

Storefront

Solidity Hydraulic Bottom Patch | Patch Fittings & Transom | Commercial U-Channels | Glass Door Locks | Ladder Pulls | Sliding Door Kits



Who We Are

Glass & Glazing Hardware is a trusted supplier of premium architectural and glazing hardware solutions across the United States. We provide high quality products including shower hardware, sliding systems, railing components, and door fittings designed for durability, performance, and modern design. Backed by industry expertise and dependable service, we support contractors, glaziers, and designers with reliable solutions built to get the job done right.



Contact Us




-  ggh-usa.com
-  1-877-999-4628
-  sales@ggh-usa.com



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GGH Finishes

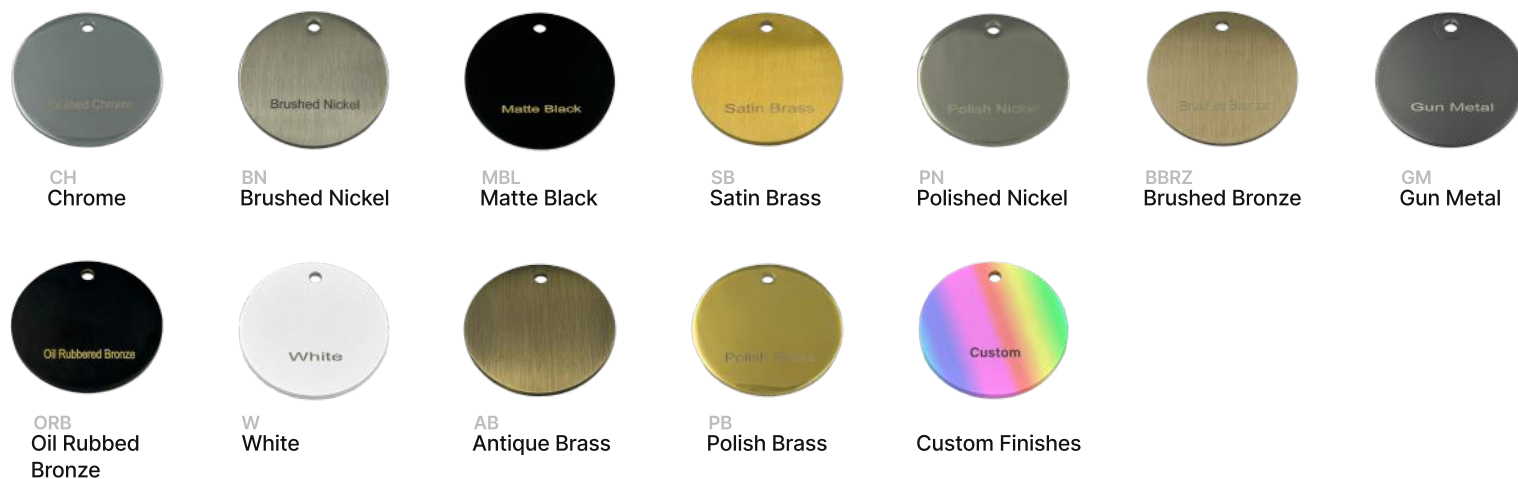
At Glass & Glazing Hardware, we believe the finish is more than just surface-level—it's the final touch that defines the look, feel, and performance of your space. That's why GGH offers a curated selection of premium finishes across our product lines, designed to complement a wide range of architectural styles and applications.

This color tower was created for one-time distribution only. For the most up-to-date selection of available finishes, please visit our website at ggh-usa.com.

The following finishes were available at the time this catalog was printed:

Chrome, Brushed Nickel, Matte Black, Satin Brass, Polished Nickel, Brushed Bronze, Gun Metal, Oil Rubbed Bronze, White, Antique Brass, Polish Brass, Brushed Stainless Steel, Polished Stainless Steel, Satin Anodized, and Custom Finishes.

Frameless Shower Hardware



Railing Hardware



Commercial Finishes



03 STOREFRONT & ENTRANCES HARDWARE

Solidity Hydraulic Bottom Patch





Solidity Hydraulic Bottom Patch

For glass fabrication details, CAD files, and the latest product information, please visit our website.

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Satin Brass
-  Polished Stainless
-  Satin Anodized
-  Brushed Stainless
-  Matte Black
-  Custom Finishes

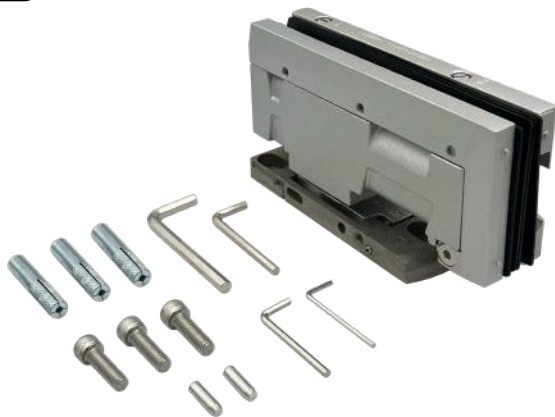
100Kg

- **Maximum Weight:** 100KG (220.46LBS)
- **Maximum Door Width:** 39" (1000mm)
- Two Adjustable Speed Settings
- Hold Open at 90°
- Cycle Tested for 500,000 Operations

150Kg

- **Maximum Weight:** 150 Kg (330.70 lb)
- **Maximum Door Width:** 48" (1220mm)
- Two Adjustable Speed Settings
- Hold Open at 90°
- Cycle Tested for 500,000 Operations

Body Only



SOL150HONCP

Blank Body - Without Cover Plates

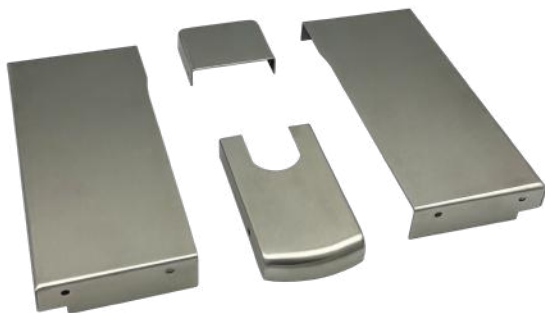
Hold Type

Maximum Door Weight

SKU

Hold Type	Maximum Door Weight	SKU
Hold Open	100kg	SOL100HONCP
Hold Open	150kg	SOL150HONCP
Non-Hold Open	100kg	SOL100NHONCP
Non-Hold Open	150kg	SOL150NHONCP

Cover Plates Only



SOLCP

Solidity Series Cover Plates



03 STOREFRONT & ENTRANCES HARDWARE

Patch Fittings & Transom

Configurations 08

Patch Fittings & Transom 10



Patch Fittings Configurations

For glass fabrication details, CAD files, and the latest product information, please visit our website. Stock and finish availability may vary by product.

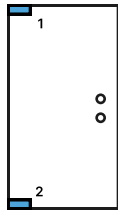
		<p>Patch Fitting (PFIT Series) Top Patch with Pivot Insert PFIT20A</p>
		<p>Patch Fitting (PFIT Series) Bottom Patch with Pivot Insert PFIT10</p>
 <p>100KG</p>		<p>Solidity Series Hydraulic Bottom Patch 100kg Hold Open SOL100HO</p>
 <p>150KG</p>		<p>Solidity Series Hydraulic Bottom Patch 100kg Hold Open SOL150HO</p>
		<p>Patch Fitting (PFIT Series) Transom - Wall Mount PFIT34</p>
		<p>Patch Fitting (PFIT Series) Transom - Glass Mount With Pivot Pin PFIT40</p>
		<p>Patch Fitting (PFIT Series) L-Shape Connector - No Door Stop PFIT61</p>
		<p>Patch Fitting (PFIT Series) L-Shape Connector With Door Stopper PFIT60</p>
		<p>Patch Fitting (PFIT Series) L-Shape Connector With Heavy Duty Door Stop PFIT60HD</p>

Patch Fittings Configurations

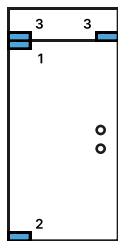
For glass fabrication details, CAD files, and the latest product information, please visit our website. Stock and finish availability may vary by product.

Finishes

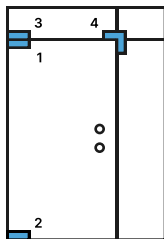
Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



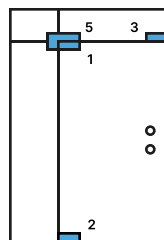
- 1 PFIT20A Patch Fitting (PFIT Series) – Top Patch with Pivot Insert
- 2A PFIT10 Patch Fitting (PFIT Series) – Bottom Patch with Pivot Insert



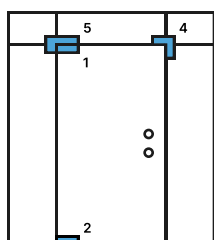
- 1 PFIT20A Patch Fitting (PFIT Series) – Top Patch with Pivot Insert
- 2A PFIT10 Patch Fitting (PFIT Series) – Bottom Patch with Pivot Insert
- 3 PFIT34 Patch Fitting (PFIT Series) – Transom – Glass Mount



- 1 PFIT20A Patch Fitting (PFIT Series) – Top Patch with Pivot Insert
- 2A PFIT10 Patch Fitting (PFIT Series) – Bottom Patch with Pivot Insert
- 3 PFIT34 Patch Fitting (PFIT Series) – Transom – Glass Mount
- 4A PFIT61 Patch Fitting (PFIT Series) – L-Shape Connector – No Door Stop
- 4B PFIT60 Patch Fitting (PFIT Series) – Panel Glass to Glass – L-Shape Connector With Door Stopper
- 4C PFIT60HD Patch Fitting (PFIT Series) – L-Shape Connector – with Heavy Duty Door Stop



- 1 PFIT20A Patch Fitting (PFIT Series) – Top Patch with Pivot Insert
- 2A PFIT10 Patch Fitting (PFIT Series) – Bottom Patch with Pivot Insert
- 3 PFIT34 Patch Fitting (PFIT Series) – Transom – Glass Mount
- 5 PFIT40 Patch Fitting (PFIT Series) – L-Shape Connector – No Door Stop



















- 1 PFIT20A Patch Fitting (PFIT Series) – Top Patch with Pivot Insert
- 2A PFIT10 Patch Fitting (PFIT Series) – Bottom Patch with Pivot Insert
- 4A PFIT61 Patch Fitting (PFIT Series) – L-Shape Connector – No Door Stop
- 4B PFIT60 Patch Fitting (PFIT Series) – Panel Glass to Glass – L-Shape Connector With Door Stopper
- 4C PFIT60HD Patch Fitting (PFIT Series) – L-Shape Connector – with Heavy Duty Door Stop
- 5 PFIT40 Patch Fitting (PFIT Series) – Transom – Glass Mount

Patch Fittings & Transom

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.







-  Matte Black
-  Polished Stainless
-  Satin Anodized
-  Satin Brass
-  Brushed Stainless
-  Custom Finishes











				
<p>PFIT20A Top Patch with Pivot Insert</p>	<p>PFIT10 Bottom Patch with Pivot Insert</p>	<p>PFIT70 Panel Glass to Glass</p>	<p>PFIT34 Transom - Wall Mount</p>	<p>PPIV401-2H Top Free Swing Pivot 2 Holes</p>
				
<p>PFIT20ADJ Top Patch with Adjustable Closer Insert</p>	<p>PFIT40 Transom - Glass Mount</p>			
				
<p>PFIT41L Transom With Left Fin Support Glass Mount</p>	<p>PFIT41R Transom With Right Fin Support Glass Mount</p>			

Patch Fittings & Transom

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.







-  Matte Black
-  Polished Stainless
-  Satin Anodized
-  Satin Brass
-  Brushed Stainless
-  Custom Finishes

 <p>PPIV401 Top Free Swing Pivot 3 Holes</p>	 <p>PFIT20C Top Patch With Closer Insert</p>	 <p>PFIT60HD L-Shape Connector With HD Door Stop</p>	 <p>PFIT80 Panel Glass to Glass 4-Way Connector</p>	 <p>PFIT94 Ceiling Mounted Support Fin Connector</p>
 <p>PFIT81 4-Way With Fin Connector</p>	 <p>PPIV402 Bottom Free Swinging Pivot for Floor Mount</p>			
 <p>PFIT61 L-Shape Connector - No Door Stop</p>	 <p>PFIT60 L-Shape Connector With Door Stopper</p>			

Patch Fittings & Transom

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Matte Black
-  Polished Stainless
-  Satin Anodized
-  Satin Brass
-  Brushed Stainless
-  Custom Finishes



PPIV403
Bottom Door Free Swinging Pivot



PFITGASKET
Gaskets For Wall Mount Top & Bottom Patch



PFINTOP
Top Hole For Patch Pivots



PFINDC
Top Hole For Commercial Door Closer



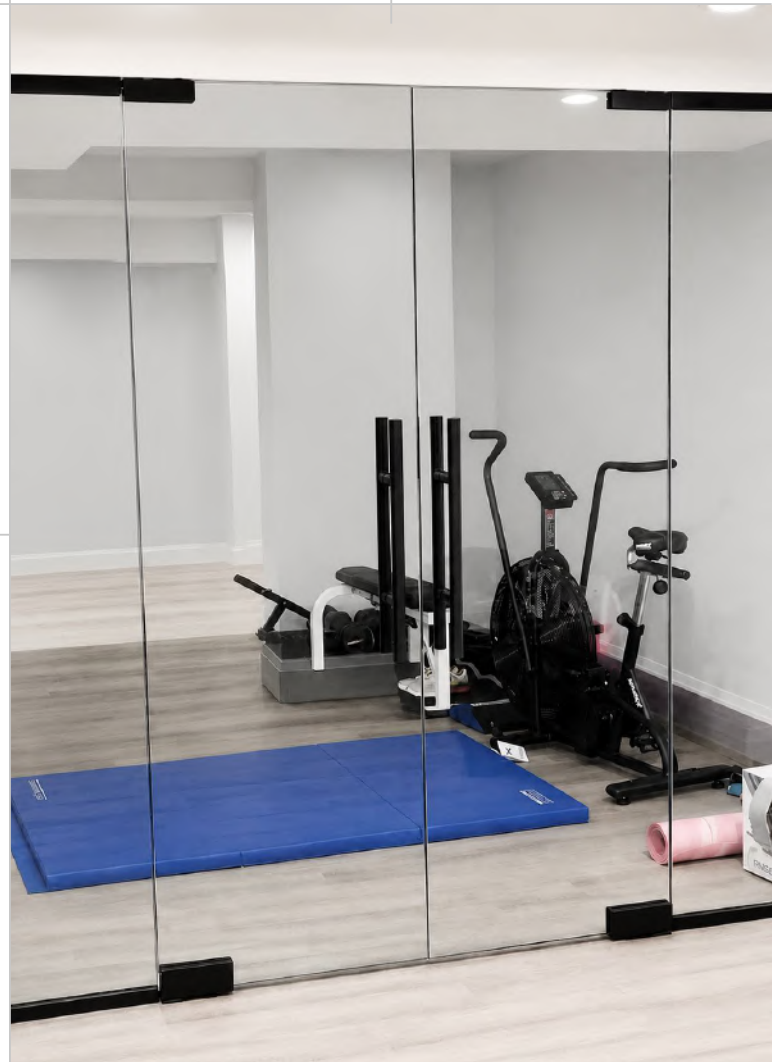
PFINBOT
Bottom Hole for Patch Pivots



PFINDS
Top Door Stops



PFINTOPPIV
Top Patch Pivots



03 STOREFRONT & ENTRANCES HARDWARE

Commercial U-Channels

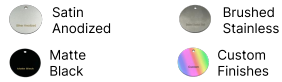
Commercial U-Channel	14
Mall Clamps	15
Hulk Series	17



Commercial U-Channels

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

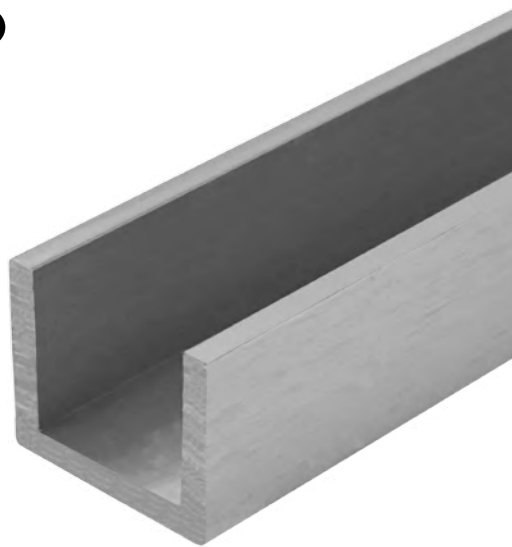


For glass fabrication details, CAD files, and the latest product information, please visit our website.

Specification

- **Versatile Applications:** Ideal for glass partitions, wine rooms, architectural installations, retail storefronts, conference rooms, and glass balustrades.
- **Low-Profile Design:** Shallow 1", 1.5" & 2" height options for a minimalistic look while ensuring stability.
- **Glass Compatibility:** Suitable for glass thicknesses of 10mm (3/8") and 12mm (1/2").

144" & 240" Length



**CU1X1,
CU1X1.5,
CU1X2**
Commercial U-Channel

Dimension	SKU
1 X 1" (144" Length)	CU1X1
1 X 1-1/2" (144" Length)	CU1X1.5
1 X 2" (144" Length)	CU1X2



**CUEND1X1
CUEND1X1.5,
CUEND1X2**
Commercial U-Channel Endcap

Dimension	SKU
1 X 1"	CUEND1X1
1 X 1.5"	CUEND1X1.5
1 X 2"	CUEND1X2

Mall Clamps



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



Specification

- **Versatile Glass Compatibility:** Works with 3/8" to 3/4" (10 to 19 mm) thick monolithic tempered glass; special-order studs available for thicker applications.
- **Secure and Stable Joint:** Connects vertical glass panels to reduce movement and improve structural integrity.
- **Durable Build:** Constructed from Grade 304 Stainless Steel for lasting strength, offered in brushed or polished finishes.
- **Simple Installation:** Comes with flat head Phillips screws (included), making for a quick and secure setup.
- **Safety Gap Recommendation:** A minimum gap of 7/32" (5.6 mm) between panels is suggested for optimal stability.



MC180
180° Fixed Clamp



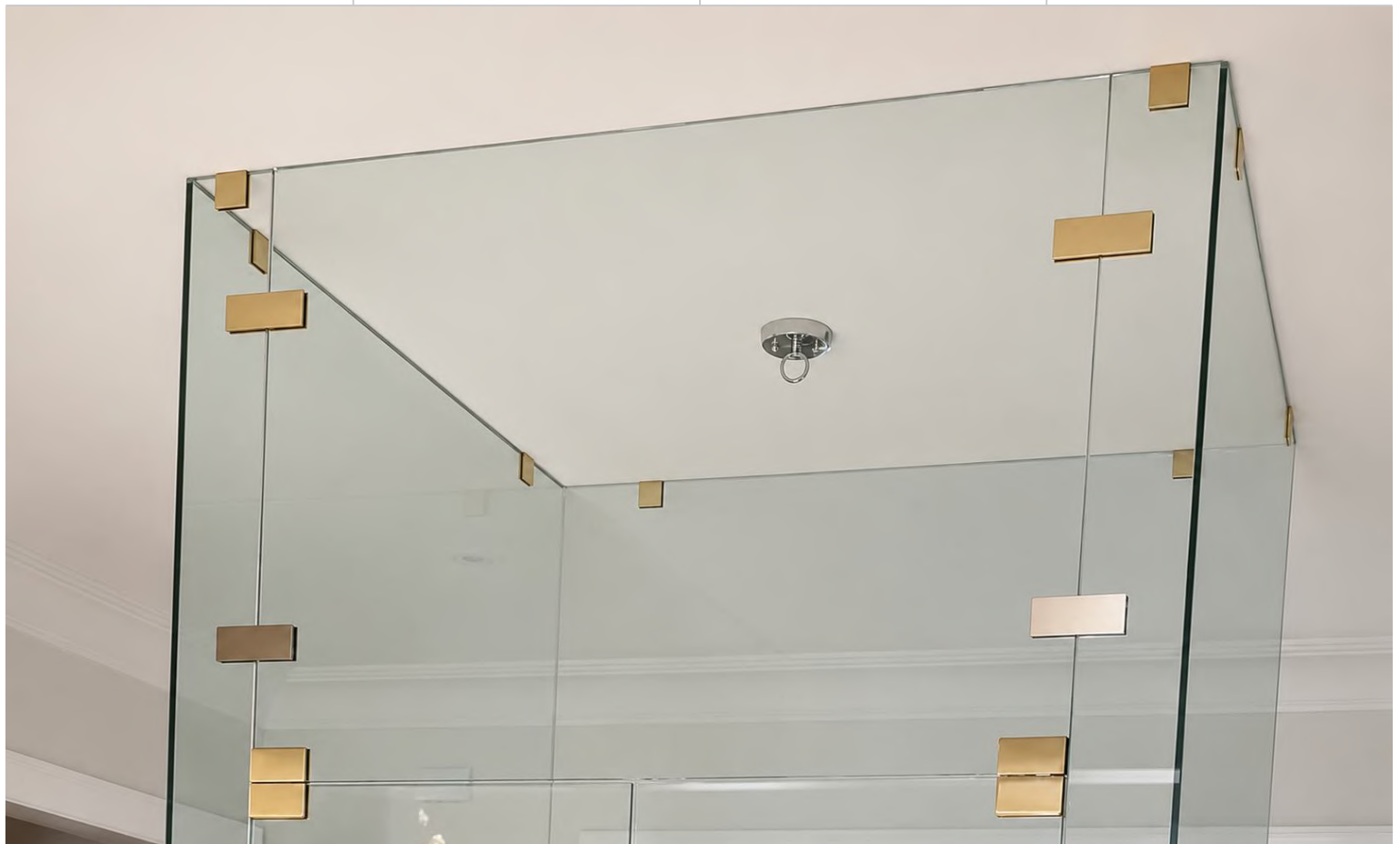
MC90
90° Fixed Clamp



MC135
135° Fixed Clamp



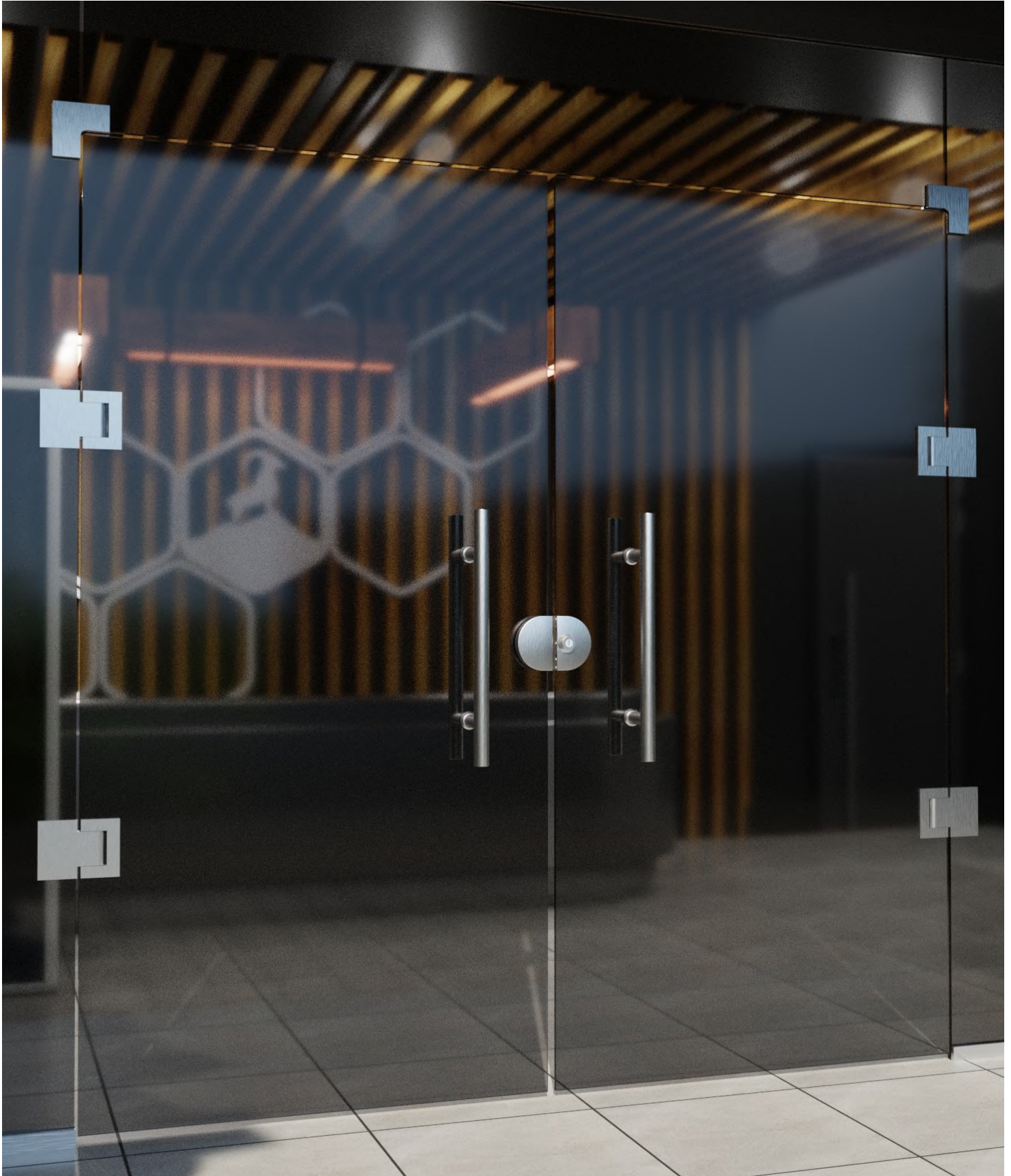
MCWALL
Wall Mount, Offset





03 STOREFRONT & ENTRANCES HARDWARE

Hulk Series



Hydraulic Hinges - Hulk Series

Hulk Series

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Matte Black
-  Brushed Stainless
-  Polished Stainless
-  Custom Finishes

For glass fabrication details, CAD files, and the latest product information, please visit our website.

Wall To Glass

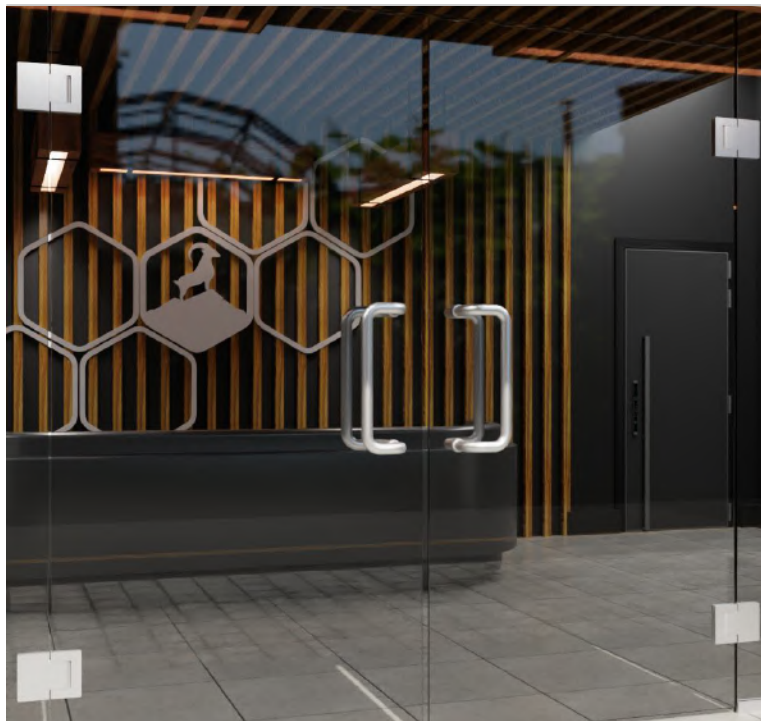


Hold Type	SKU
Non Holds Open	HULK90NHO
Holds Open	HULK90HO

Glass To Glass

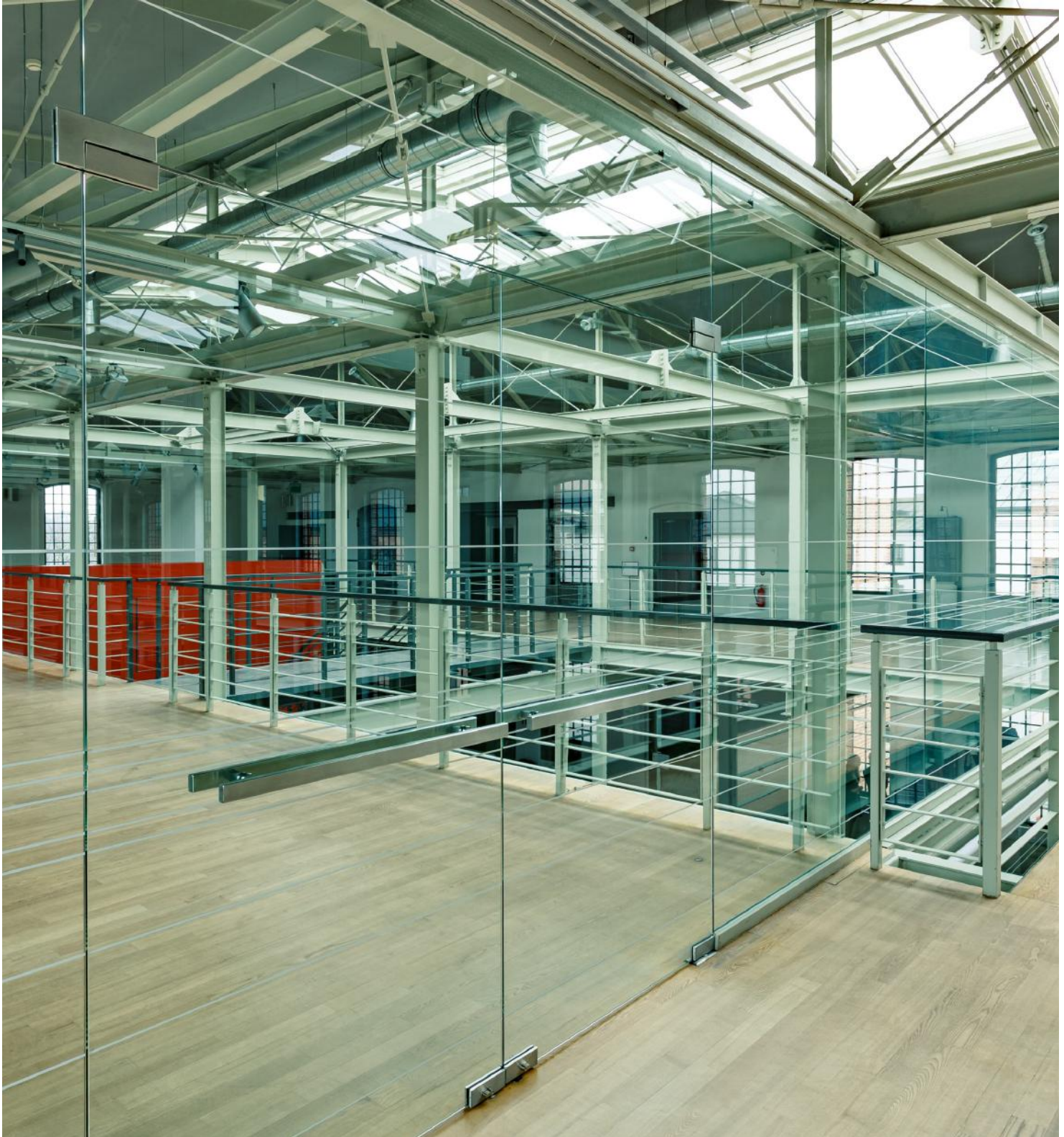


Hold Type	SKU
Non Holds Open	HULK180NHO
Holds Open	HULK180HO



Glass Door Locks

Glass Door Locks	20
Glass Display Hardware	21
Commercial Center Lock	23









Glass Door Locks

For glass fabrication details, CAD files, and the latest product information, please visit our website.

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Matte Black
-  Polished Stainless
-  Satin Anodized
-  Satin Brass
-  Brushed Stainless
-  Custom Finishes



GDL311GM
Glass Mount
Mounted Latch



GDL311WM
Wall Mount
Mounted Latch



DGDG
Digital Glass Door Lock
Glass & Wall Mount



GDLUSK
Patch Lock Keeper
For American Style Cylinder



SOLP812
Showcase Slip
On Glass Door Lock



GDLUS
Patch Lock
With American Style Cylinder



GDL311D
L Plate Door Stop
For GDL311 Glass Mount Series









Glass Display Hardware

For glass fabrication details, CAD files, and the latest product information.

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Matte Black
-  Polished Stainless
-  Satin Anodized
-  Satin Brass
-  Brushed Stainless
-  Custom Finishes

BEST SELLER



DK100
100 Style Back to Back Knob

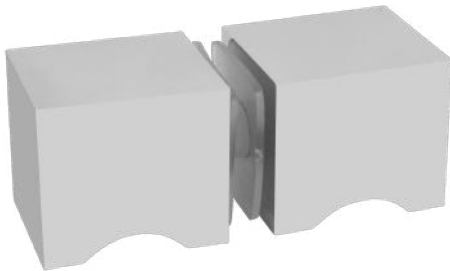
NEW



DK106
106 Style Back to Back Knob



CARA01
Square Pivot
Floor / Ceiling to Glass



DKSQ
SQ Style Back to Back Knob



DK140
140 Style Back to Back Knob





03 STOREFRONT & ENTRANCES HARDWARE

Commercial Center Lock



Affordable Center Lock Series

Commercial Center Lock with Electric Strike

For glass fabrication details, CAD files, and the latest product information.



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

- Matte Black
- Brushed Stainless
- Polished Stainless
- Custom Finishes

Passage



LH5X45PAS *
Lever & Latch Lock - Without Keyed Lock

Manual Strike



LHKPR *
Manual Strike Box

Electric Strike



LHESECURE *
Electric Strike Box

Entrance

Storeroom

Classroom



LH5X45ENT, LH5X45STRM & LH5X45CLRM *
Lever & Latch Lock - With Keyed Lock



Note: Visit ggh-usa.com For Glass Fabrication & Product Information.



Commercial Ladder Pulls

Back To Back	26	Square To Round SQR Series	29
Offset Back to Back	27	Tubular	30
Single-Sided	28	Sauna Handle	31
Offset & Curved	29		



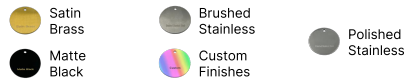
Ladder Pulls-Back To Back

Commercial Ladder Pulls



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



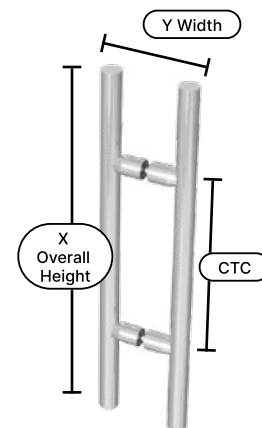
Specification

- Suitable for Glass Thickness: 3/8" to 3/4" (10mm - 19mm)
- Suitable for Wood/Aluminum Door Thickness: 1-3/4" (44mm)
- Available in Sizes: 24", 36", 48", 60", 72", 84" and custom 96" length
- Constructed from durable 304 Grade Stainless Steel, [check ggh-usa.com](http://ggh-usa.com) for 316 Stainless Steel
- Prepped for back-to-back mounting, includes two mid-posts and fasteners for simple installation



LP36
36" (24" CTC)
Back To Back

Overall	CTC	SKU
24"	12"	LP24
36"	24"	LP36
48"	36"	LP48
60"	48"	LP60
72"	60"	LP72
84"	72"	LP84



Available In Custom Lengths (X) and Diameters (Y) To Match Your Design Specifications.

Choose from premium finish options, leather wraps, and powder-coated colors for a tailored architectural look.

Ladder Pulls - Offset Back to Back

Commercial Ladder Pulls



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Polished Stainless
-  Brushed Stainless
-  Matte Black
-  Custom Finishes

For glass fabrication details, CAD files, and the latest product information.

Specification

- **Suitable for Glass Thickness:** 1/2" (12mm) to 3/4" (19mm) tempered glass
- **Fully Concealed Deadbolt Locking System:** Includes top-mounted keyed thumb turn and bottom locking mechanism
- **Material:** 304 Grade Stainless Steel for superior durability and corrosion resistance
- **ADA Compatible:** Ensures accessibility compliance for various environments

48" Overall

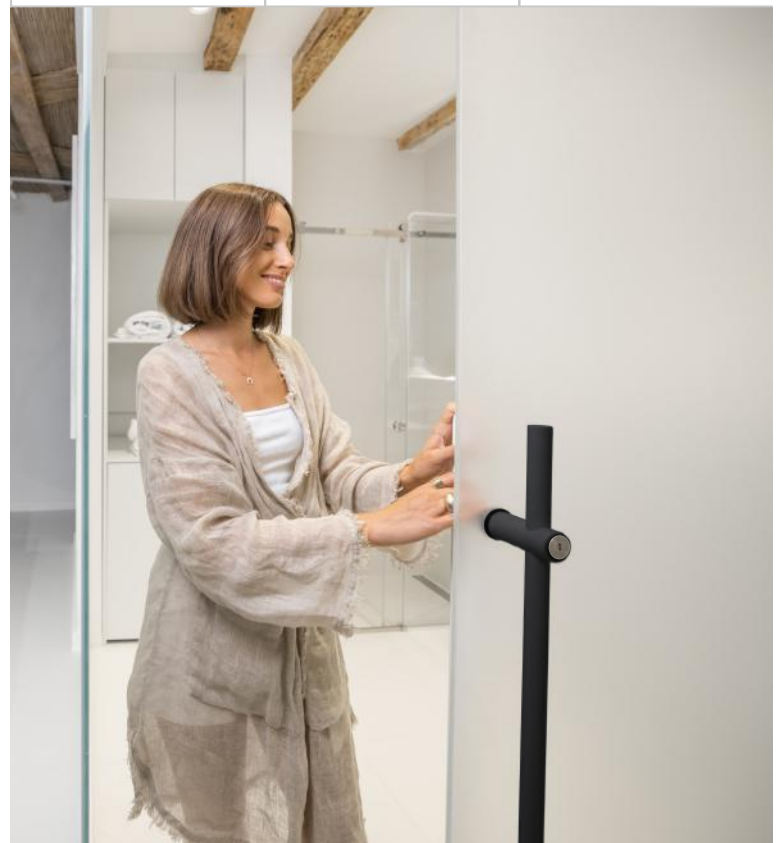
36" CTC



LOCKLP48

48" ADA Locking Ladder Pull - Back to Back

Overall	CTC	SKU
48"	36"	LOCKLP48
60"	48"	LOCKLP60
72"	60"	LOCKLP72



Ladder Pulls - Single-Sided

Commercial Ladder Pulls



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



For glass fabrication details, CAD files, and the latest product information.

Specification

- **Suitable for Glass Thickness:** 3/8" to 3/4" (10mm - 19mm)
- **Available Sizes:** 8", 16", 24", 36", 48", 60", and 72" overall lengths
- **Material:** Durable 304 Grade Stainless Steel
- **Simple Installation:** Prepped for back-to-back mounting with two mid-posts and fasteners included
- Custom lengths and finishes available



SSLP36

36" (24" CTC) - Single Sided

Overall	CTC	SKU
24"	12"	SSLP24
36"	24"	SSLP36
48"	36"	SSLP48
60"	48"	SSLP60







Ladder Pulls-Offset & Curved Ladder Pull Handle

Commercial Ladder Pulls



Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.

-  Satin Anodized
-  Matte Black
-  Brushed Stainless
-  Custom Finishes

Specification

- **Material:** Premium SS304 stainless steel for superior durability
- **Tubular Diameter:** 1" (25.4mm) for a modern and comfortable grip
- **Suitable for Glass Thickness:** 3/8" - 3/4" (10mm - 19mm) tempered glass
- **Suitable for Wood/Aluminum Door Thickness:** Up to 1-3/4" (44mm)
- **Offset:** 3" (76 mm) Center-to-Center
- **Simple Installation:** Prepped for back-to-back mounting with included fasteners

10" Overall



OSTUB10
10" Offset Tubular Commercial Pull

12" Overall



OSTUB12
12" Offset Tubular Commercial Pull

Ladder Pulls - Square To Round - SQR Series

Commercial Ladder Pulls



Finishes

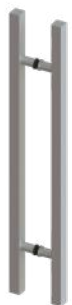
Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



For glass fabrication details, CAD files, and the latest product information.

Specification

- **Suitable for Glass Thickness:** 3/8" to 3/4" (10mm - 19mm)
- **Suitable for Wood/Aluminum Door Thickness:** 1-3/4" (44mm)
- **Material:** High-quality 304 Grade Stainless Steel
- **Simple Installation:** Prepped for back-to-back mounting with two round mid-posts and fasteners included

 <p>SQRLP48 48" (36" CTC) Back to Back</p>	Overall	CTC	SKU
	24"	12"	SQRLP24
	36"	24"	SQRLP36
	48"	36"	SQRLP48

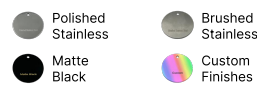
Ladder Pulls - Tubular

Commercial Ladder Pulls

For glass fabrication details, CAD files, and the latest product information, please visit our website.



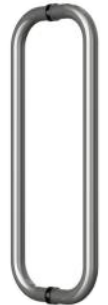

Finishes

Check the website for available finishes, in-stock products. As we build our inventory, more finishes will be available.



Specification

- **Material:** High-grade SS304 stainless steel for enhanced durability
- **Tubular Diameter:** 1.25" (32mm) for a sleek, modern look
- **Suitable for Various Applications:** Ideal for wine cellars, gyms, and commercial business spaces

<p>12" Overall 12" CTC</p>  <p>RCM12X12 12" Tubular Commercial Pull 12" CTC</p>	<p>18" Overall 18" CTC</p>  <p>RCM18X18 18" Tubular Commercial Pull 18" CTC</p>	<p>24" Overall 24" CTC</p>  <p>RCM24x24 24" Tubular Commercial Pull 24" CTC</p>	
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Sauna Handle

For glass fabrication details, CAD files, and the latest product information, please visit our website.
Stock and finish availability may vary by product.



SAUN19LP12
Sauna Handle 12" Ladder Pull Handle

Specification

- **Heat and Moisture Resistant:** Constructed from materials designed to thrive in sauna conditions.
- **Ergonomic Grip:** Provides a secure and comfortable feel during use.
- **Sleek Design:** Perfectly suited for modern and traditional sauna aesthetics.
- **Hustle Free Installation:** Includes all necessary mounting hardware for easy installation.

Finishes



SAUN25LP12
Sauna Handle 12"
Tubular Ladder Pull Handle



SAUN33R17
Sauna Handle 17"
Tubular Ladder Pull Handle



SAUN25LP24
Sauna Handle 24"
Tubular Ladder Pull Handle



**Don't Burn Your Hand!
Use GGH Sauna Handles.**





Sliding Door Kits - LAG Series

LAG Series

34



LAG Series

Sliding Door Kits

For glass fabrication details, CAD files, and the latest product information, please visit our website.
Stock and finish availability may vary by product.



LAGWM105
Tube Support



LAGGM105
Glass Mount Bracket



**USE ONLY
MONOLITHIC OR
TEMP/LAMI GLASS**