



Interior Architectural Hardware

Hydraulic Glass Door Patches | Quieting Glass Wall Partitions | Soft-Closing Sliding Glass Doors

TABLE OF CONTENTS

Alva Patch Door Fittings	4
FrameTec Select 2.0 Glass Partitioning	8
MasterTrack® Sliding Doors	12

HOW TO ORDER

See our catalogs

Visit www.portalshardware.com/brochures to see all that Bohle and Portals has to offer or call us and request a brochure be mailed to you.

Visit our website

Visit <https://www.portalshardware.com> to view architectural hardware products and retail pricing.
Visit <https://www.portalshardware.com/technical-info> to view technical documentation.

Register as a customer

If you register as a customer, a sales team member will reach out to you to set you up with an account and custom pricing.

Login to your account

When logged into your account, you'll be able to view your pricing* for our products and you can make orders online.*

Call us

Bohle | Portals tries to make ordering easy by providing industry-leading customer service to assist with estimation, specifications, and ordering.
Call 888-838-6006 to speak to someone directly,
Mon - Fri, 8 a.m. - 5 p.m. CT.

**Pricing may not be available online for large kits and orders including extra-long goods must be place through a customer service representative or account manager. If you have questions or need pricing, give us a call!*



ALVA DOOR PATCH

The Alva self-closing door patch and kits lead their class in both functionality and design for both residential and commercial applications. Its clean exterior houses the highest quality hydraulic system, delivering precise adjustable sweep and latch control through engineered adjustment valves.

FRAMETEC SELECT 2.0 GLASS PARTITIONING

With its numerous and flexible options, such as integrated transom and sidelites, Bohle FrameTec Select 2.0 is the optimum choice for projects that need a high-quality, room-quieting glass partition system.

MASTERTRACK® SLIDING DOORS

The MasterTrack® Sliding Glass Door System's premium appearance seamlessly integrates with modern home and office aesthetics. Three key components—track, soft-close roller assembly, and clamping system—work together to simplify both installation and operation, with available customizations like telescoping configurations and flush ceiling installation.



ALVA | ALVA ELEVATIONS SELF-CLOSING PATCH AND DOOR KITS

The new Alva self-closing door patch and Alva Elevations Door Patch Kits set the standard with innovative function and design that outperforms the competition. Alva’s sleek exterior houses a premium hydraulic system that delivers precise adjustable sweep and latch control, and specially engineered adjustment valves provide smooth, reliable operation for both residential and commercial projects crafted from high-grade 304 stainless steel.

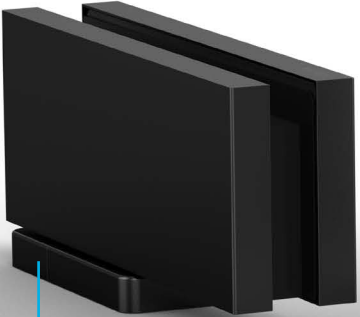
Available in three classic architectural finishes:

- Brushed Stainless Steel
- Polished Stainless Steel
- Matte Black



Opening force poundage

DOOR PATCH OPENING FORCE	RATING	POUNDAGE
ADA 39" (99 cm) and Below	EN 1	3 lbs (1.3 kgs)
Standard 39" (99 cm) and Below	EN 3	5 lbs (2.3 kgs)
Wide 39" - 49" (99 - 125 cm)	EN 5	7 lbs (3.2 kgs)



Mount base plate directly onto your surface with only two screws into the substrate

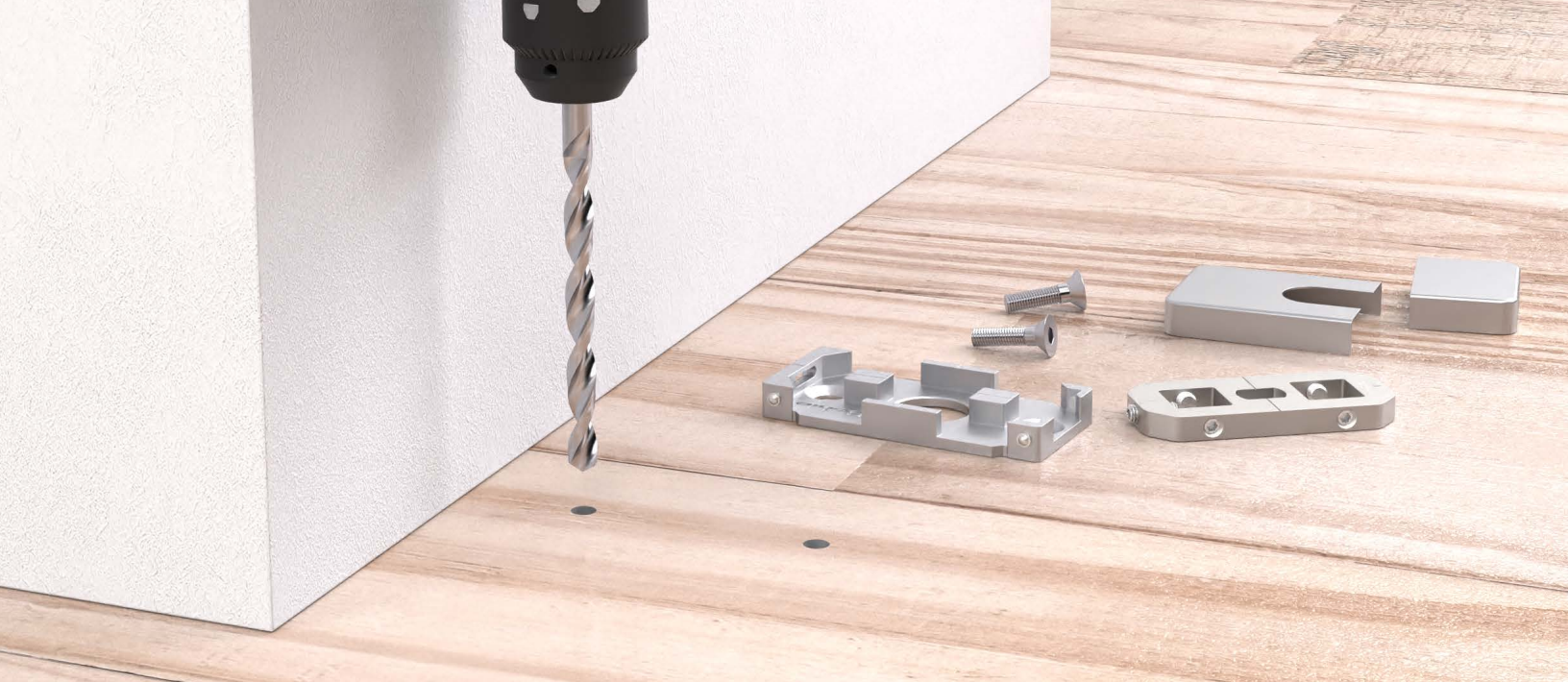
Sleek design with no visible holes



Black inlay



Adjustable base plate



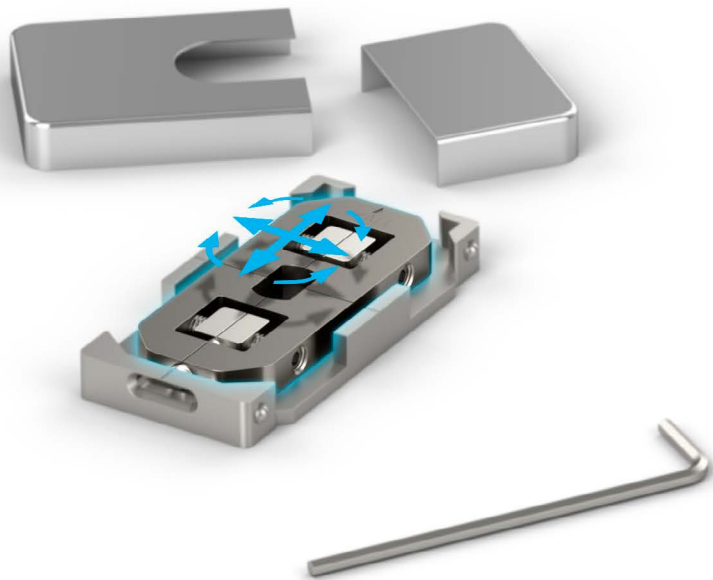
SIMPLE, EASY INSTALLATION

Only two drill holes required

The new Alva self-closing door patch eliminates the need to cut into subfloors for installation. Our newly designed and patented thrust/base plate secures the patch to the substrate with just two screws instead of four. And the Alva is designed to require the first hole to be drilled a comfortable 1-1/8" (29 mm), providing enough space for perpendicular drilling.

Adjustable base plate

Alva's patented base-plate design is a game-changer. This allows fine-tuning of the vertical alignment and center position by up to ±1/8" (±3 mm) or ±3°. The distance from the wall (horizontal alignment) can also be easily adjusted by ±1/8" (±3 mm) using a fifth adjustment screw.

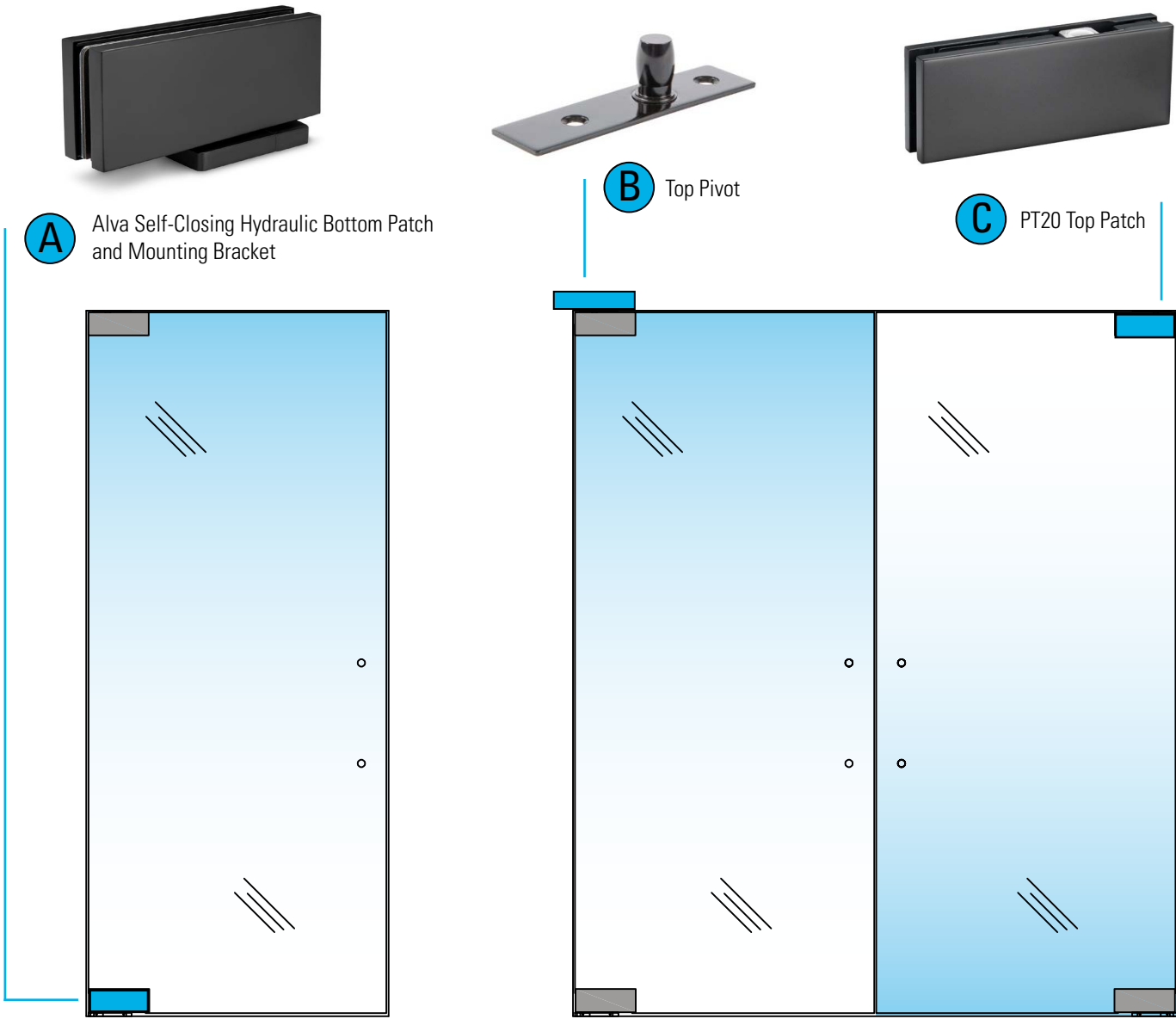


SCAN TO SEE FULL CATALOG

ALVA ELEVATIONS · DOOR PATCH KITS

- Glass thickness: Tempered glass 5/16" - 1/2" (8 - 12 mm)
- Maximum door height: 108" (274 cm)
- Maximum door weight: 220 lbs (99 kg)
- Standard, ADA door width dimensions: 29-1/2 - 39-3/8" (75 - 100 cm)
- Wide door width dimensions: 39" - 49" (99 - 125 cm)
- Function: Dual action, with or without hold open positioning
- Available in Polished Stainless Steel, Brushed Stainless Steel, Brushed Brass PVD, and Matte Black
- Available for Standard, ADA, and Wide doors

*Pictured here in Matte Black finish



SINGLE DOOR ELEVATIONS | INCLUDED IN DELIVERY

- A) Alva® Self-Closing Hydraulic Bottom Patch and Bottom Mount (1x)
- B) Top Pivot (1x)
- C) PT20 Top Patch (1x)

DOUBLE DOOR ELEVATIONS | INCLUDED IN DELIVERY

- A) Alva® Self-Closing Hydraulic Bottom Patch and Bottom Mount (2x)
- B) Top Pivot (2x)
- C) PT20 Top Patch (2x)

For interior use only | Not for use in showers | Not for use with laminated glass



*Featured in image above: FrameTec Select 2.0 Door Kit and Channels with Dual Sidelite and Transom in Matte Black
Featured in image below: FrameTec Select 2.0 Channels and Gaskets with Adhesive Decorative Strips - B05220849*

FRAMETEC SELECT 2.0 GLASS WALL PARTITIONING SYSTEM

Sound protection for comfort

Controlling noise transmission is increasingly critical in modern space planning. The FrameTec Select 2.0 glass partition system delivers effective sound control while maintaining the bright, open feel of your workspace. Independent acoustic testing has certified the system with an impressive STC 37 rating, making it perfect for a wide range of applications including private offices, healthcare facilities, and other environments where sound privacy matters.

Available in three classic architectural finishes:

- Satin Anodized
- Brushed Stainless Anodized
- Matte Black



SELECT YOUR ELEVATION

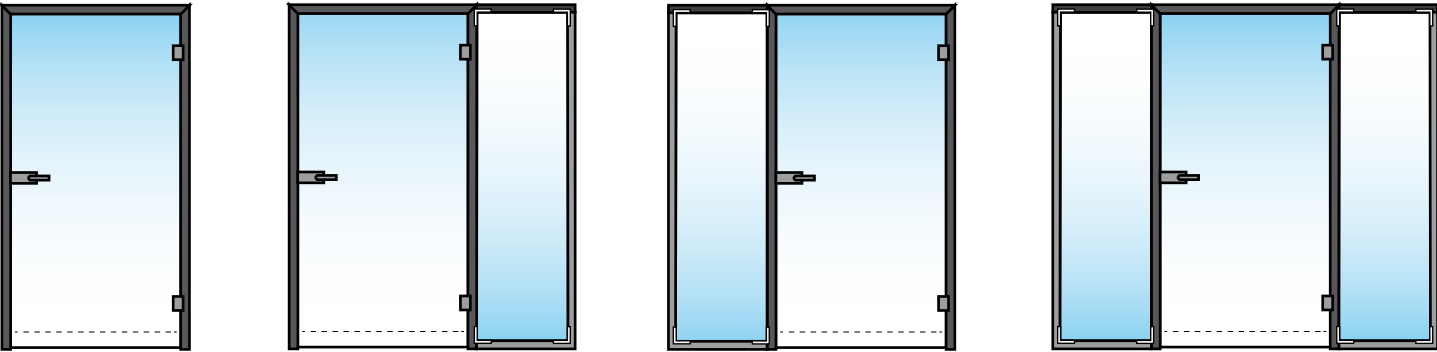
FrameTec Select 2.0's flexible design offers multiple installation options. Browse our elevation configurations below, then see corresponding component lists and available hardware options in our catalog by scanning the QR code on this page.



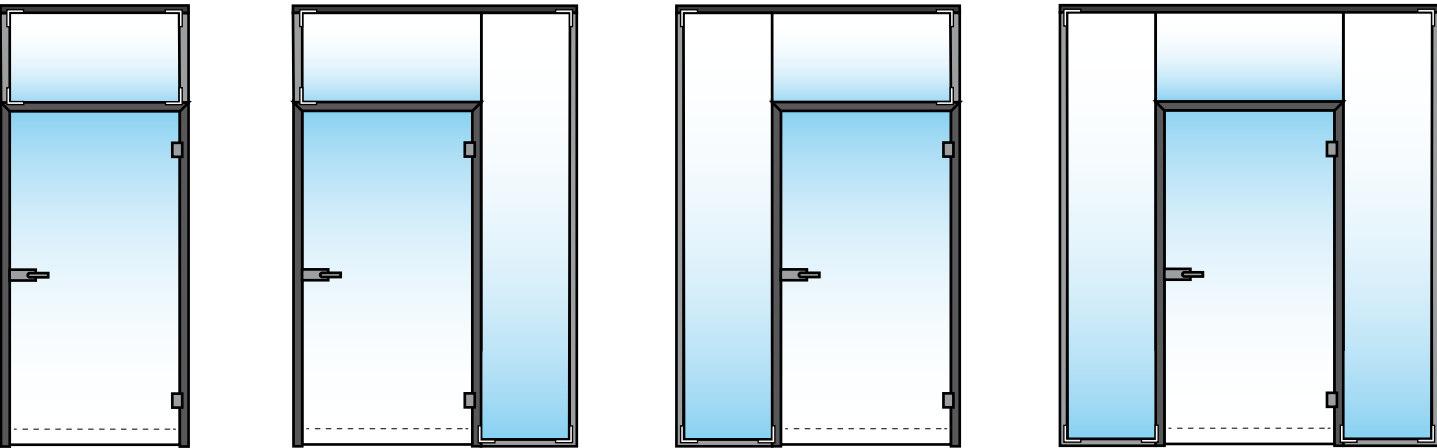
SCAN TO SEE FULL CATALOG

Sound insulation dimensions according to DIN 4109

GLASS	CONSTRUCTION	STC RATING
3/8" (10 mm) monolithic glass	Single-leaf swing door	31 dB
3/8" (10.76 mm) laminated safety glass with PVB sound insulation film and drop down seal	Single-leaf swing door	36 dB
3/8" (10 mm) monolithic glass	Single-leaf swing door / fixed glazing on one side and transom	32 dB
3/8" (10.76 mm) laminated safety glass with PVB sound insulation film and drop down seal	Single-leaf swing door / fixed glazing on one side and transom	37 dB



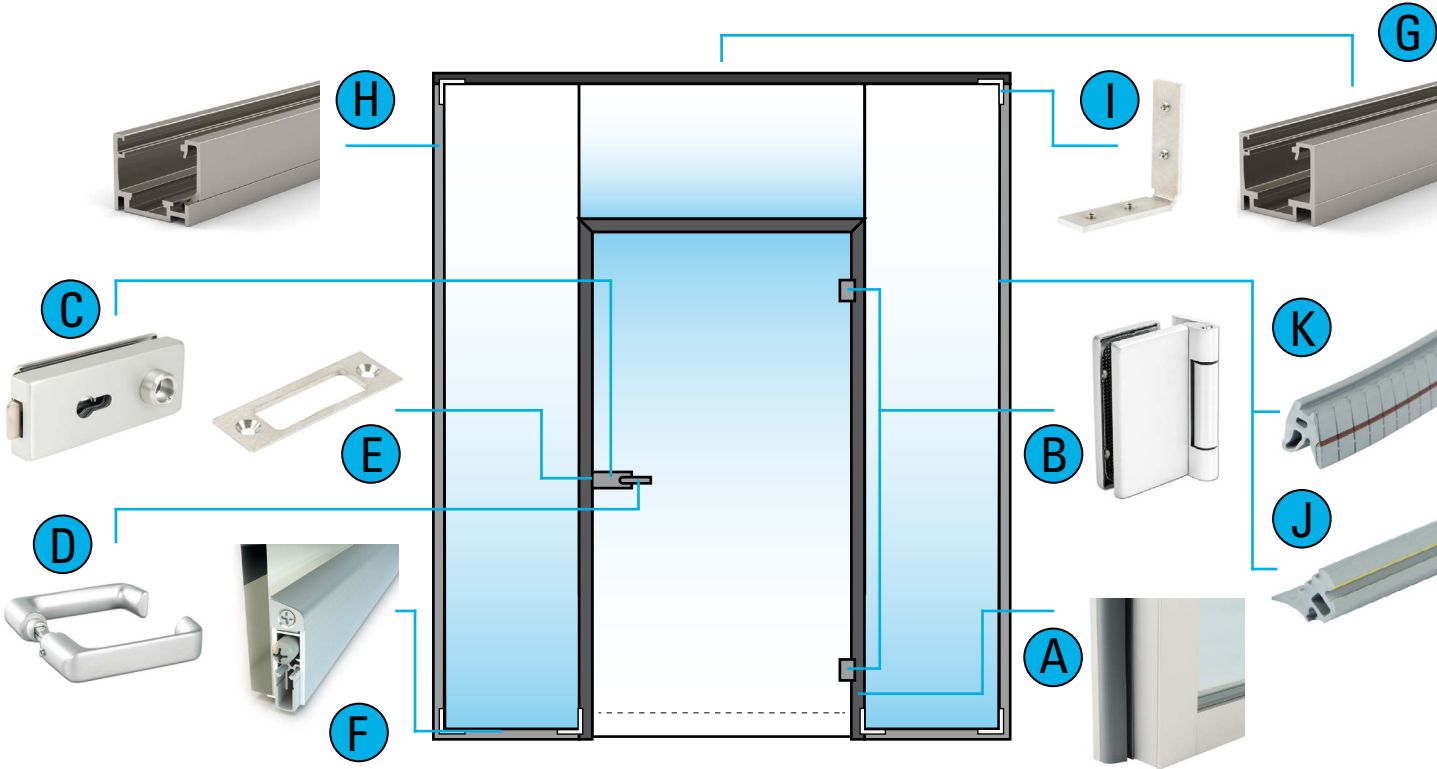
Standard Door Door with Hinged Sidelite Door with Latch Sidelite Door with Dual Sidelite



Door with Transom Door, Hinged Sidelite and Transom Door, Latch Sidelite and Transom Door with Dual Sidelite and Transom

FRAMETEC SELECT 2.0 COMPONENTS

Configuration below includes one door, dual sidelites and transom. Parts needed for each configuration will vary. Browse our complete catalog by scanning the QR code on the previous page or reach out to our customer service team for help in ordering the correct items for your project.



FRAMETEC SELECT 2.0 COMPONENTS*

Door w. Transom Configuration	
A)	Door Frame Kit
B)	Hinge
C)	Studio Lock
D)	Door Handle L-Shape
E)	Strike Plate
F)	Drop Down Seal
Configuration w. Sidelite	
G)	Top Channel
H)	Bottom / Side Channel
I)	Corner Connector
J)	Inside Gasket
K)	Outside Gasket

- Material: Aluminium
- Maximum door weight: 147 lbs (66 kg)
- Max. installation height: 120" (304 cm)
- Max installation length: Unlimited
- Maximum door dimension: 39-3/8" W x 106-5/8" H (1000 mm W - 2708 mm H)
- Accomodates door glass thicknesses: 3/8" (10 mm) monolithic
3/8" (10.76 mm) laminated
- Accomodates sidelite/transom glass thicknesses: 3/8 - 9/16" (10 - 15 mm)
- Available finishes: Brushed Stainless Anodized
Satin Anodized
Matte Black

Note: Door must be installed between walls; cannot be installed into a corner

*Items included in delivery will change depending on your project needs. This list is for a configuration including doors, dual sidelites and transom.



Featured in image above: MasterTrack® FT Wall Mount, Multi-Purpose Wall Mount Spacer and Glass Mount Adapter

MASTERTRACK® FT AND MASTERTRACK® BT SLIDING GLASS DOOR SYSTEMS

Sliding glass doors do more than save space—they create flexible living environments that adapt to your lifestyle. Whether you're opening up your kitchen to entertain or creating private work zones, these systems move effortlessly and silently. The clean lines and premium finishes of MasterTrack integrate seamlessly with your design aesthetic while its advanced engineering ensures decades of smooth operation.

Why Design Professionals Choose MasterTrack®:

- **Simplified Installation:** Three precision-engineered components reduce installation time and callbacks
- **Whisper-Quiet Operation:** Advanced soft-close technology ensures smooth, silent performance that impresses clients long after project completion
- **Design Flexibility:** Wall-mount, telescoping, or flush ceiling configurations adapt to any architectural vision
- **Professional Results:** Consistent performance builds your reputation for quality craftsmanship

MasterTrack® helps you deliver the sophisticated, functional spaces your clients envision—with the reliability that protects your professional reputation.

MasterTrack® Transforms Spaces

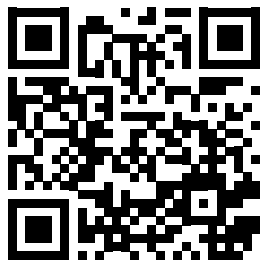
- Open-concept room dividers that maintain sightlines
- Kitchen pass-throughs that expand entertaining space
- Home office partitions for work-from-home flexibility
- Architectural statements that become conversation pieces



MASTERTRACK® FT WALL AND CEILING MOUNTING

Product highlights

- For simple installations where doors are mounted to wall or ceiling surface
- Exceptionally smooth operation
- Effortless gliding action and soft-close technology
- Secure derailment protection
- Simple, cost-effective installation
- Synchronized multi-panel opening systems available



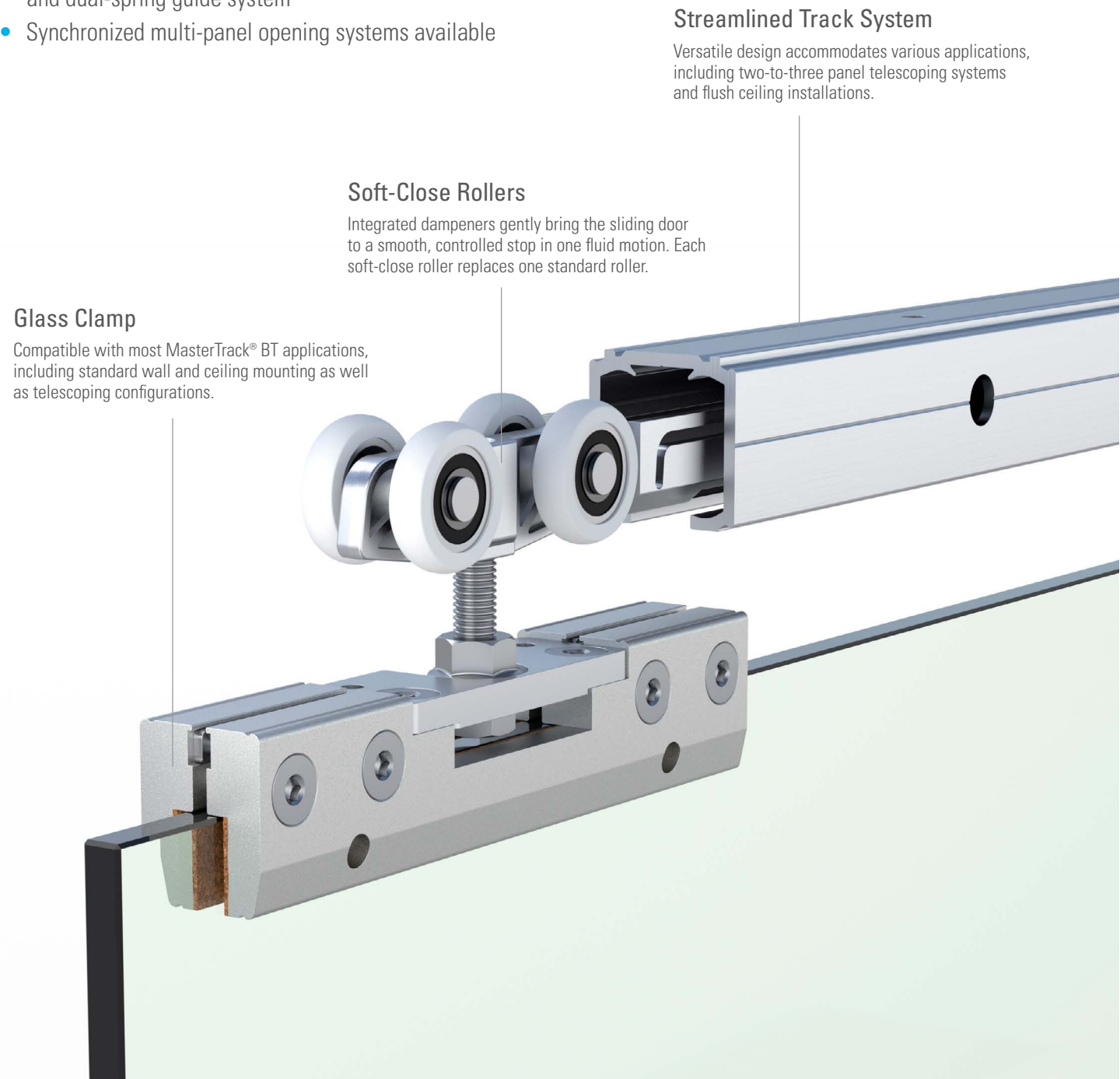
SCAN TO SEE FULL
CATALOG



MASTERTRACK® BT POCKET AND RECESSED APPLICATIONS

Product highlights

- For applications where sliding door tracks need to be hidden
- Compatible with sidelites and stacking/telescoping glass panels
- Height adjustment range: +/- 1/8" (+/-3 mm)
- Optional hydraulic soft-close with premium hydraulics and dual-spring guide system
- Synchronized multi-panel opening systems available





MASTERTRACK® BT CONFIGURATIONS FLUSHED CEILING | POCKET WALL MOUNT



1 slider, flush ceiling mount



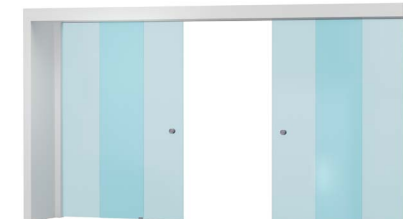
2 stacking sliders and sidelite, flush ceiling mount



1 slider, flush ceiling mount



1 slider and sidelite, flush ceiling mount



2 slider synchro and sidelite, flush ceiling mount



2 slider synchro, flush ceiling mount

MASTERTRACK® FT CONFIGURATIONS DIRECT WALL | CEILING MOUNT



1 slider, no sidelite, ceiling mount



2 slider synchro, no sidelite, ceiling mount



1 slider, no sidelite, wall mount



2 slider synchro, no sidelite, wall mount



1 slider and sidelite, ceiling mount



2 slider synchro and sidelites, ceiling mount



1 slider, sidelites and transom: "wall mount on glass"



NOTES & SKETCHES





Bohle | Portals

925 Lydia Ave, Kansas City, MO 64106
10924 Granite Street, Suite 200, Charlotte, NC 28273

T +1 888 838 6006

support@portalshardware.com
www.portalshardware.com

Bohle | portals