

### ATTUNE GLASS WALLS





#### **FIXED GLASS**

Attune's narrow glass channel provides a minimal aesthetic and accommodates panel thicknesses from 3/8" to 5/8". The frameless glass is side loaded, cutting down on installation times.



**5** Solid seals

For superior acoustic performance

# 180 Degree Connection 90 Degree Connection Tee Connection Image: Section of the section of





Aluminum door jamb accommodates adjacent side lites, providing a continuous appearance in framing thickness. The hinge and lockset strike locations are field adjustable, adding greater flexibility to site conditions. The aluminum framed doors accommodate most standard door hardware, allowing you to specify hardware for your specific needs.







- **Door stud hinge side** Allows vertical adjustment of mortise hinges
- **Adjustable door stops** For tuning gaps and latch freeplay
- **3 Multiple stile widths available** Choose from wide, medium, or narrow stile options
- 4 Wide stile compatible with all cylindrical and mortise locksets Use our standard hardware options or specify your own
- **5** Door stud strike side Allows for vertical adjustment of strike
- Optional compact electric strike Compatible with cylindrical and mortise locksets



#### FRAMELESS GLASS PIVOT DOOR

Corner patch fittings with integrated closer and hold open features provide function with a minimal look. Choose from ladder pulls or glass patch locksets. Pivot doors have a maximum height of 108" – a transom can be used above doors to accommodate taller walls.







#### FRAMELESS GLASS SLIDING DOOR

The sliding door track and adjacent fixed glass channel have a continuous height. Standard door tail seals and optional automatic door bottoms offer superior sound attenuation. Choose from ladder pulls or sliding door locksets with positive latching.

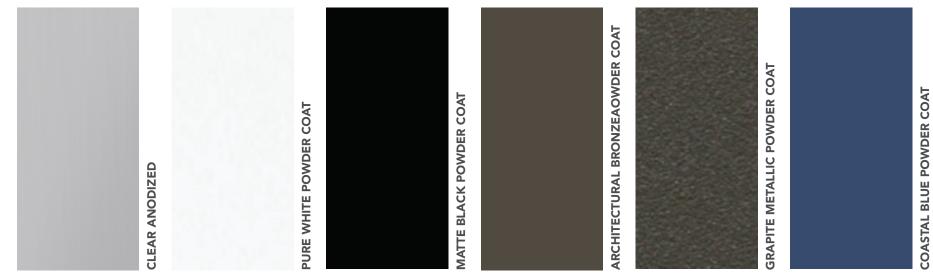




#### **TRIM FINISH OPTIONS**

**DOOR HARDWARE OPTIONS** 

**NON-LOCKING LADDER PULL** 



**TOP LOCKING LADDER PULL** 

FLOOR LOCKING LADDER PULL

# FRAMELESS GLASS SLIDING DOOR LOCKSET



FRAMELESS GLASS PIVOT DOOR LOCKSET



## SPECIFICATIONS ATTUNE GLASS WALLS

#### **DETAILS AND DIMENSIONS**

#### **Base Assembly**

Aluminum glass channel and aluminum tip-in trim. Side loaded glass with vertical adjustment blocks. Floor anchoring required.

#### **Ceiling Assembly**

Aluminum glass channel. Header attachment to ceiling grid, finished drywall headers, or Tranquil 5x5 post system.

#### **Glass Connection Options**

 Frameless glass with clear partition joint tape capable of 180°, 90°, 135°, and tee connections.

#### **System Dimensions**

- Standard ceiling height: Up to 10'-0"
- Vertical adjustment: +/- 1/2"
- Horizontal adjustment: +/- 1/2"
- $\bullet$  Glass channel at floor and sides: 1-1/4"W x 1-1/2"H
- Glass channel header (fixed glass): 1-1/4"W x 2-1/2"H
- Door frame: 3"W x 2-1/2"H at header, 3"W x 1-1/2"H for vertical door studs, inswing and outswing
- Sliding door header: 3-5/8"W x 2-1/2"H, 81-1/2" minimum track length or continuous up to 10' length

#### Seismic Requirements

Optional project specific seismic anchors are available. Calculations can be coordinated by Tranquil and completed by a third-party engineering firm to meet all applicable codes.

#### **Door Options**

- Frameless 1/2" glass sliding
- Aluminum framed glass sliding
- Wood sliding
- Frameless 1/2" glass pivot
- Aluminum framed glass swing
- Wood swing

#### **Hardware Options**

- Sliding door: Locking/non-locking ladder pulls, locking/non-locking mortise lockset, electric strike, soft open/close
- Swing/pivot door: Cylindrical lockset, mortise lockset, locking/non-locking ladder pulls, electric strike
- Door frame features adjustable hinge and strike heights.
- Auto drop seal options

#### **MATERIALS + FINISHES**

#### **Aluminum Extrusions**

Glass channel, trim, door frame, and sliding door track are all architectural grade aluminum alloys.

#### **Trim Finishes**

- Clear anodized
- Powder coat: Pure white, matte black, architectural bronze, graphite metallic, coastal blue
- Custom color matching available

#### **Panel Options**

- Frameless glass: standard tempered glass or laminated glass - 3/8" to 5/8" thick (minimum thickness determined by wall height)
- Solid panels: laminated 1/2" MDF panel, laminate selection per manufacturer's standard range
- Markerboard panels: laminated 1/2" MDF panel, magnetic option available
- Decorative glass panels: Backpainted glass, printed glass, switched glass



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