bathrooms & Dressing Rooms: Perfect for luxury vanities and refined interiors.
Available in 1/4” (6mm) thickness only.





GLAZING TOOLS

Polishing Spray Oil — CRL920



Contents: 11 oz Can.
Polishing oil used to lubricate the belts or sanding discs for a smooth clear finish.

Cork Separator Pads



Cork pads with static foam (Non-Adhesive) for separating glass. Peels off without leaving residue.

Pad Size: 3/4" x 3/4"

1/8" Thick (25,000/roll)	NS-303
1/4" Thick (11,667/roll)	NS-306

Pad Size: 1" x 1"

3/16" Thick (9,500/roll)	NS-305

Gauntlet Cuff Palm Gloves (Pair) — GT-GG01



Special smooth, natural rubber coating on the palm side with freedom of hand movement.

Wood Crate Slings — SL120281



For wood cases handling using a 10,000 lbs forklift boom or 3 Ton overhead crane. Adjustable for 48" x 84" up to 96" x 144" cases.

Stick-On Disc Replacement

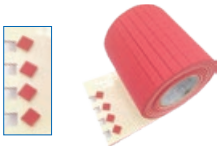


Attach this pad to the Makita disc sander to be able to use adhesive discs.
For 6" discs only.

Pad 5"	For 5" discs only	PAD5
Pad 6"	For 6" discs only	PAD6

NEW

Foam Separator Pads — NF-303



Foam pads (non-adhesive) for separating glass, designed to peel off cleanly without leaving residue.

Pad Size: 3/4" x 3/4"
1/8" Thick (25,000/roll)

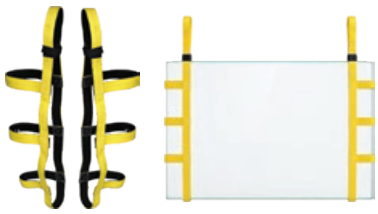
Tuff-N-Lite® Halo Interlock Jacket — JAINT241L, JAINT241XL



- Full body zipper jacket with abdominal cut reinforcement.
- Uses Complex Ultra-Light Yarn Blends.
- Unaffected by moisture or UV radiation.
- Keeps user cool in hot conditions.
- Available in sizes L and XL

NEW

124" Glass Slings — EN124



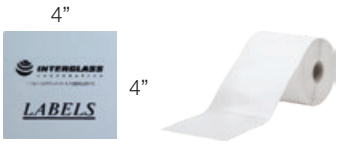
Load Capacity: 9600 lbs (4354 kg)
Strap Length: 124 in (3150 mm)
Durable and easy to use, these glass slings are designed to safely lift and handle large glass panels with confidence in everyday jobsite conditions. Slings sold separately.

Stick-On Sanding Discs



Disc Size	Grit	Code
5"	80 Grit	PSA580
5"	120 Grit	PSA5120
6"	80 Grit	PSA680
6"	120 Grit	PSA6120
6"	400 Grit	PSA6400

Water Resistant Labels — NS-2000



500 labels per roll specially designed for the glass industry. Easy to peel off. Water resistant. Label size 4" x 4". Recommended use with thermal printer Zebra GK420T. Glossy Finish.
Available for purchase by full pallet.

CRL Professional Glass Cutter Oil - 1 Quart — W410QT



Used in all phases of glass cutting from hand glass cutters to computer controlled glass cutting machines.

Diamantor Glass Cutter — BO-200.1



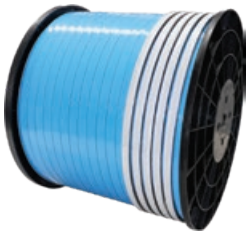
One steel wheel with 130° cutting angle. Straight edge stand-off distance 1/16" (1.5mm). Disposable. Wood handle. For 3/32" (2.3mm) up to 1/4" (6mm) glass.



Swiggle Seal Spacer

Constructed with a multi-layer profile, Hybrid Warm Spacers integrate a desiccant-filled inner cavity with a low-conductance exterior shell, delivering consistent edge-of-glass temperatures and long-term seal integrity. They are compatible with dual-pane and triple-pane configurations and are suitable for manual and automated production lines.

SKU	Size	Color	Length	QTY Roll
WES12	½”	Black/Grey	1749 ft	1
WES14	¼”	Black	1319 ft	1/2
WES38	3/8”	Black/Grey	2240 ft	1
WES58	5/8”	Black	760 ft	1/2



Functionality

1. Improves Energy Efficiency
2. Reduces Condensation
3. Good thermal insulation performance
4. Excellent aging resistance and UV resistance
5. No condensation or fogging at -78°C
6. Provides a tight and easy 90° seal when needed
7. Preassembled with Butyl sealant and desiccant of high performance



Shelf Life and Storage

- Unopened package 2 years.
- Storage at 59°F – 77°F.
- Keep an eye on the manufacture Date printed on cartons.
- Keep package closed when not in use.
- Once opened used within 30 days.

Inspection Item	Performance	Standard
Dew Point	-58°F	ASTM E 2190
Volatile Fogging	No fog	ASTM E 2190
Argon Performance	Passed	ASTM E 2190
UV Resistance	Excellent	GB/T11944-2002
Sealing Test	Excellent	GB/T11944-2002
Durability of Climate Cycle	Excellent	GB/T11944-2002
High Temperature and High Humidity	Excellent	GB/T11944-2002
SVHC	Not Found	(EC) No 1907/2006(REACH)
Six harmful Substances	Not Found	RoHS 2011/65/EU
The unit with the highest moisture penetration index shall have a value I ≤0.25	Passed = 0.04	EN 1279-2
Average moisture penetration index Iav of 5 test specimens ≤0.20	Passed =0.02	EN 1279-2

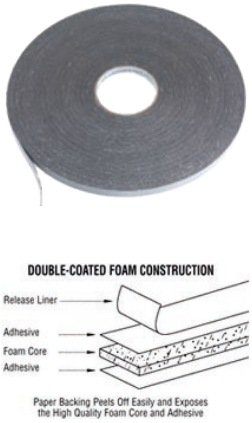
GLASS & MIRROR INSTALLATION TOOLS

Palmer Superset Mirro-Mastic® (10OZ Cartridge) PMSS



A high quality, low VOC, solvent-free adhesive mastic. SuperSet Mirro-Mastic is formulated for adhering acrylic and glass mirror to various substrates. SuperSet qualifies for LEED® Green Building Rating System™ credit.
Available for purchase by full pallet.

Mounting Foam Tape CRL423212



Color: Black
Size: 1/32" Thick x 1/2" Wide x 200" Length.
Double Face Tape to mount mirrors on various surfaces. Chemically compatible with all coatings and will not cause ghosting.

Palmer Mirro-Mastic® Cartridge PM601T



Palmer Mirro-Mastic® Can PM201GL



This mirror adhesive will not damage mirror silvering. Stays live and won't crack or dry. Allows movement due to normal thermal changes. Qualifies for LEED. Fully cures in 45 days.
Available for purchase by full pallet.

Safety Back Tape SBT48



Size: 48" Width x 250' Length
Category II Tape makes Mirrors Shatter Resistant. Keeps glass fragments from causing serious bodily damage. This pressure-sensitive, adhesive coated film tape is primarily recommended for mirrored closets or walls.

Complies with: ANSIZ97.1-2009.
16CFR1201

Mildew Resistant Clear Silicone Sealant 33SMRC



Contents: 10 oz Cartridge
General purpose acetoxy cure clear silicone sealant/adhesive. Mildew resistant; making it perfect for shower enclosures. It is a one component, room temperature curing, 100% silicone elastomer that does not require activators, stabilizers or catalysts to achieve optimum performance.

Substrates: Glass, aluminum, fiber glass, tile, plastic, ceramic, masonry, concrete, brick and wood.
Available for purchase by full pallet.

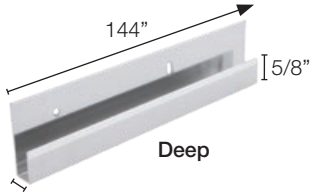
Plastic Setting Blocks PSB040



Dimensions: 1/16" H x 1/4" W x 2" L
Used to support, position and level glass panels into channels and glazing systems, helping distribute the weight of the glass evenly and maintain the required clearance between the glass frame.

Deep J-Channel Moulding J-CH12D

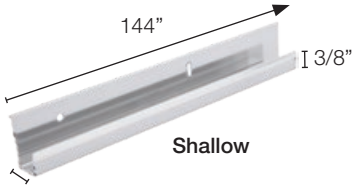
BA
MB



5/16" (8mm)

Shallow J-Channel Moulding J-CH12W

BA
MB



3/8" (10mm)

L-Channel Moulding L-CH12D

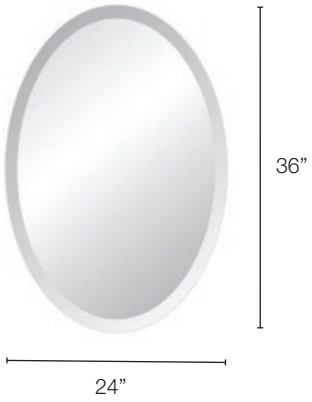
BA
MB



Material: Aluminum
L-Mouldings can be used for inside and outside corners. Use it on wall mirrors where a lower lip is not required.

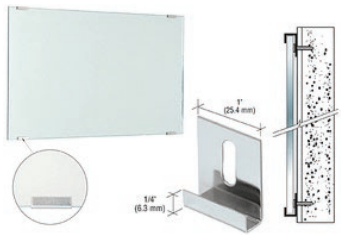
GLASS & MIRROR INSTALLATION TOOLS

Oval Mirrors
M-602436



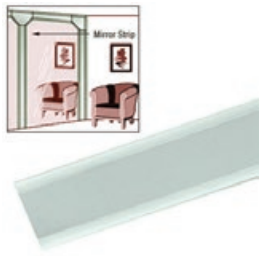
1/4” Oval Shape Copper-free Mirror with 1” bevel. Mostly used in bathrooms. Does not include mounting hardware.

CRL Nickel Plated Mirror Clips
778A



1/4”Mirror (Box of 100)
These Mirror Clips are available in a nickel-plated finish. The advantage of the nickel-plated finish is its resistance to corrosion. They are designed with 1” (25.4 mm) slots allowing height adjustment during installation. They are available for 6.3 mm (1/4”) glass thicknesses.

Beveled Mirror Strips
S-6R2120
S-6R3120



Available in:
2” x 120”
3” x 120”

Beveled mirror strips add a polished, modern edge to any space, from bathrooms to living rooms. Other applications include wall and tile backsplashes, cabinet trim and frame artwork. Its reflective quality can make rooms feel larger and more open.

Single Acrylic Mirror Outlet Plate
PMP102



Double Acrylic Mirror Outlet Plate
PMP202



Material: 1/8” Mirror-Backed Acrylic. Drilled for standard size mounting screws.

These decorative covers are used to hide electrical outlets and switches in a mirror installation, combining functionality with style.

Key Benefits:

1. Aesthetic Appeal
2. Durable material
3. Lightweight and easy to install
4. Two Different Configurations
5. Cost effective

Spear Point Drill Bit



Ceramic/Glass drill bit for use in hand held low rpm power tools.

3/16”	BA-5000905
1/4”	BA-5000906

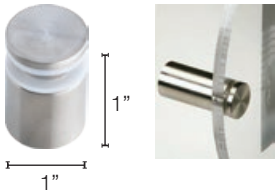
Wood’s Powr-Grip® ABS 8” Suction Cup
B0-6023157



Model G0695. Lightweight, heavy duty handle made of rustproof ABS. Red-line indicator warns user of any significant vacuum loss.
Vacuum Pad: 8” [20 cm] diameter.
Load Capacity: 125 lbs (56 Kg)

Standoff for Wall/Countertop 1”
Z-S025BS

BS



Glass Requirements
- 3/16” (5mm) Tempered Glass
- 1/4” (6mm) Tempered Glass
- 3/8” (10mm) Tempered Glass

Specifications
- Not for outdoor use
- Does not include anchor screw
- Material: Solid Stainless Steel 304
- Glass Fabrication: One 1/2” (12mm) Hole

Cares
- Can be cleaned with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty

Single Edge Razor Blades
51S



Super sharp, disposable. Used for cleaning debris in glass. 3 facet blades can be oiled or degreased, depending on application.

Hi-Sheen Glass Cleaner 3371100



Contents: 19 oz Can
Industrial strength glass cleaning. Foaming action stays on the glass longer for better results. Ozone safe. HAZMAT, not available for export.
Available for purchase by full pallet.

Bio-Clean Water Stain Remover WSR1



Contents: 16 oz Bottle.
Helps remove water and mineral stains, lime scale, calcium, soap scum, among others from glass and other surfaces. Works great on: shower doors, windows, chrome, aluminum, stainless steel, etc

TPC Surface Protector TPC16



Contents: 16 oz
Transparent polymer coating that prevents buildup, improves scratch resistance by 75%, bonds instantly to glass, porcelain, and ceramics, won't discolor or build up, and can be retreated anytime. Compatible with non-abrasive cleaners.

Premium Microfiber Cloths MF1616GCB



16" X 16" Blue, 44GSM (pack of 12). Premium Glass Cloths are great for cleaning and polishing all glass and metal surfaces for a streak-free and lint-free finish. The ultrafine fibers grab onto tiny surface contaminants while polishing wet or dry.

Spunlace Lint-free Wipe CDFP1



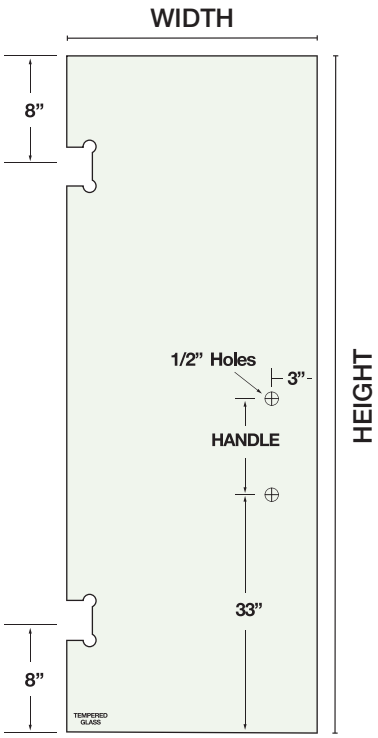
12" x 12" Extra-tough Lint - free Cloth-like Fabric (Pack of 250), use instead of paper towels. Solvent Resistant, creped Texture, high wet/dry strength, and absorbent. Use these wipes to clean solid surfaces like, glass, tiles, ceramics, mirrors and much more.





SHOWER HARDWARE

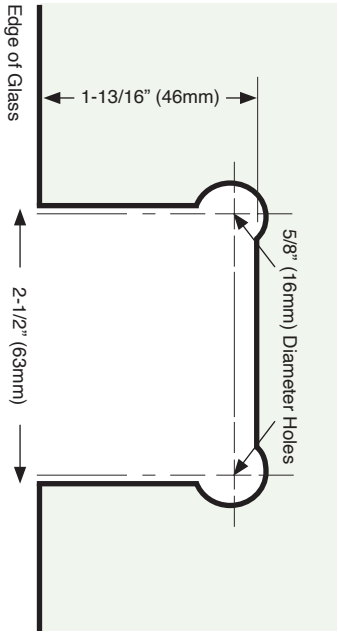
3/8” Clear Tempered Glass Shower Door For Standard Wall Hinge



ITEM #	WIDTH	HEIGHT	HANDLE
D-7226	26"	71-5/8"	8"
D-7228	28"	71-5/8"	8"
D-7626	26"	75-5/8"	8"
D-7628	28"	75-5/8"	8"
D-7828	28"	77-5/8"	8"
D-8026	26"	79-5/8"	8"
D-8028	28"	79-5/8"	8"

Compatible With The Following Hinges

Z-2000	Z-3111	Z-3113	Z-7515
Z-3120	Z-3020	Z-9430	

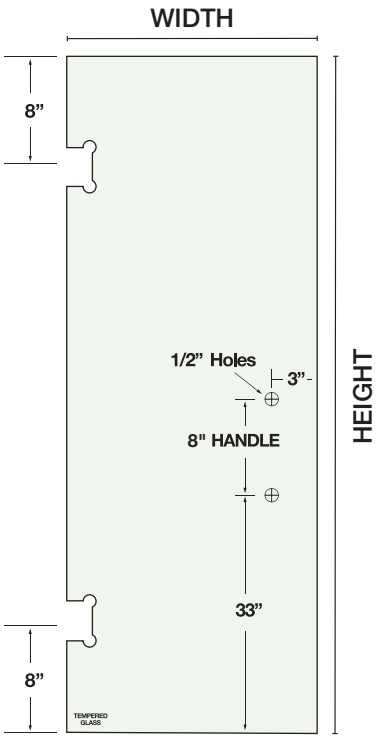


Cut-out Tolerance: +/- 1/16” (2mm)

Door Tolerance: 1/4” (6mm) Bow

Conformance with: ASTM C1048-12

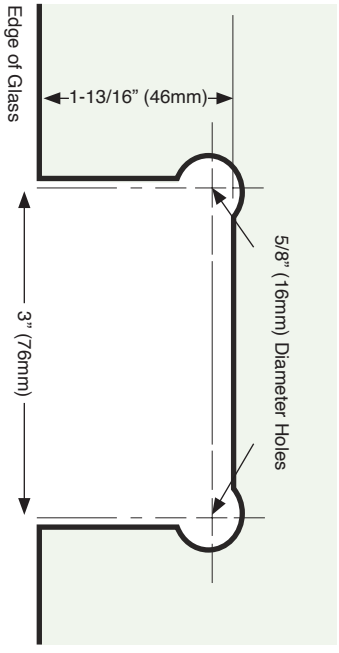
3/8” Clear Tempered Glass Shower Door For Heavy-Duty Wall Hinge



ITEM #	WIDTH	HEIGHT	HANDLE
DH-7628	28”	75-5/8”	8”
DH-8028	28”	79-5/8”	8”
D-8426	26”	83-5/8”	8”
D-8428	28”	83-5/8”	8”

Compatible With The Following Hinges

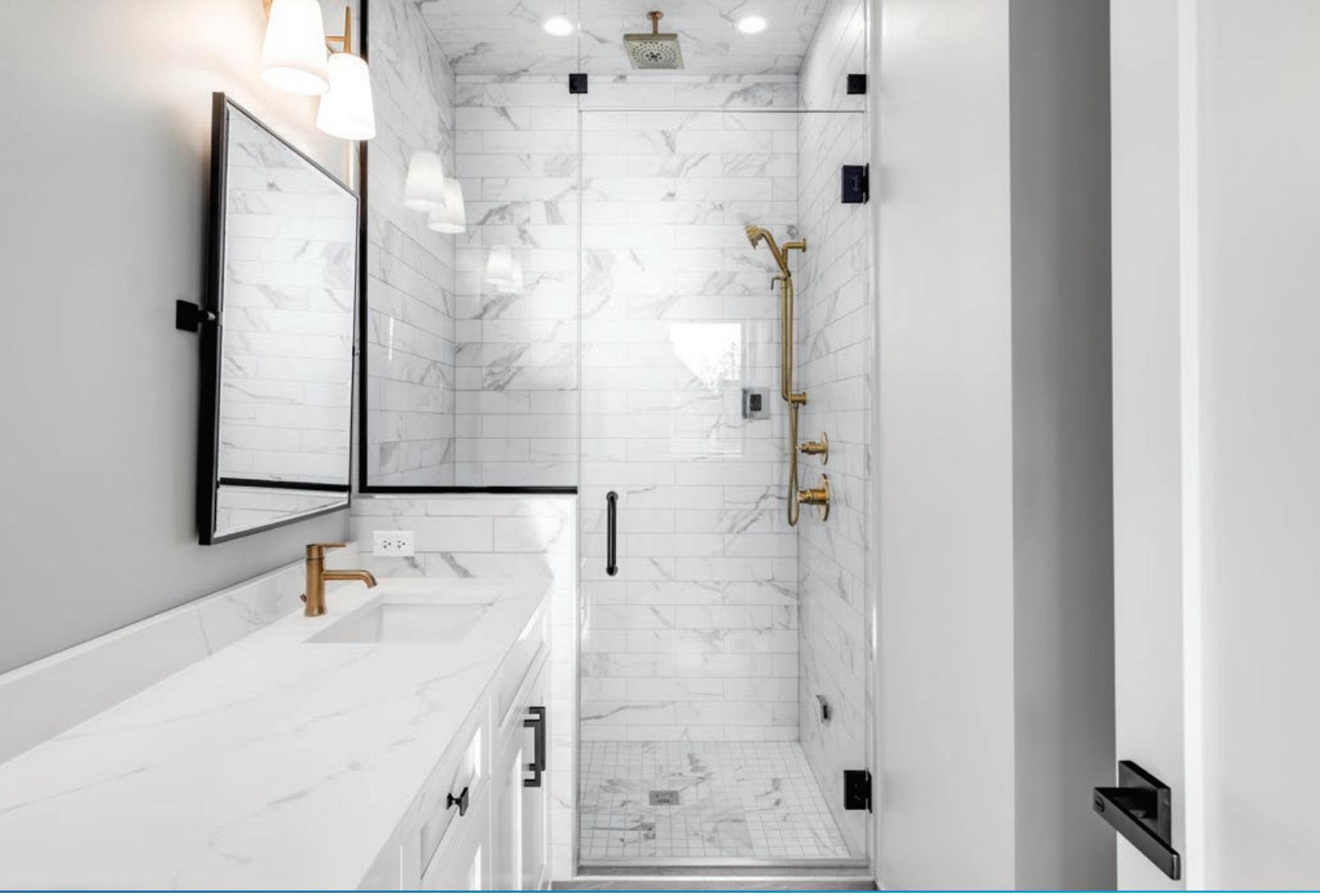
Z-9111 | Z-9113 | Z-9712 | Z-9120



Cut-out Tolerance: +/- 1/16” (2mm)

Door Tolerance: 1/4” (6mm) Bow

Conformance with: ASTM C1048-12





WALL MOUNT HINGES

Glass Requirements

- 3/8” (10mm) Tempered Glass
- 1/2” (12mm) Tempered Glass

3 YEAR WARRANTY

Specifications

- Solid brass body and clear polyurethane gaskets
- Glass cut-out required
- Screws and gaskets included
- Hinge swings 90º in and 90º out
- Self-centering when within 15º of closed position
- Use thick gaskets for 3/8” glass or thin gaskets for 1/2” glass

Cares

- Can be cleaned with water and a soft cloth
- Use of harsh or abrasive cleaners may harm the finish and will void the warranty
- Do not use power tools when installing or spray lubricant on these hinges
- 3-year warranty on Hinges only, all other hardware 1 year warranty

Wall Mount H-Back Square Hinge Z-2000



CP BN MB BG

Wall Mount H-Back Beveled Hinge Z-3012



CP BN MB BG

Wall Mount Full-Back Square Hinge Z-3111



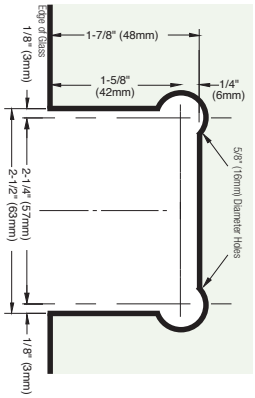
CP BN MB

Wall Mount Offset-Back Square Hinge Z-3113

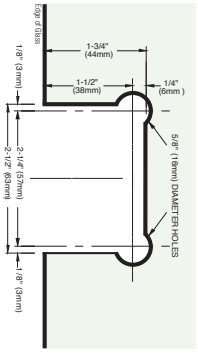


CP BN MB BG

Tight Clearance Cut-Out Wall Deduction: 1/16" (2mm)



Standard Glass Cut-Out Wall Deduction: 3/16" (5mm)



Wall Mount Full-Back Adjustable Beveled Hinge Z-7515



CP BN MB BG

Optional:
Standard Glass Cut-out with 3/16" deduction

Maximum Door Capacities

2 Hinges | Weight: 80 lbs (36.3 Kg) | Width: 28" (711mm)
3 Hinges | Weight: 120 lbs (54.4 Kg) | Width: 32" (813mm)

Heavy-Duty Wall Mount Full Back Square Hinge Z-9111



CP BN MB BG

Heavy-Duty Wall Mount H-Back Square Hinge Z-9117



CP BN MB BG

Heavy-Duty Wall Mount Offset Back Square Hinge Z-9113-1



CP BN MB BG

Heavy-Duty Beveled Wall Mount H-Back Hinge Z- 9012



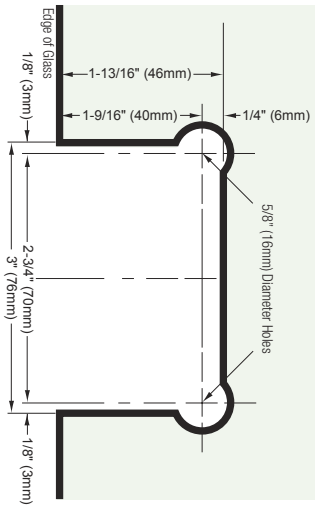
CP BN MB BG

Heavy-Duty Wall Mount H-Back Adjustable Beveled Hinge Z-9712



CP BN MB BG

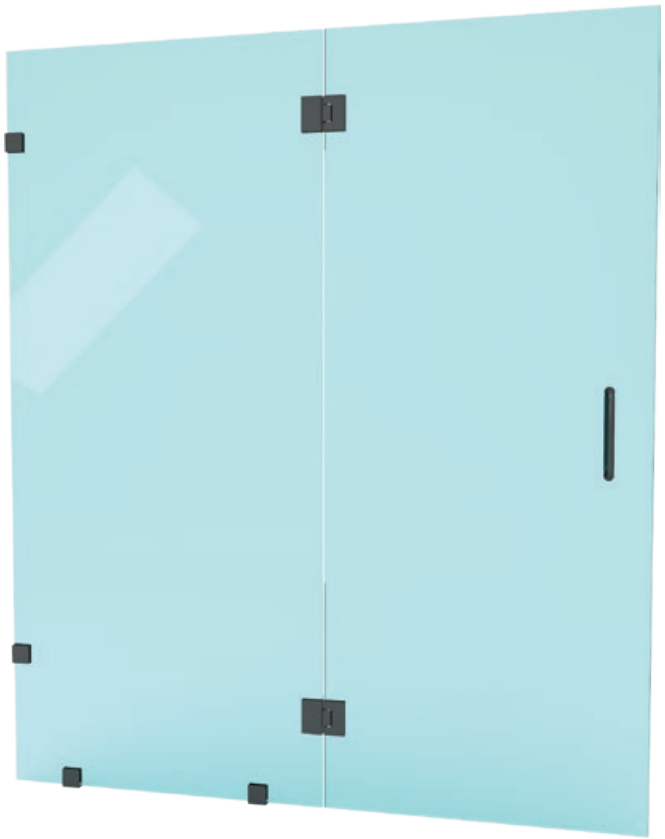
Heavy-Duty Glass Cut-Out Wall Deduction: 3/16" (5mm)



Maximum Door Capacities

2 Hinges | Weight: 110 lbs (50 Kg) | Width: 36" (914mm)
3 Hinges | Weight: 140 lbs (63 Kg) | Width: 36" (914mm)





GLASS TO GLASS HINGES

Glass Requirements

- For 3/8” (10mm) Tempered Glass
- For 1/2” (12mm) Tempered Glass

3 YEAR WARRANTY

Specifications

- Solid brass body and clear polyurethane gaskets
- Glass cut-out required
- Screws and gaskets included
- Hinge swings 90º in and 90º out with self-centering
- Self-centering when within 15º of closed position
- Use thick gaskets for 3/8” glass or thin gaskets for 1/2” glass

Cares

- Can be cleaned with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools when installing or spray lubricant on these hinges
- 3-year warranty on Hinges only, all other hardware 1 year warranty

Glass-to-Glass 180° Square Hinge

Z-3120



CP | BN | MB | BG

Glass-to-Glass 180° Beveled Hinge

Z-3020



CP | BN | MB | BG

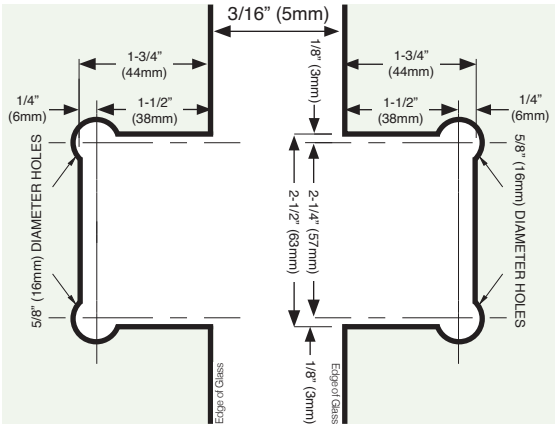
Glass-to-Glass 135° Adjustable Square Hinge

Z-9430

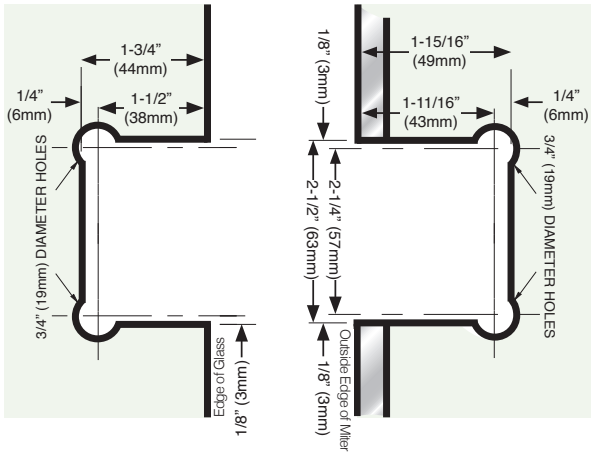


CP | BN | MB

Standard Glass Cut-Out



Standard Glass Cut-Out



Maximum Door Capacities

2 Hinges | Weight 80 lbs (36.3 Kg) | Width 28" (711mm)

3 Hinges | Weight 120 lbs (54.4 Kg) | Width 32" (812.8mm)

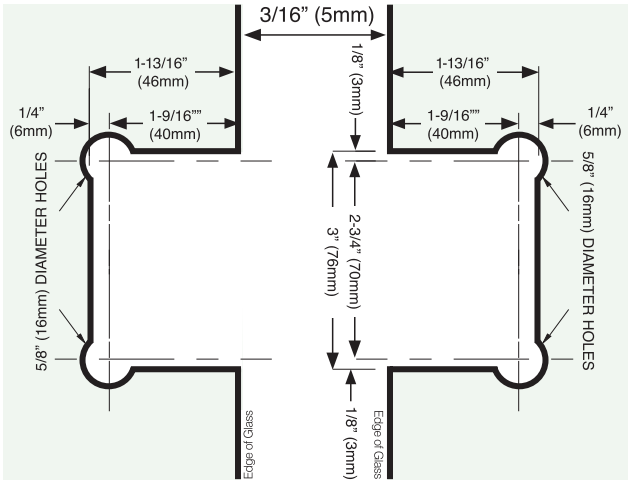
Heavy-Duty Glass to Glass 180° Square Hinge

Z-9120



CP | BN | MB | BG

Heavy-Duty Glass Cut-Out

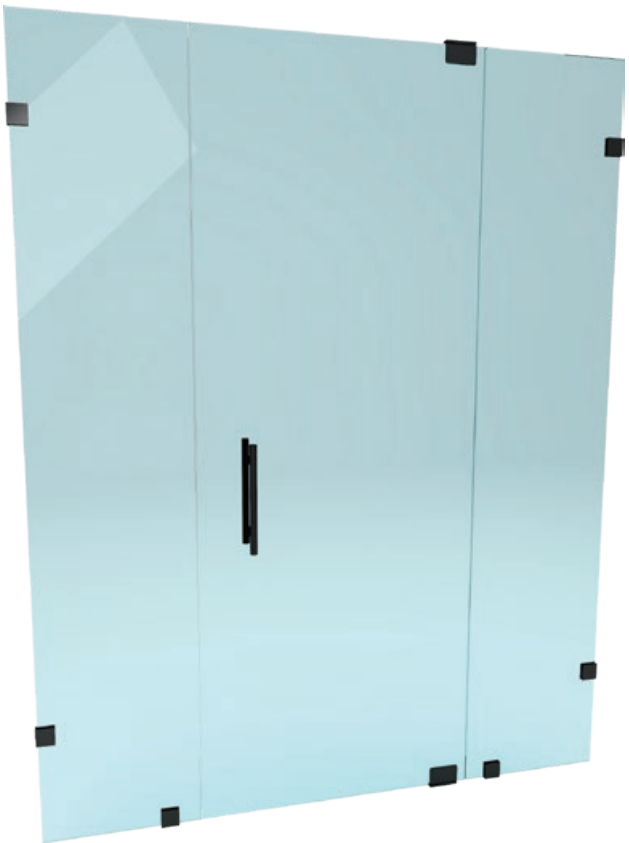


Maximum Door Capacities

2 Hinges | Weight 110 lbs (50 Kg) | Width 36" (914mm)

3 Hinges | Weight 140 lbs (63 Kg) | Width 36" (914mm)





PIVOT HINGES

Specifications

3 YEAR WARRANTY

- Solid brass body and clear polyurethane gaskets
- Glass cut-out required
- Screws and gaskets included
- Hinge swings 90º in and 90º out. Self-centering when within 15º of closed position
- Can be mounted floor and ceiling, or floor and wall using the wall adaptor (Z-3835), or adaptor block (Z-HAB01)

Cares

- Clean with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools directly on the hinge when installing or spray lubricant on this hinges
- 3-year warranty on Hinges only, all other hardware 1 year warranty

Pivot Square Hinge — Z-3820



CP | BN | MB | BG

Pivot Beveled Hinge — Z-3830



CP | BN | BG

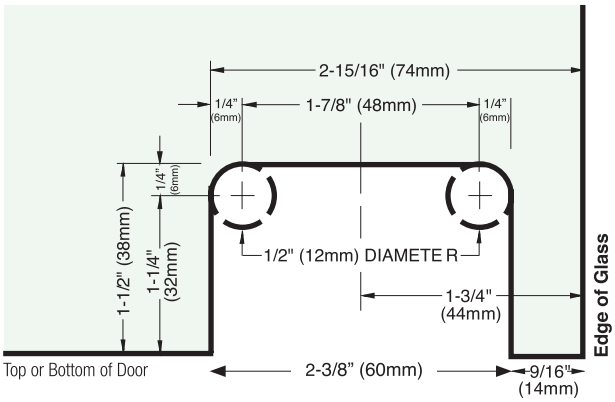
Standard Pivot Wall Adapter — Z-3835



CP | BN | MB | BG

Allows Standard Pivot Hinge (Z-3830 or Z-3820) to be left or right hand wall mounted. Without the need of a header.

Standard Glass Cut-Out
Deduction: 3/8” (10mm)



Maximum Door Capacities

2 Hinges | Weight 100 lbs (45 Kg) | Width 31” (787mm)

Glass Requirements

- 3/8” (10mm) Tempered Glass

Heavy-Duty Pivot Square Hinge — Z-3828



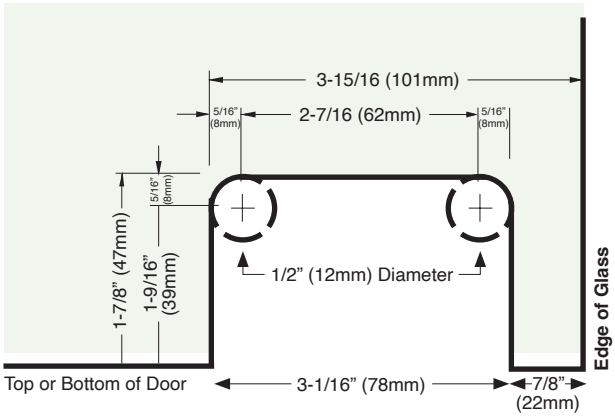
CP | BN | MB

Heavy-Duty Pivot Beveled Hinge — Z-3838



CP | BN | MB | BG

Heavy-Duty Glass Cut-Out
Deduction: 9/16” (13mm)



Maximum Door Capacities

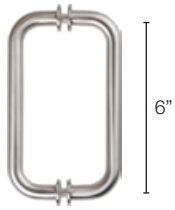
2 Hinges | Weight 145 lbs (66 Kg) | Width 36” (914mm)

Glass Requirements

- 3/8” (10mm) Tempered Glass
- 1/2” (12mm) Tempered Glass

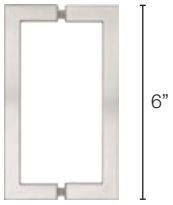
HANDLES & TOWEL BARS

Tubular 6” Handle
Z-5310A



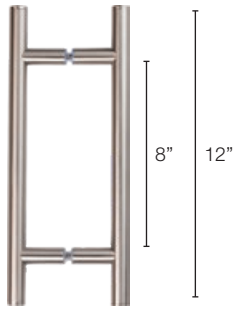
CP BN MB

Square 6” Handle
Z-5303A



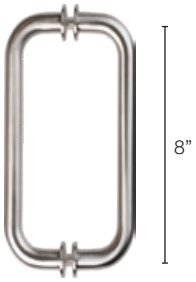
CP BN MB

Tubular Ladder 8” Handle
Z-5313B



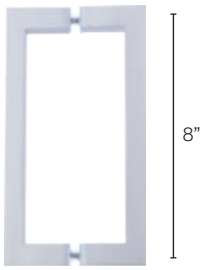
CP BN MB BG

Tubular 8” Handle
Z-5310B



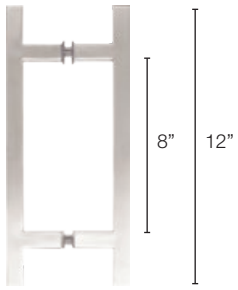
CP BN MB BG

Square 8” Handle
Z-5303B



CP BN MB BG

Square Ladder 8” Handle
Z-2043B



CP BN MB

Tubular 24” Towel Bar
Z-5320B



CP BN MB

Square 24” Towel Bar
Z-5329B



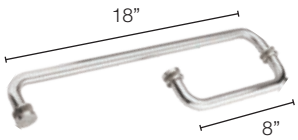
CP BN MB

Handle/Towel Bar tubular 6”x18”
Z-5342



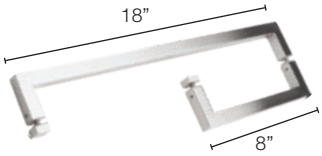
CP BN

Tubular 8” Handle with 18” Towel Bar Combination
Z-5348



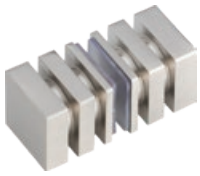
CP BN MB

Square 8” Handle with 18” Towel Bar Combination
Z-5358



CP BN MB

Square Knob
SK110



CP BN MB

Material: Solid Brass

Glass Requirements

- 1/4” (6mm) Tempered Glass
- 3/8” (10mm) Tempered Glass
- 1/2” (12mm) Tempered Glass

Specifications

- Material: 3/4” (19mm) Stainless Steel
- Hole Diameter Required: 1/2” (12mm)

Cares

- Clean with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools directly on the handle when installing or spray lubricant

Rounded Knob
Z-5108



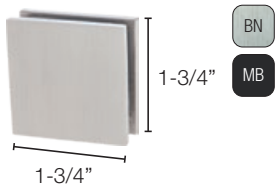
CP BN

Material: Solid Brass

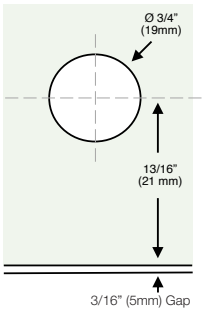
Square Fixed Panel Clamp

Z-4602

CP
BN
MB



HOLE-IN-GLASS

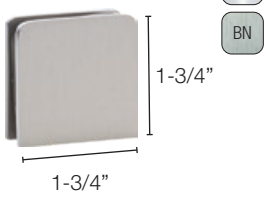


Cut-out used when hanging glass panel from ceiling.

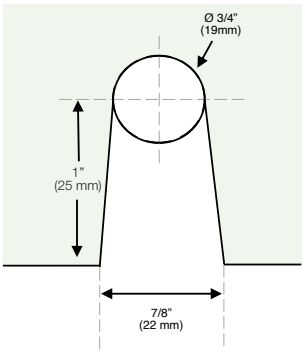
Rounded Fixed Panel Clamp

Z-4401

CP
BN



FINGER NOTCH GLASS CUT-OUT

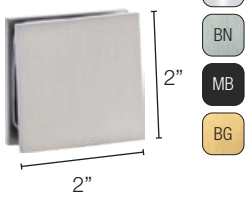


Cut-out used when fixing glass panel to wall or floor.

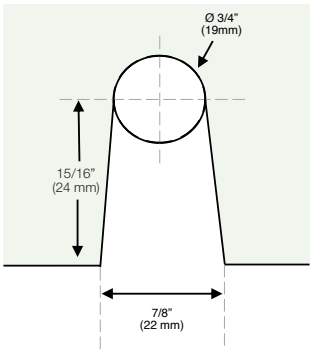
Heavy-Duty Square Fixed Panel Clamp

Z-4601

CP
BN
MB
BG



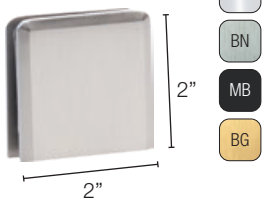
FINGER NOTCH GLASS CUT-OUT



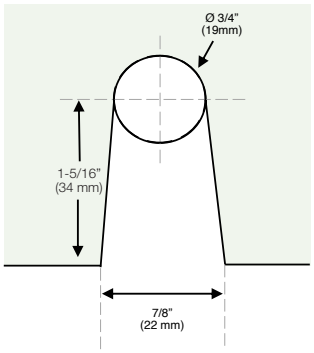
Heavy-Duty Beveled Fixed Panel Clamp

Z-4607

CP
BN
MB
BG



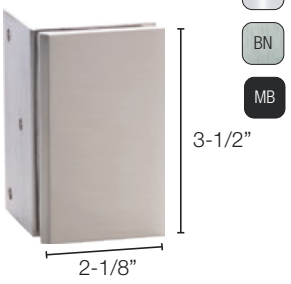
FINGER NOTCH GLASS CUT-OUT



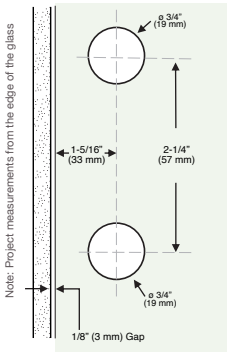
Extra Heavy-Duty Wall Mount Bracket

Z-3100

CP
BN
MB

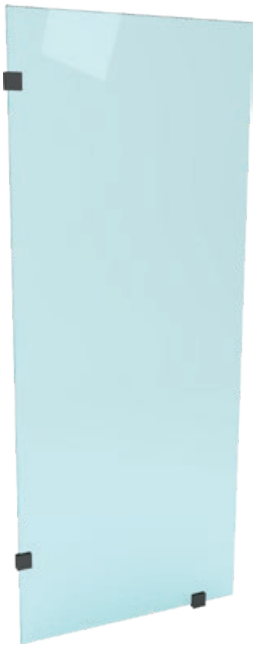


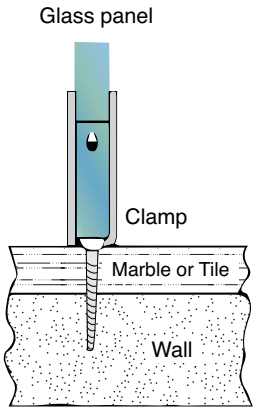
Material: Solid Brass



Glass Requirements

- 3/8" (10mm) Tempered Glass
- 1/2" (12mm) Tempered Glass





Glass Requirements

- 3/8" (10mm) Tempered Glass
- 1/2" (12mm) Tempered Glass

Specifications

- Solid brass body and clear polyurethane gaskets
- Screws and gaskets included
- Glass cut-out required

Cares

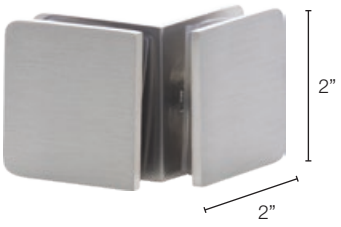
- Clean with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools directly on the clamp when installing or spray lubricant

GLASS TO GLASS CLAMPS

Glass-to-Glass 90° Rounded Clamp

Z-4425

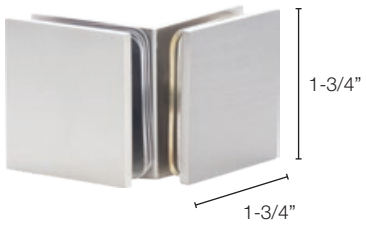
CP
BN
BG



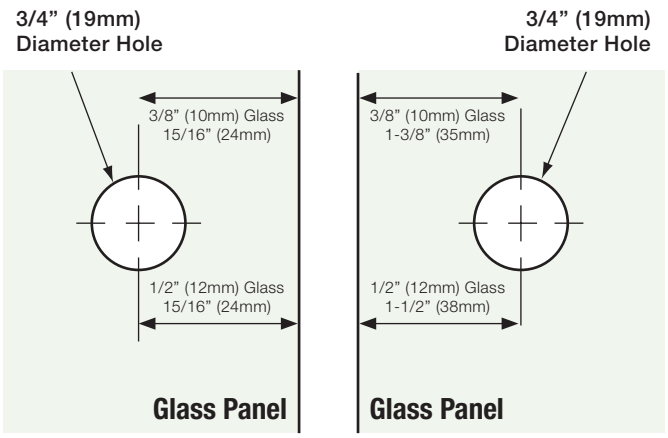
Heavy-Duty Glass to Glass 90° Square Clamp

Z-4625

CP
BN
MB

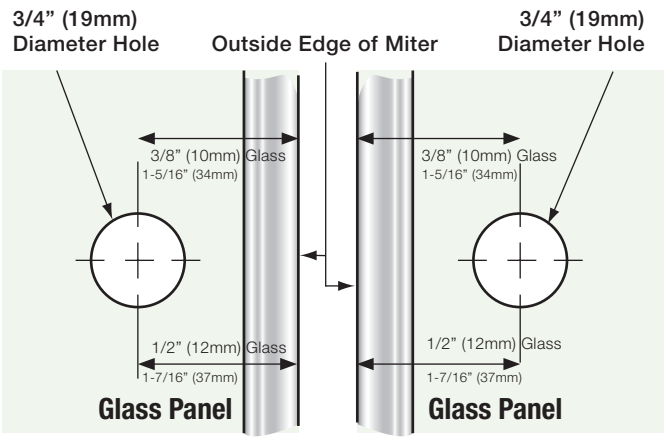


Flat Edge Glass Cut-Out



Butting Panel **Overlapping Panel**

45º Mitered Edge Glass Cut-Out



45º Mitered Panel **45º Mitered Panel**



Glass Requirements

- 3/8” (10mm) Tempered Glass
- 1/2” (12mm) Tempered Glass

Specifications

- Solid brass body and clear polyurethane gaskets
- Screws and gaskets included

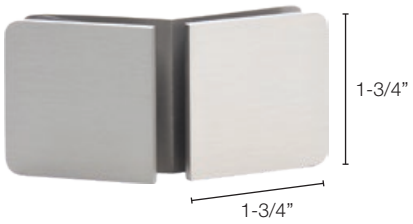
Cares

- Can be clean with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools directly on the clamp when installing or spray lubricant

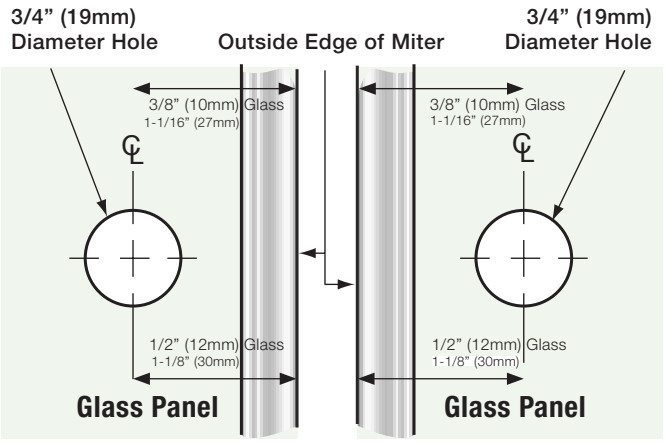
Glass-to-Glass 135° Rounded Clamp

Z-4423

CP
BN



22.5° Mitered Glass Cut-Out



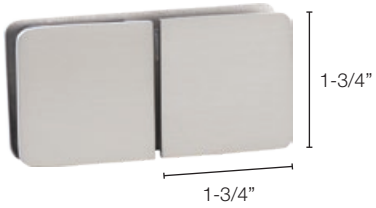
22.5° Mitered Panel **22.5° Mitered Panel**



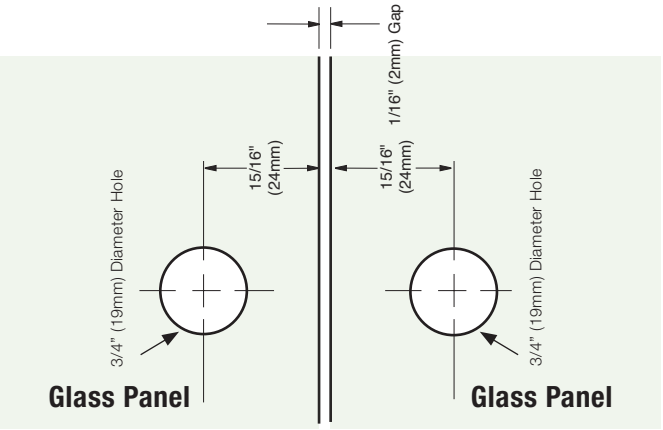
Glass-to-Glass 180° Rounded Clamp

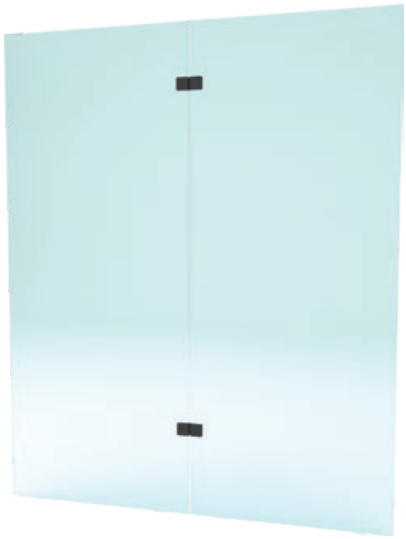
Z-4420

CP
BN
BG



Glass Cut-Out





Glass Requirements

- 3/8" (10mm) Tempered Glass
- 1/2" (12mm) Tempered Glass

Specifications

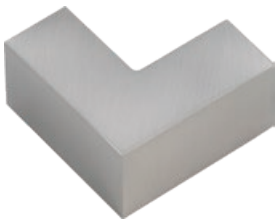
- Solid brass body and clear polyurethane gaskets
- Screws and gaskets included

Cares

- Can be clean with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools when installing or spray lubricant on these clamps

NO HOLE CLAMPS

Sleeve Over
Glass-to-Glass 90° Clamp Z-CGC90



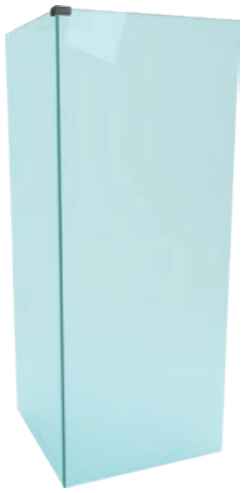
CP
BN
MB
BG

Sleeve Over
Glass-to-Glass Adjustable Clamp Z-CGCAD002



CP
BN
MB

Adjustable from 90° to 180°



These Clamps are not designed to replace headers or support bars.
Clamps are secured in place by set screws on the back

Sleeve Over
Left Wall Mount Clamp Z-SFM005L



CP
BN
MB
BG

Left handed as view from outside the shower

Sleeve Over
Right Wall Mount Clamp Z-SFM005R



CP
BN
MB
BG

Right handed as view from outside the shower

*Example of left Sleeve Over

These Clamps are not designed to replace headers or support bars.
Clamps are secured in place by set screws on the back

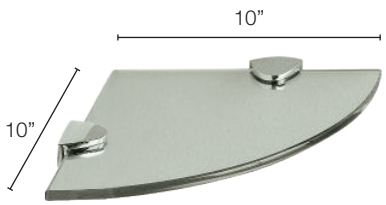
Rounded Shelf Clamp Z-SC12



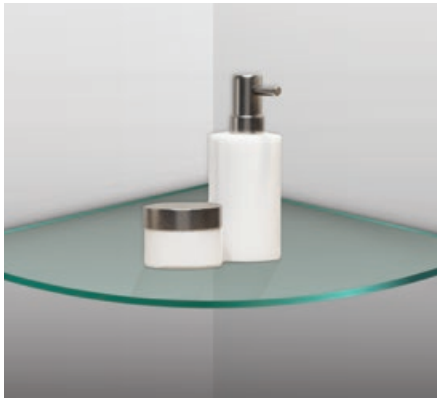
CP
BN
MB
BG

Glass Thickness: 3/8” to 1/2”
Max 5” Glass Protrusion from wall is recommended, unless used in a corner shelf.

Corner Shelf Glass T-SH10X10



Glass Thickness: 3/8” (10mm) Tempered Safety Glass.
Clamps not included.



Specifications

Material: Solid Brass • No holes required on Glass

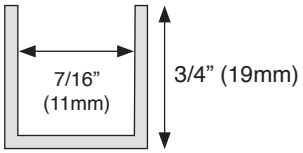
Glass Requirements

3/8” (10mm) Tempered Glass • 3/8” (10.38mm) Laminated Glass • 1/2” (12mm) Tempered Glass

U-Channel 95" For 3/8" (10mm) Glass Z-U10A

BA BS MB BG





U-Channel 144" For 3/8" (10mm) Glass Z-U10B

BA BS MB BG



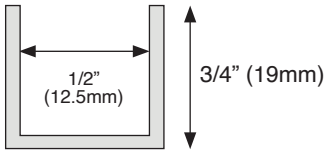
Glass Requirements

- 3/8" (10mm) Tempered Glass
- 3/8" (10.38mm) Laminated Glass

U-Channel 144" For 1/2" (12mm) Glass Z-U12A

BA BS MB BG





Glass Requirements

- 1/2" (12mm) Tempered Glass



Specifications

- Material: Aluminium
- No holes required on Glass
- No pre-drilled holes in channel

Cares

- Can be clean with water and a soft cloth
- The use of harsh or abrasive cleaners may harm finish and will void the warranty

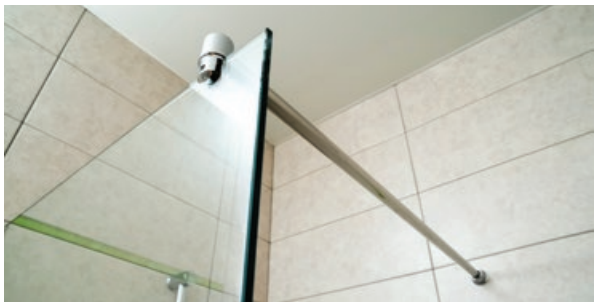


Wall-to-Glass Support Bar Z-5431B

CP BN



Material: Tubular Brass
No holes required on glass.
Stock bar length: 51"
Fixed panel support bar will stabilize glass that do not go all the way to the ceiling. Cut to size required.

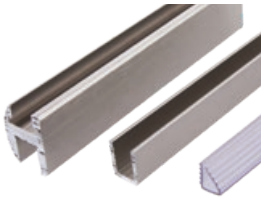


Glass Requirements

- 3/8" (10mm) Tempered Glass
- 3/8" (10.38mm) Laminated Glass
- 1/2" (12mm) Tempered Glass

Shower Door Header Kit 98”

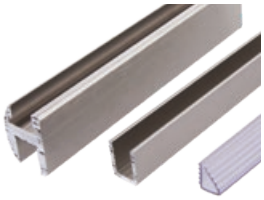
Z-SDH001A



CP
BN
MB
BG

Shower Door Header Kit 144”

Z-SDH001B



CP
BN
MB
BG

Kit Includes

- Header 98” or 144” in length
- Snap-In Filler for Door Pocket 36”
- Gasket for 3/8” (10mm) Glass

Will provide additional support and a level of safety while securing glass panels not reaching the ceiling. Highly recommended on Neo-Angle installations.

Glass Requirements

- 3/8” (10mm) Tempered Glass
- 3/8” (10.38mm) Laminated Glass
- 1/2” (12mm) Tempered Glass

Specifications

- Material: Aluminum
- No holes required in Glass
- For 1/2” glass do not use vinyl gasket

Cares

- Can be clean with water and a soft cloth
- The use of harsh or abrasive cleaners may harm finish and will void the warranty

Not Included in Kit

- Wall Brackets (Z-BW2)

Wall Mounting Brackets

Z-BWB2



For use with header. Sold in pairs.
Includes: Mounting screw.
Material: Solid Brass.

Adjustable Header Corner

Z-BHC373



For use with header when a corner is needed.
Includes: Mounting screw.
Material: Solid Brass.



Standard Adaptor Block

Z-HAB01



CP
BN
MB
BG

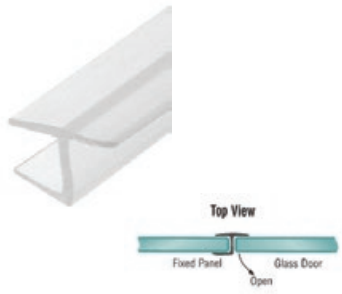
Allows Standard Pivot Hinge (Z-3830 or Z-3820) to be mounted into header.
Includes: Mounting screw.
Material: Solid Brass.

Neo-Angle Shower Enclosure Example



Inline 180° Side Seal Soft Leg For 3/8”

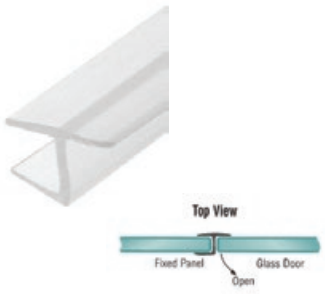
PS10



Snaps into Fixed Panel
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 3/8” (10mm)
Suggested Gap: 3/16” (5mm)

Inline 180° Side Seal Soft Leg for 1/2”

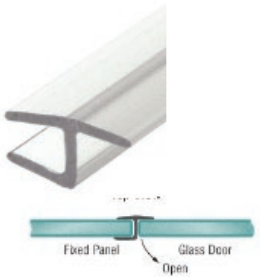
PS12



Snaps into Fixed Panel
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 1/2” (12mm)
Suggested Gap: 3/16” (5mm)

CRL Inline 180° Side Seal Hard Leg For 3/8”

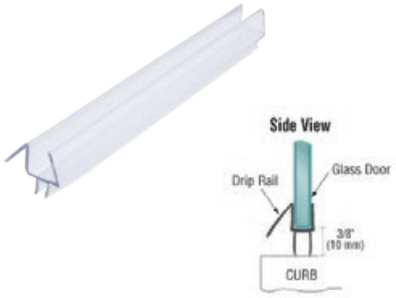
P380HJ



Snaps into a fixed panel
Material: Polycarbonate
Stock Length: 95”
Glass Thickness: 3/8 (10mm)
Suggested Gap: 3/16” (5mm)

Bottom Wipe With Drip Rail For 3/8”

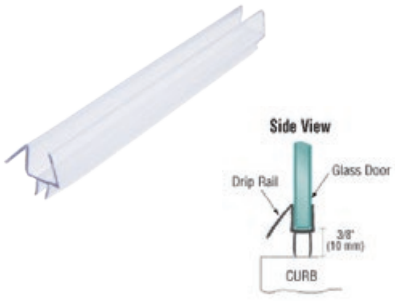
PB10



Snaps into bottom of door
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 3/8” (10mm)
Suggested Gap: 3/8” (10mm)

Bottom Wipe With Drip Rail For 1/2”

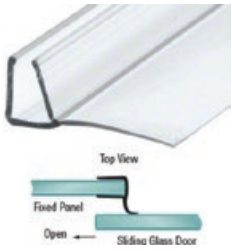
PB12



Snaps into bottom of door
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 1/2” (12mm)
Suggested Gap: 3/8” (10mm)

CRL 90° Finseal For 3/8”

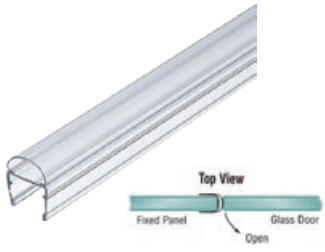
PC1090



Ideal for use with sliding systems
Lip: 7/8”
Material: Polycarbonate
Stock Length: 95”
Glass Thickness: 3/8 (10mm)
Suggested Gap: 13/16” (20mm)

Bulb Seal For 3/8”

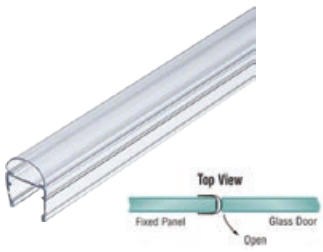
PR10



Snaps into a fixed panel or door
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 3/8” (10mm)
Suggested Gap: 1/4” (6mm)

Bulb Seal for 1/2

PR12



Allows doors to swing both in and out of the enclosure if desired.
Material: Polycarbonate
Stock Length: 98”
Glass Thickness: 1/2” (12mm)
Suggested Gap: 1/4” (6mm)

CRL Threshold

SDT980CLR



Pack of 5 Pcs
Type Use: Installed as a threshold in shower stalls to assist watershed back into the stall. Soft contour won’t harm bare feet.
Material: Polycarbonate
Stock Length: 95”



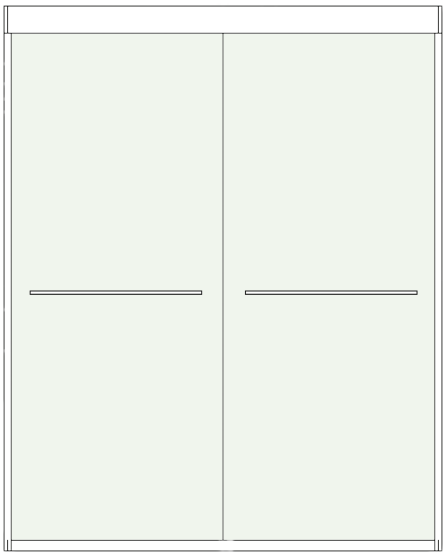
SLIDING SHOWER DOORS

Century Sliding 180º Shower Door Kit



The Century Sliding System is a very traditional sliding system which brings an elegant fully frameless shower enclosure. The hardware is made of Aluminium and both doors slide sideways.

Item #	Max Width	Height	Towel Bar	Type	Glass Included
V-10D6460	60"	64"	24"	Tub	Yes
V-10D7260	60"	72"	24"	Shower	Yes
V-10D7660	60"	76"	24”	Shower	Yes
Y-KD8472	72"	84"	24”	Custom	No



Available Finishes

PS BS MB

Care and Cleaning

- Use only mild detergent or warm soapy water applied with soft cloth for regular cleaning
- Always rinse well after cleaning and dry by blotting with a damp cloth
- The use of scouring pads gritty cloth and harsh abrasive cleaners should always be avoided

Glass Included

- 3/8” Tempered Glass

Included



(1) Bottom Sill



(1) Header



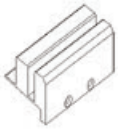
(2) Side Jambs



(4) Top Hangers with wheels



(2) Towel Bars



(1) Floor Guide

1 YEAR WARRANTY

Denali Series Frameless Sliding Shower Door Kit (DEN180)



Our popular Denali Series Frameless Sliding Shower Door Kit offers a modern, low profile design, that includes a rectangular header and round glass rollers. It's engineered for use with 3/8" (10mm) tempered glazing. Each top glass roller requires one 5/8" (16mm) diameter hole in the glass for proper mounting. Precision bearings and wheels also offer a quiet glide experience. One standard size fits most 180 degree inline applications. Our in stock 78" wide kits can be cut to size.

NOTE: Fixed glass panel hardware like u-channels or clamps are sold separately.

Sanibel 90° Return Panel Adapter SAC90



PS BS MB

Available Finishes

PS BS MB BG

Glass Requirements

- 3/8" Tempered Glass

Specifications

- Material: Header Track and Hardware, (304 Stainless Steel)
- Glass Thickness: 5/16" to 3/8" (8 to 10mm) (Glass is not Included)
- Glass Fabrication: Each Included Glass Roller requires one 5/8" Diameter Hole; Each Included Fixed Panel Standoff Fitting requires one 1/2" Diameter Hole;
- Maximum Recommended Slider Weight: 90 lbs

Supplied With



(1) Multiway Door Guide



(2) Fixed Panel Standoff Fittings



(4) Glass Rollers



(1) Sliding Panel Stopper



(2) Wall Mount Fittings



(1) Finger Pull



(1) Jamb L-Seal

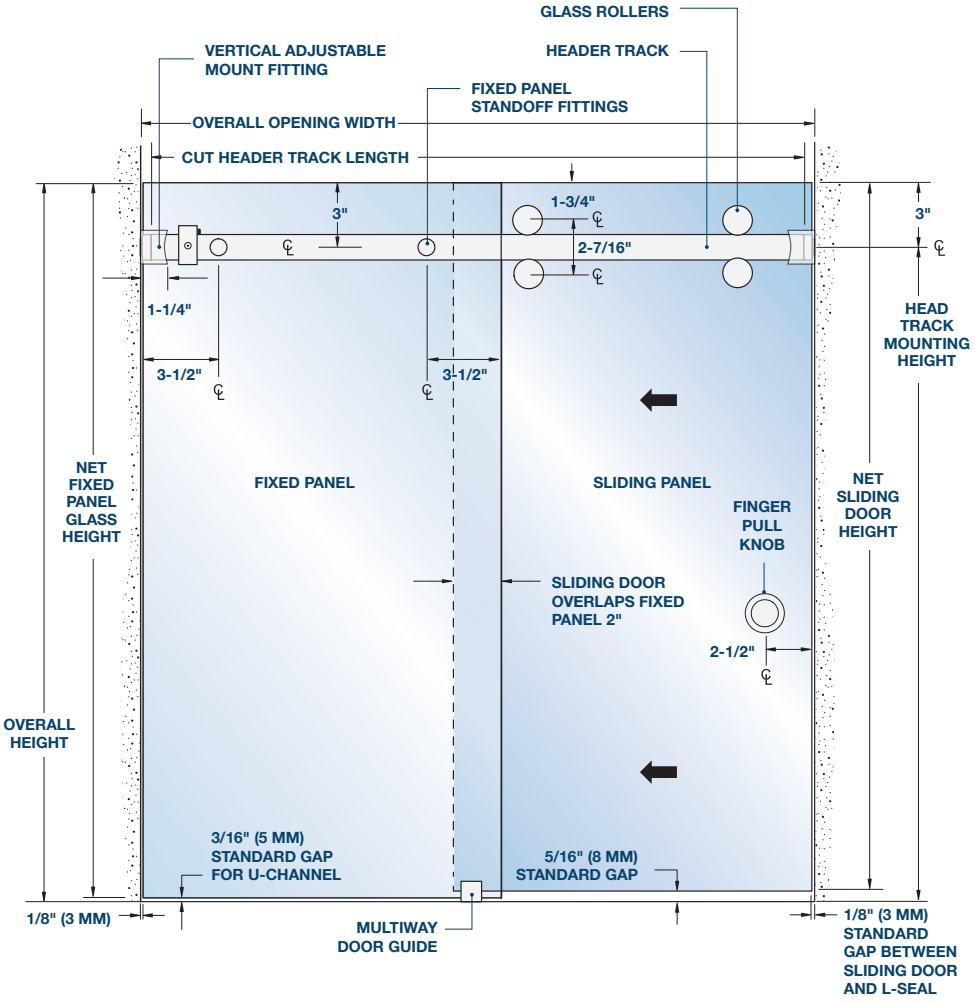


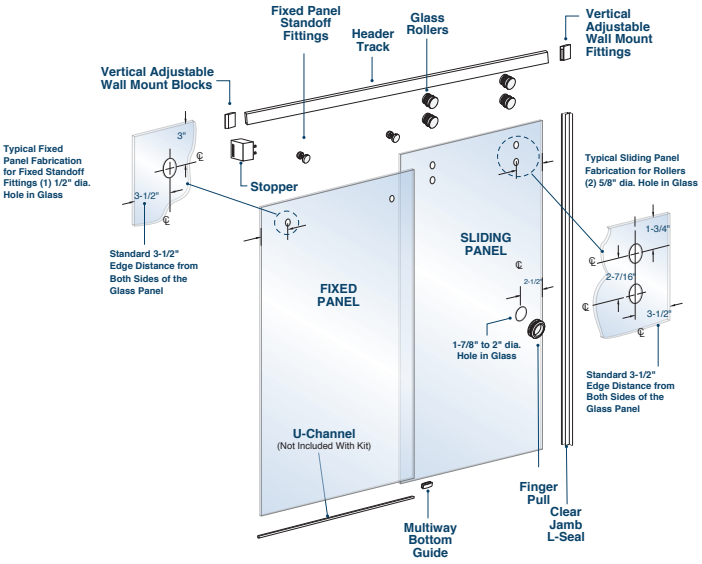
(2) WALL Mounting Screws and Anchors

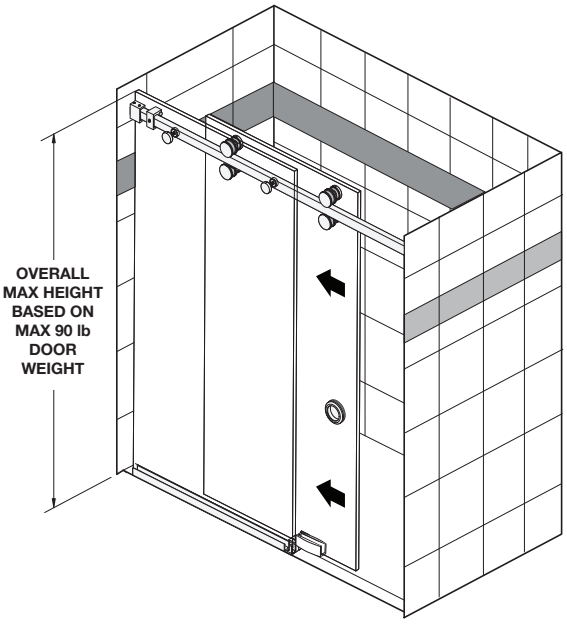


(1) Header Track

Denali Series Frameless Sliding Shower Door Kit







Clearwater Series Frameless Sliding Shower Door Kit (CW78)



Our popular CLEARWATER Series Frameless Sliding Shower Door Kit offers a modern, low profile design, that includes a round header bar and round glass rollers. It's engineered for use with 3/8" (10mm) or 1/2" (12mm) tempered glazing. Each top glass roller requires one 5/8" (16mm) diameter hole in the glass for proper mounting. Precision bearings and wheels also offer a quiet glide experience.
One standard size fits most 180 degree inline applications. Our stock 78" wide kits can be cut to size.

NOTE: Fixed glass panel hardware including u-channels, and clamps are sold separately. Pull sold separately.

Available Finishes

PS BS MB BG

Glass Requirements

- 3/8" Tempered Glass

Specifications

- Material: Header Track and Hardware (304 Stainless Steel)
- Glass Thickness: 3/8" or 1/2" (10 or 12 mm) (Glass is not Included)
- Glass Fabrication: Each Included Glass Roller requires one 5/8" Diameter Hole; Each included Fixed Panel Standoff Fitting requires one 5/8" Diameter Hole;
- Maximum Recommended Slider Weight: 100 lbs

Supplied With



(1) Header Track



(2) Wall Mount Fitting



(4) Glass Rollers



(1) Bottom Guide



(1) Sliding Panel Stopper



(2) Fixed Panel Fitting

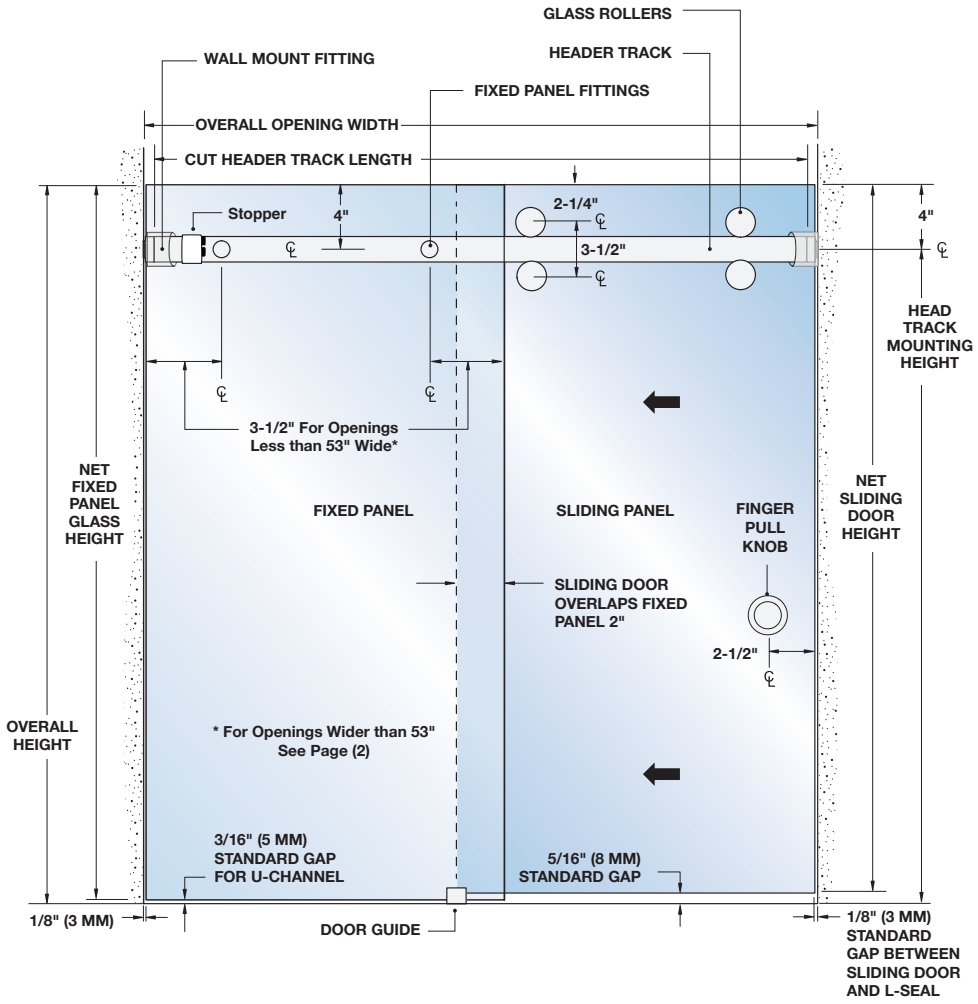


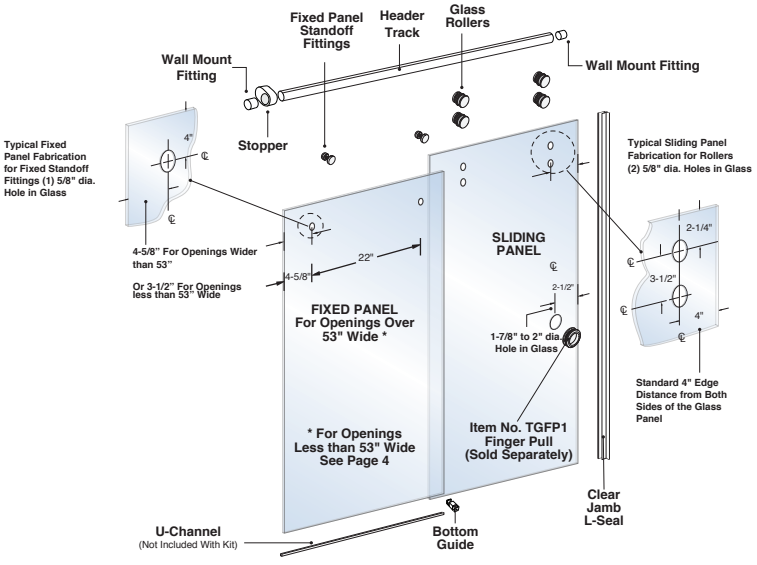
(1 of each) Bottom Sweep with Drip Rail

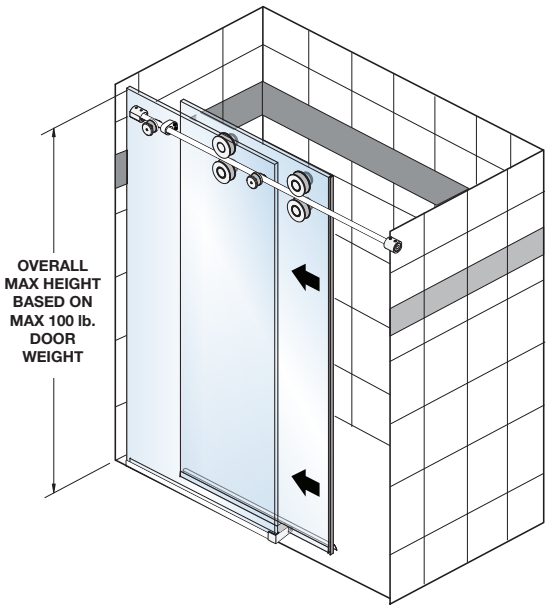


(1) Jamb L-Seal

Clearwater Series Frameless Sliding Shower Door Kit







Napa Series Frameless Sliding Shower Door Kit (NAPA180)



Our Popular Napa Series Frameless Sliding Shower Door Kits offer a low-profile header track and glass rollers that are designed and manufactured from heavy-duty durable stainless-steel. Each glass roller requires one 3/4" (19mm) diameter hole for proper mounting. Precision bearings and stainless-steel wheels also offer a quiet glide opening and closing operation. Another nice feature,this system can be installed in a wide range of shower applications from full standing shower enclosures or on top of bath tubs.

One standard size fit's most 180-degree bypass inline applications. Stock Available Size: 73" Wide Kit

Available Finishes

PS BS MB BG

Glass Requirements

- 3/8" Tempered Glass

Specifications

- Material: Header Track and Hardware, (Stainless Steel)
- Glass Thickness: 3/8" (10mm) (Glass is not Included)
- Glass Fabrication: Each Included Glass Roller requires one 3/4" Diameter Hole; Two 1/2" Diameter Holes are required for Each Towel Bar
- Maximum Recommended Slider Weight: 90 lbs

Supplied With



(1) Header Track



(8) Glass Rollers



(2) Wall Mount Fitting



(1) Bottom Guide



(2) Sliding Panel Stopper



(2) Bottom Sweep with Drip Rail



(2) Jamb L-Seal

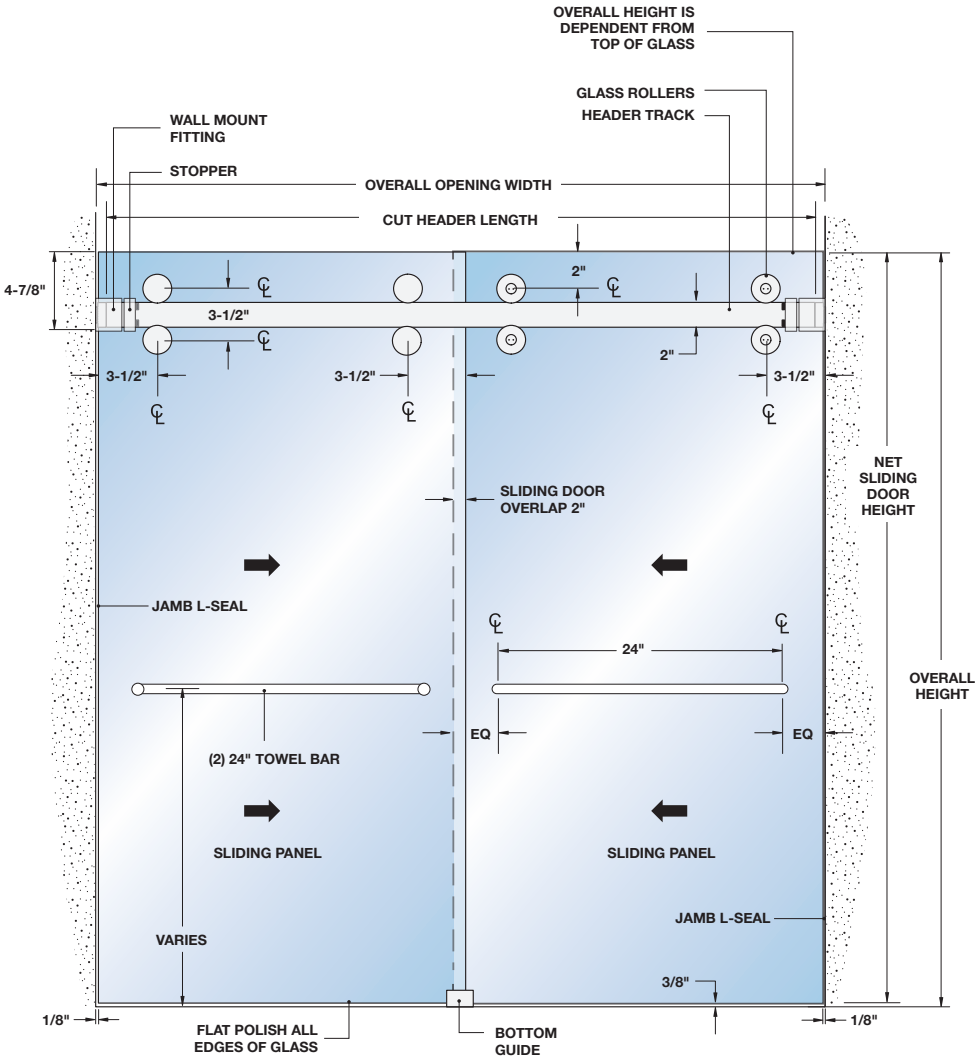


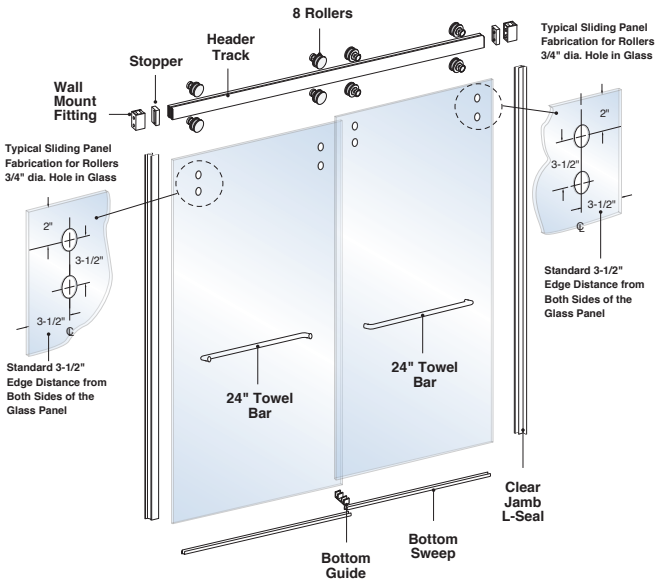
(1) Tool Kit/Anchors

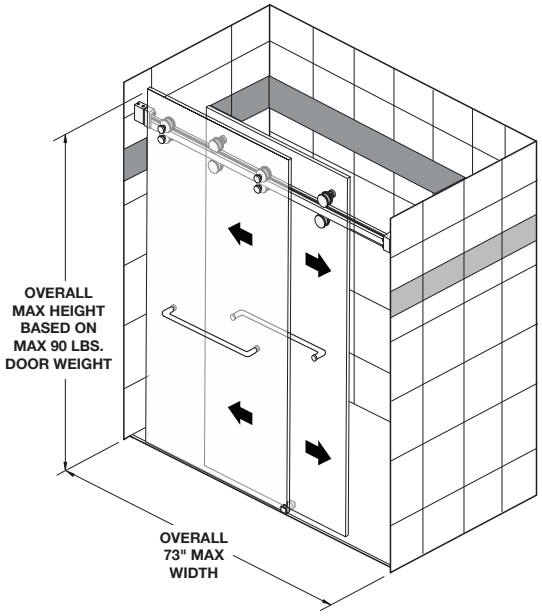


(2) 24" (610 mm) Single Sided Towel Bars

Napa Series Frameless Sliding Shower Door Kit









GLASS RAILINGS

Garda Base Shoe System

ALUVETRO
LO SGUARDO OLTRE

Scan to explore the complete ALUVETRO catalog



Thanks to the use of frameless glass, these balustrades guarantee the highest level of clean lines in new construction, renovation and restoration projects: they are available with or without caprails. The system is designed to guarantee an easy and rapid assembly and an aesthetic result ideal for the world of contemporary architecture.

DP UP TO ± 70 psf

FLORIDA ZONE 4

IMPACT LM / SM

MIAMI-DADE #20-0330.07



Available Finishes

SA BS MB

Glass Required

- 1/2" (12 mm) Tempered Glass
- 9/16" (13.52 mm) Laminated Tempered Glass (1/4" + 0.060" SGP) / 6.6.4
- 13/16" (21.52 mm) Laminated Tempered Glass (3/8" + 0.060" SGP) / 10.10.4

Parts Sold Individually

- See parts available in page 36



Surface Mount



Recessed Mount

MADE IN ITALY

2 YEAR WARRANTY

BASE SHOE RAILING

Pre-Drilled Base Shoe

RBS240D
RBS120D



Material: Aluminum
Length: 236” (6m)
48 Pre-drilled holes
of 1/2” (12.5 mm)

Adjustable Clamp



Glass Thickness	Code
1/2” (12mm) 9/16” (6.6.4)	RZ06
13/16” (10.10.4)	RZ10

Base Shoe Top Cladding 118” (3m)

RTC10

SA
BS
MB



Material: Aluminum
Length: 118” (3m)

Glazing Gasket for Cladding



100”		
1/2” I 9/16”		RG06X100BL
13/16”		RG10X100BL
20”		
1/2” I 9/16”		RG06X20BL
13/16”		RG10X20BL

Base Shoe Cladding 118” (3m)

RC10

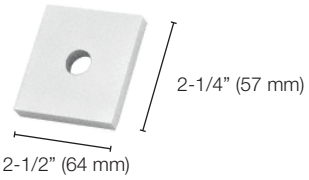
SA
BS
MB



Material: Aluminum
Length: 118” (3m)

Drain Block

BSDB38



Material: Aluminum
Thickness: 3/8” (9.5mm)

Gasket Gap Filler Strip

RGV1



Length: 12”
Fills gap between 2 pieces of glass

Screw-Bolt+ Anchor

PFM1411300



Material: Zinc
Substrate: Concrete
Size: 3/8” x 5”

Base Shoe End Cap

REC1

SA
BS
MB



Material: Aluminum
Includes: Mounting screw

Round End Cap

REC2

SA



Material: Aluminum
Includes: Mounting screw

Glazing Gasket for Round Cap Rail 100’



Glass Thickness	Code
1/2” (12mm) 9/16” (6.6.4)	RGC6
13/16” (10.10.4)	RGC10

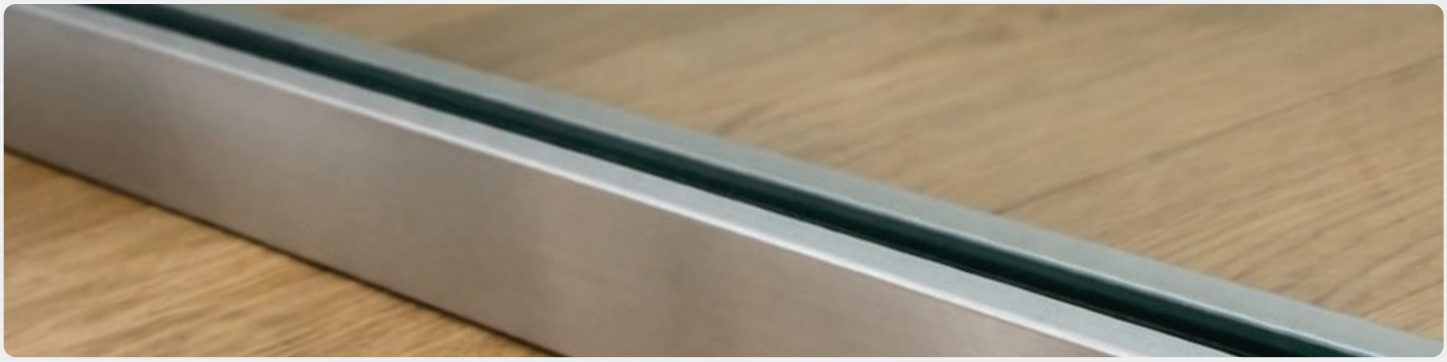
Round 2” Cap Rail

RCR120

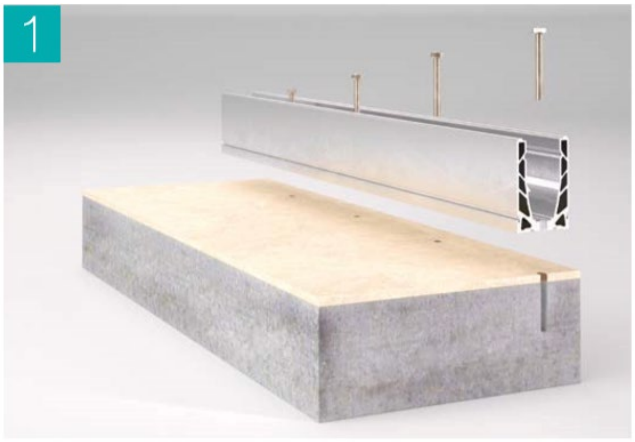
SA



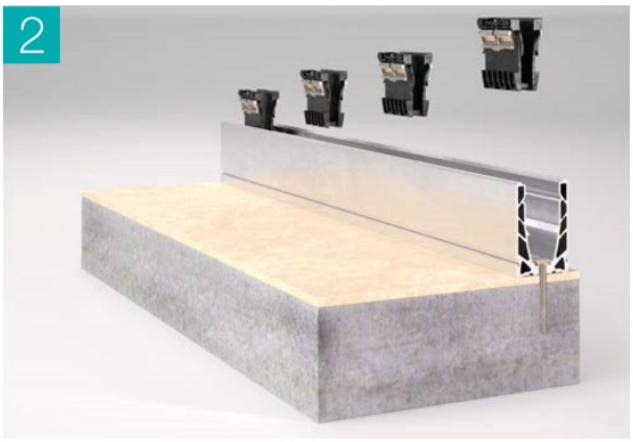
Material: Aluminum
Length: 236” (6m)
Require: Glazing Gasket (RGC6 or RGC10)



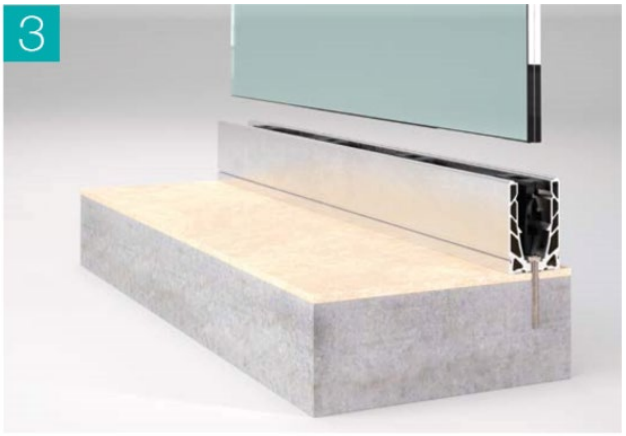
Installation Steps



Drill the slab, position the profile and fix the screws.



Lay the clamps inside the profile every 10”. Do not place the clamps on top of the anchor screw.



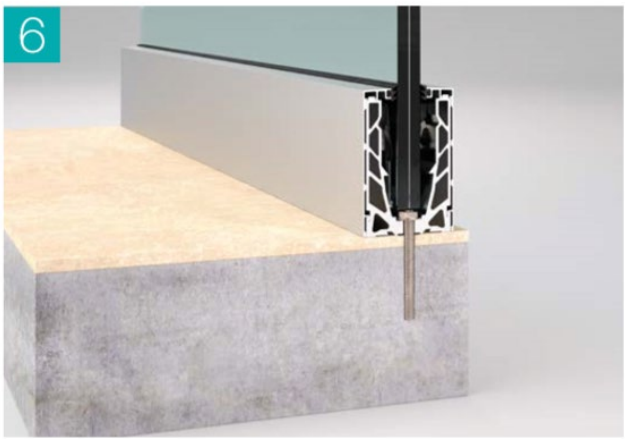
Insert the glass.



Adjust the inclination of the glass using the screws on the clamps with a 5/32” (4 mm) hex driver and tighten.



Snap the cladding in place, to which the seal has been previously inserted.



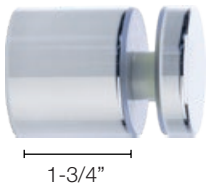
Installation Finished.

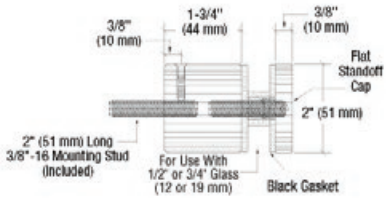


RAILING STANDOFFS

Standoff 2” Z-RB2134

PS BS MB



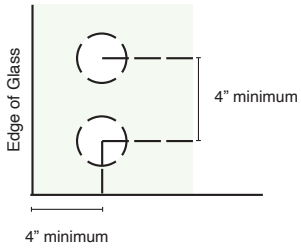


Glass Requirements

- 1/2” (12mm) Tempered Glass
- 9/16” (13.52mm) Laminated Tempered Glass
- 3/4” (19mm) Tempered Glass

Specifications

- Includes: - Socket screw for Metal Substrate
  - Hanger bolt for Wood Substrate
- Material: Solid Stainless Steel 316
- Glass Fabrication: One 3/4” (19mm) Diameter Hole



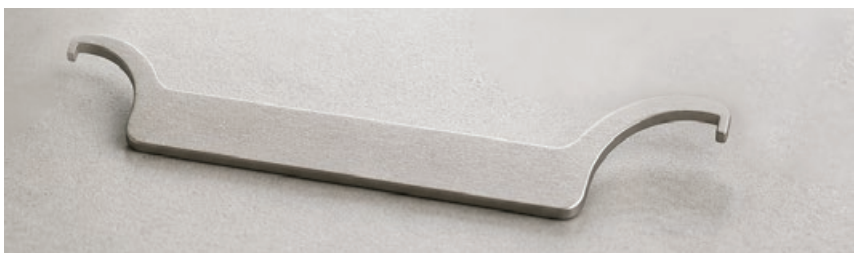
Cares

- Can be cleaned with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty

Standoff Cap Wrench 1-1/2” SSW12



Specially designed for 1-1/2” to 2” round standoffs, this wrench enables fast, secure installation and easy tightening or loosening of standoff caps.



Lacrosse Barn Door Kit

LAK96



The Lacrosse Series Wall Mount Single Slider Kit contains all the components you will need (except the glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door to the inside face of a sufficiently reinforced wall. Suitable for offices, closets, storefronts or other commercial entrances.

Available Finishes

PS BS

Features

- Material: Stainless Steel 316
- Application: Single Glass Door
- Installation: Surface mounted
- Max Door Weight: 200 lbs (90Kg)
- Max Door Width: 48" (1200mm)

Glass Required

- 3/8" (10mm) Tempered Glass
- 1/2" (12mm) Tempered Glass
- 9/16" (13.52mm) Tempered Laminated Glass

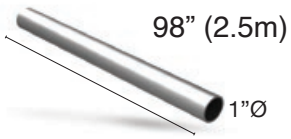
Not Included

- Tempered Glass
- Handle

Supplied With



(2) Track Rollers



(1) Tube



(2) Track Holder Fitting



(1) Bottom Guide

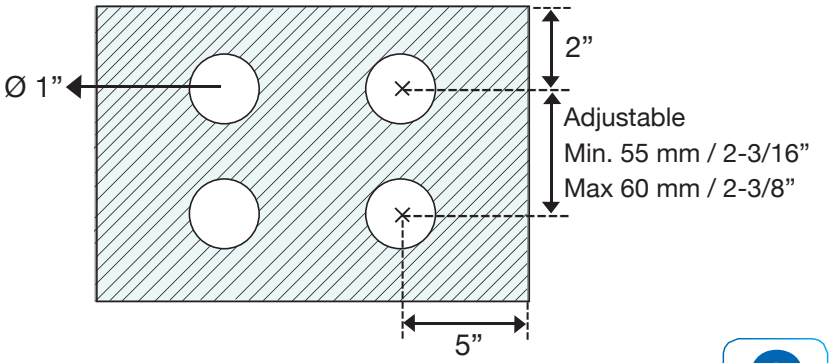


(2) Stoppers



(2) End Caps

Fabrication Instructions



Metal Fabrication

Holes on the track should be made during installation.

2 YEAR WARRANTY



OFFICE PARTITIONS

All Glass Office/Storefront



Available Finishes

PS BS MB

This system is an excellent option for Storefronts and Office enclosures. Requires no cutting or digging the floor, nor an overhead header. Achieve an all glass partition with the minimal hardware.

Specifications

- Material: Stainless Steel 304
- Maximum Door Height: 102” (2590mm)
- Maximum Door Width: 39” (1000mm)
- Maximum Door Weight: 220 lbs (100kg)
- Open angle: 140°
- Door hold open: 90°
- Pivot Point: 2-9/16” (65mm)

Parts Sold Individually

- See parts available in page 42 and 43

Cares

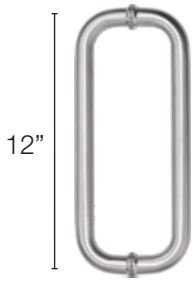
- Can be cleaned with water and a soft cloth
- Use of harsh or abrasive cleaners may harm finish and will void the warranty
- Do not use power tools when installing or spray lubricant on these hinges

2 YEAR WARRANTY

COMMERCIAL PIVOT DOOR PARTS

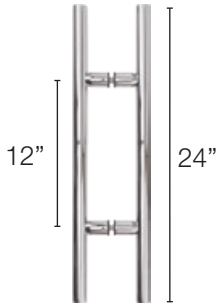
Commercial Tubular Handle 12” Z-CP12X12

PS BS MB



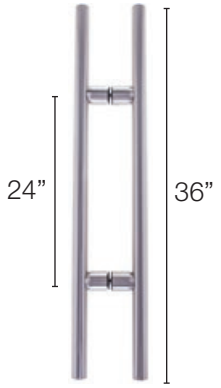
Commercial Ladder Handle 24” Z-LP24

PS BS MB



Commercial Ladder Handle 36” Z-LP36

PS BS MB



Material: 1-1/4” (32mm) Tubular Stainless Steel 304
Hole Diameter Required: 5/8” (15mm)

Hydraulic Patch Door Kit PF2090

PS BS MB



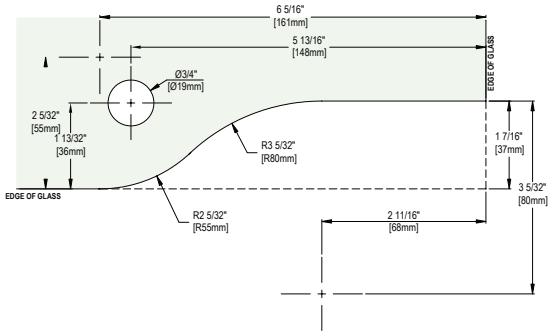
Glass Requirements

- 3/8” (10mm) Tempered Glass
- 1/2” (12mm) Tempered Glass

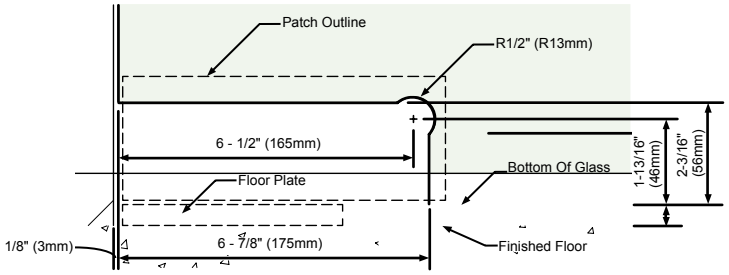
Kit Includes

- Hydraulic Bottom Patch Fitting (380H)
- Top Patch Fitting (EUR201)
- Top Centre-Hung Free Swing Pivot (1NT401)
- Top Patch Insert (1NT303)

Top Patch Cut-Out



Bottom Patch Cut-Out

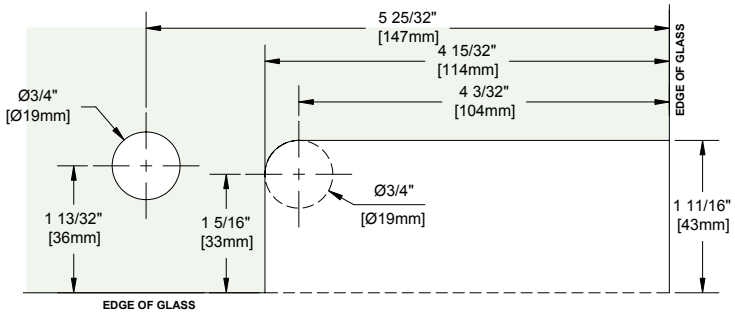


Patch Door Lock PF205CT

PS BS MB

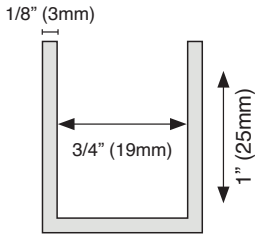


Can be mounted at the bottom of the door or on the side.
Includes key set and keeper.



Commercial U-Channel 1” UC10X120

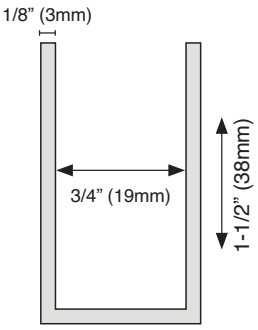
BA BS MB



Material: Aluminum
Length: 120”

Commercial U-Channel 1-1/2” UC15X120

BA BS MB



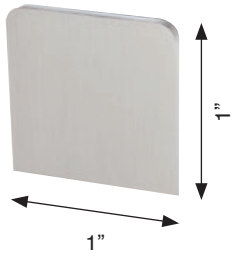


Glass Requirements

- 3/8” (10mm) Tempered Glass
- 3/8” (10.38mm) Laminated Glass
- 1/2” (12mm) Tempered Glass
- 1/2” (12.76mm) Laminated Glass
- 3/4” (19mm) Tempered Glass

End Cap For U-Channel 1” UC10EC

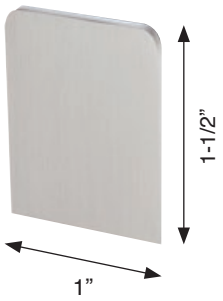
BA BS MB

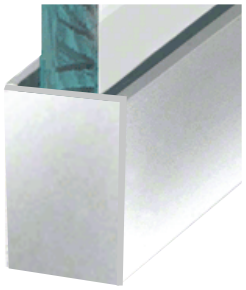


Material: Aluminum

End Cap For U-Channel 1-1/2” UC15EC

BA BS MB





Roll-in Glazing Gasket RG38100



Dry glaze installation for 3/8” Glass
Length: 100’
Material: Vynil
Color: Black

Roll-in Glazing Gasket RG12100



Dry glaze installation for 1/2” Glass
Length: 100’
Material: Vynil
Color: Black

Gasket Roller Tool VR10



Snaps glazing gasket into u-channel

Neoprene Setting Block SB565



For use inside commercial u-channel
Dimensions: 1/2” x 1/2” x 2”
Material: Neoprene





WE EXPORT TO THE CARIBBEAN ISLANDS

SHIPPING OPTIONS

1. Small Shipments (LCL)
We handle transportation from our warehouse to the freight forwarder of your choice in South Florida ports.

2. Full Containers (FCL - Door to Port)
Direct shipment to most islands.



CONTAINER OPTIONS

20’ Closed or Open-Top Containers
We can load multiple glass types in one shipment.

CUSTOM WOOD CRATES FOR MAXIMUM PROTECTION

- Built in-house with sturdy A-Frames.
- Forklift-friendly for easy handling.
- Ensures safe transport & consolidation with freight forwarders.

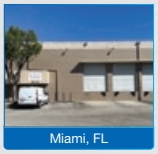




Wood Crates with A-Frame Legs Example

FOUNDATION & CONSOLIDATION (2004 - 2011)

- Established in Miami, FL (2004).
- Started operations with first facilities.
- Entered the glass & hardware product line.
- Initial fleet acquisition.


Miami, FL


Miami, FL



REGIONAL EXPANSION & RECOGNITION (2015 - 2019)

- Acquired assets of Vetro USA.
- Expanded to Savannah, GA (30,000 sq ft).
- Earned rank on the Inc. 5000 list.
- Closed Tampa branch to focus growth.




Savannah, GA

Inc. 5000 #4433

LOGISTICS INNOVATION & NATIONAL PRESENCE (2021 - 2024)

- Implemented SAMSARA GPS system.
- Started in-house drayage from major ports.
- Celebrated 20th Anniversary.
- Opened Houston, TX branch (62,000 sq ft).

samsara

20TH ANNIVERSARY
ESTABLISHED SINCE 2004


Houston, TX

LEADERSHIP & AUGMENTED CAPACITY (2026+)

- Expand Savannah, GA branch (to 50,000 sq ft).
- Start offering single lites.
- Optimize regional distribution.
- Future growth and innovation.

GLASS EXPO MIDWEST

CONVERSION TABLE

FRACTION	MILLIMETERS	LBS/SQFT
1/16”	1.6mm	0.82 lbs
3/32” SSB	2.3mm	1.18 lbs
1/8” DSB	3.0mm	1.54 lbs
1/8”	3.1mm	1.59 lbs
5/32”	4mm	2.05 lbs
3/16”	5mm	2.56 lbs
1/4"	6mm	3.07 lbs
5/16”	8mm	4.1 lbs
3/8”	10mm	5.12 lbs
1/2"	12mm	6.14 lbs
7/16”	12.3mm	6.3 lbs
9/16”	14.3mm	7.32 lbs
5/8”	15mm	7.68 lbs
3/4"	19mm	9.73 lbs
13/16”	21.5mm	11.01 lbs

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