



Allsteel®

Beyond®

Technical Guide  
Updated January 2025









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# Beyond

Beyond walls offer built-in flexibility that responds to the constant rhythm of business change. With efficient functionality and a large selection of aesthetic choices, you can move beyond permanent drywall solutions and create dynamic spaces filled with natural light that are reconfigurable to easily manage whatever change the future brings.



## Frameless

Visibility is accessibility. With a frameless glass solution, a culture of transparency can be created through connection, adjacency, and accessibility while maintaining acoustical privacy. Beyond Frameless offers various glass types and trim finishes, allowing users to create countless design aesthetics while maintaining the reconfigurability and technology integration options of the full Beyond product line.


## Framed

When designing a freestanding application with a kit-of-parts strategy, or to reach a higher ceiling height, Beyond Framed will allow for the greatest success while still maintaining the transparency and accessibility that a frameless glass solution offers. You can create spaces filled with natural light, and you're free to reconfigure and relocate walls to easily manage whatever change the future brings.

## Solid

With all of the product capabilities of a Beyond Framed solution, Beyond Solid panels offer a wide range of finish options — veneer, laminate, painted steel, fabric, and markerboard—creating various aesthetic choices while still allowing users to utilize a kit-of-parts strategy and reconfigure as needed. These finishes also align with the Allsteel family of finishes, allowing furniture and walls to blend seamlessly and creating a cohesive aesthetic across the floor plate.



A modern office interior with a desk, chair, and large windows. The scene is bright and airy, with natural light streaming in from the windows. The desk is a light wood color with a white metal frame. A white ergonomic chair with wooden legs is positioned in front of the desk. On the desk, there is a laptop, a white mug, and a small orange box. A potted plant sits on a shelf in the background. The floor is covered with a grey and white patterned rug. The overall aesthetic is clean and professional.

Tomorrow will  
bring new ways  
to work and  
companies must  
be ready to adapt.



# Product Details

## Limited Lifetime Warranty

We recognize that keeping up with the pace of change requires having products that work as hard as the people who use them. That's why each of our products is rigorously tested and certified to meet the highest industry standards. In the unlikely event that any Allsteel product or component covered by the Allsteel Warranty should fail under normal workplace use because of defective material or workmanship, Allsteel promises to fix it. Because taking care of people is how Allsteel takes care of business. For information on Allsteel's warranty coverage, visit [allsteeloffice.com](http://allsteeloffice.com).

- 10 years for partitions and glass
- 5 years for moving parts such as door hardware and mechanisms
- 2 years for self-close hinges for frameless glass hinged doors purchased after August 1, 2024  
(5 years on self-close hinges purchased prior to this date)
- 1 year for sliding door soft-close mechanisms purchased after August 1, 2024  
(5 years on sliding door soft-close mechanisms purchased prior to this date)
- Allsteel does not warranty COM materials, doors used in a suite entry, customer's own hardware, or third-party products.

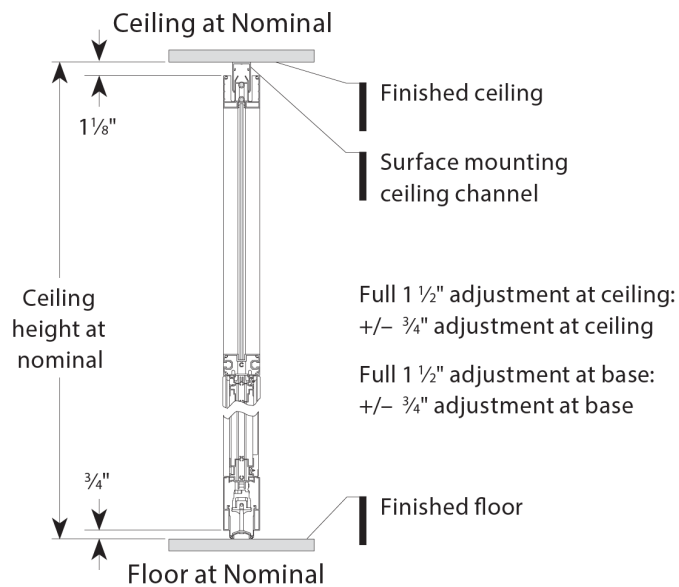
## Certifications

Contains recycled content/uses recyclable materials						
	Indoor Advantage Gold Certified	Material Transparency	Environmental Product Declarations	FSC-Certified Wood	BIFMA LEVEL 3	Declare Label
	Contributes to LEED and WELL	Contributes to LEED and WELL	Contributes to LEED	Contributes to LEED	Contributes to LEED	Standalone Sustainability Certification

At Allsteel, our mission is to respect people and the environment while creating the best products. Using our Design for Environment process, we plan for a product’s long-term fate. Packaging, chemical content, renewable materials, and recyclability of products become important additions to the product design process. Replaceable parts are available to repair existing products, which helps reduce the environmental and social impacts of raw material extraction and energy used to produce new products.

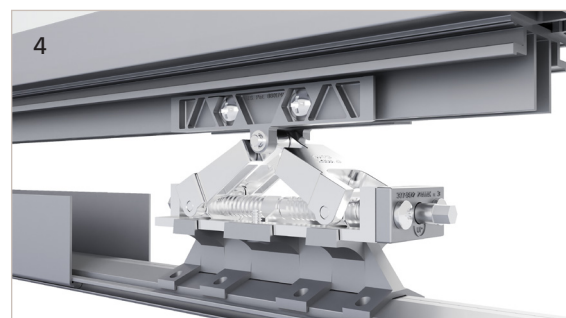


# Building Integration Details



## Notes

- Beyond requires that the contractor adhere to a finished floor and ceiling variation of  $\pm \frac{3}{4}$ " for panels and  $\pm \frac{1}{2}$ " for doors (nominal).
- Beyond requires that the contractor adhere to vertical plumbness of  $\pm \frac{3}{4}$ " for panels (nominal).
- Vertical dimensions must be measured from benchmark every 24" along run. Horizontal dimensions must be measured from finished drywall to finished drywall.



## 1 Ceiling Channel Connection

- Connects panels and doors to drywall or grid ceiling
- Non-defacing and movable

## 2 Floor Connection

- Panels rest above the finished floor
- Non-defacing and movable

## 3 Freestanding Cornice

- For framed and solid applications
- Allows the full application to be freestanding and finished off at the top

## 4 Scissor-Lift Leveling Mechanism

- Allows for easy leveling of  $\pm \frac{3}{4}$ " adjustment using only a power drill



# Routing Power

## 1 Exterior view



## Interior view



## Exterior view

2



## Interior view



## 1 Modular Base Electrical

- Frameless panels feature a 4-wire, 2-circuit system
- For frameless panels, the electrical base trim is the same height as non-electrical base trim
- Framed and solid panels feature an 8-wire, 4-circuit system
- For framed and solid panels, electrical base trim is 1" Higher

## 2 Ported For Hardwired Electrical

- Frameless and framed panels include ported post with junction boxes
- Solid panels can include ported tiles for single, double, or quad junction boxes, which can be placed anywhere within the panel, apart from a 3" border on all sides, in  $\frac{1}{16}$ " increments
- Up to 8 junction boxes per tile
- Junction boxes can be placed parametrically in solid tiles within specified guidelines (dependent on tile type) to support various power routing needs





11:25 AM

**Conference Room 2580**

**Available**  
11:00 AM - 12:00 PM

[Reserve](#)

**Weekly stand up**  
12:00 PM - 1:00 PM

**Available**  
1:00 PM - 3:00 PM

**Private meeting**  
3:00 PM - 5:00 PM

[Reserve](#)

Nearby rooms

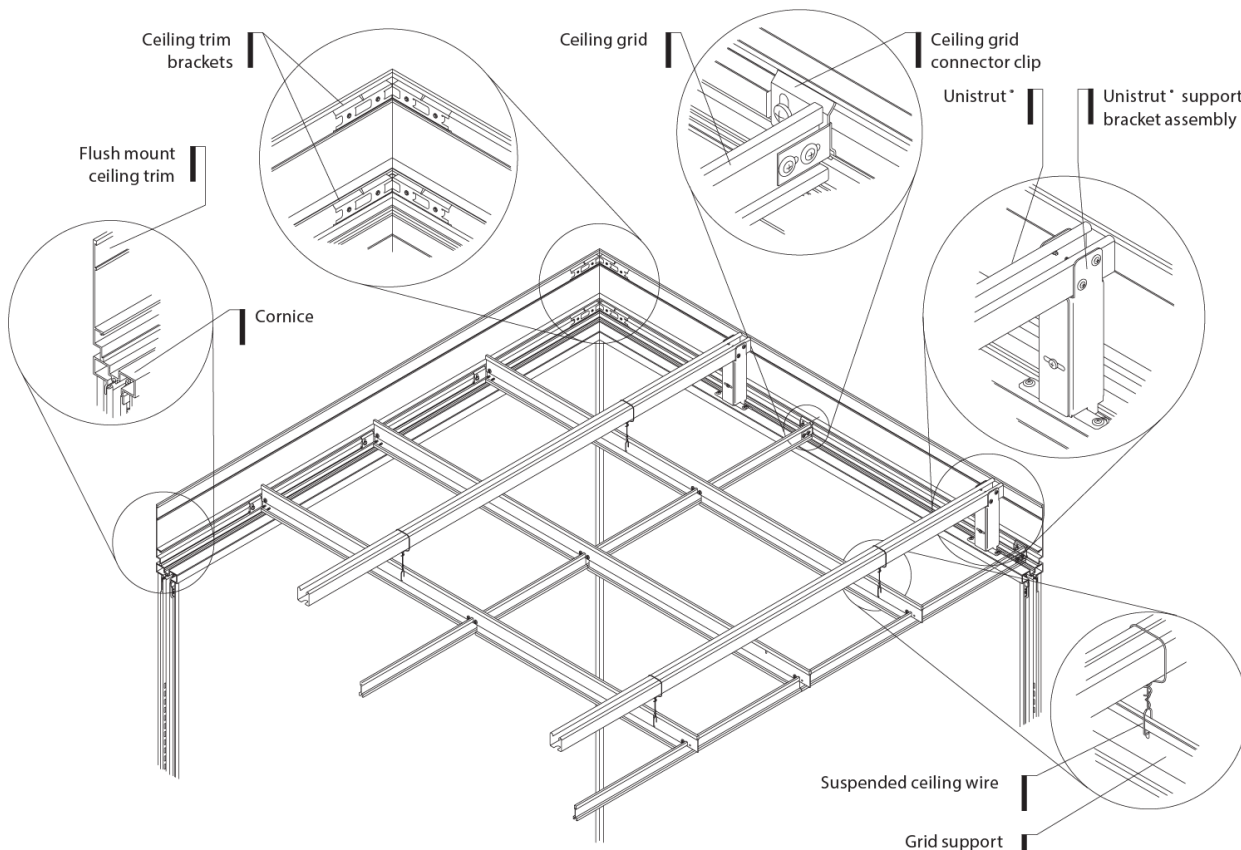


# Suspended Ceiling

A suspended ceiling can be added to Beyond Freestanding. Most components, including the suspended ceiling, are supplied by other suppliers. Allsteel provides the following components:

- Freestanding cornice to tie the Beyond walls together.
- Suspended Ceiling Mounting Brackets to support Unistrut® cross beams, attached to the cornice. Two brackets are required at every vertical seam in the ceiling trim.
- Flush-mounted ceiling trim for flush ceiling applications.

There are two main types of suspended ceilings that hang from the Unistrut support structure. The first type is flush mount, where the ceiling trim aligns flush with the Beyond panels. The second type is overhang mount, which can overhang the Beyond panels up to 10".



## Overhang Trim Option

### Supplied by Allsteel:

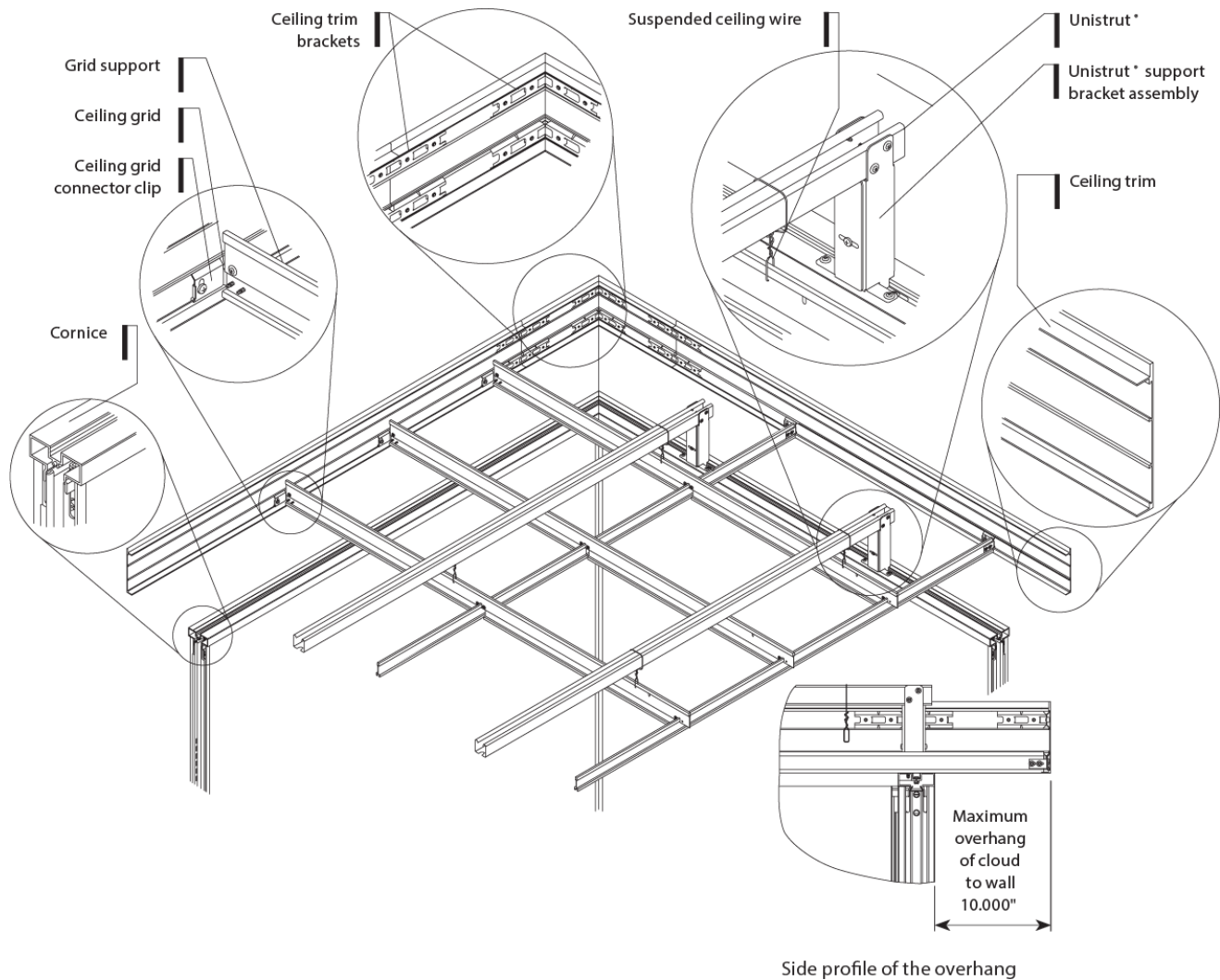
- Flush-mounted ceiling trim; trim is 7" High and comes with 120° lengths
- Mounting brackets to support Unistrut crossbeams
- Freestanding cornice

### Supplied by Other Suppliers:

- Ceiling trim brackets
- Ceiling grid connector clips
- Unistrut crossbeams
- Suspended ceiling wire
- Ceiling tiles
- Ceiling grid



# Suspended Ceiling



## Overhang Trim Option

### Supplied by Allsteel:

- Mounting brackets to support Unistrut crossbeams
- Freestanding cornice

### Notes

Allsteel does not provide ceiling trim with the overhang option  
Maximum overhang is 10"

### Supplied by Other Suppliers:

- Ceiling trim
- Ceiling trim brackets
- Ceiling grid connector clips
- Unistrut crossbeams
- Suspended ceiling wire
- Ceiling tiles
- Ceiling grid
-









# Beyond Frameless Panels



# Frameless Panel Overview

## Dimensions

### Height

- 18"–120"H

### Width

- 8"–42"W in 1/4" increments up to 120"H
- 8"–48"W in 1/4" increments up to 108"H

### Glass Thickness

- 1/2"W
- For glass colors and types, please see Architectural Products Specification Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim

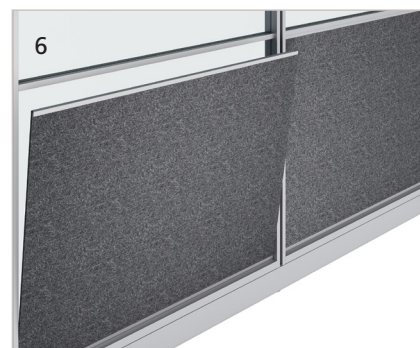
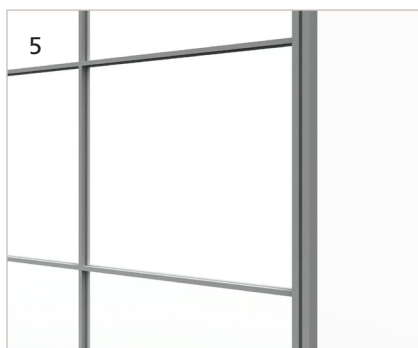
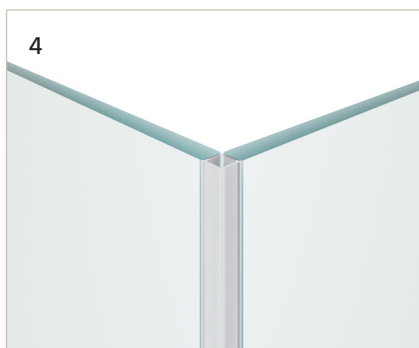
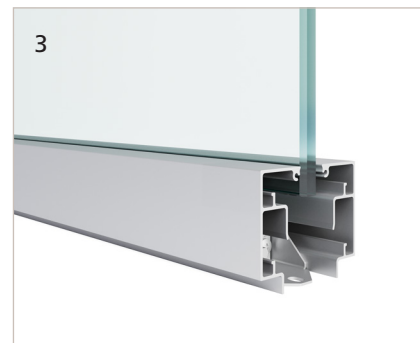
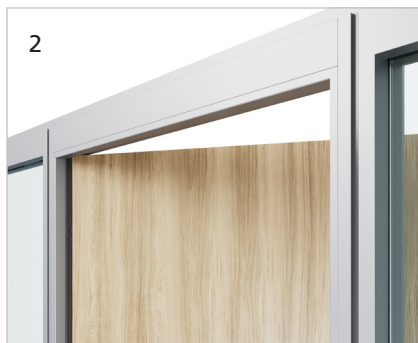
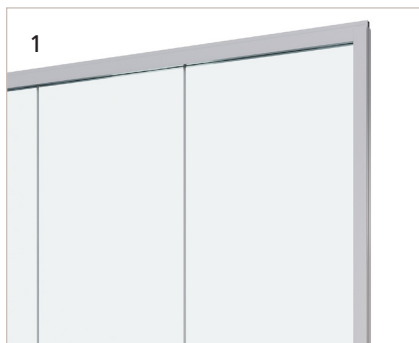
### Orderable Increments

- 1/4" for height and width





# Frameless Panel Details



## 1 Frameless Span

- Lets in more natural light than traditional drywall, increasing wellness in the workplace
- Panels are non-progressive and can be added, removed, or reconfigured without disrupting adjacent panels

## 2 Integrated Solid Panels and Doors

- Frameless adapters allow Beyond Frameless panels to connect to posts, door frames, and solid panels

## 3 Base Trim

- Polymer gaskets between the trim and glass condition provide an acoustic seal
- Adjustment range for standard base trim is  $\pm \frac{3}{4}$ "; low-profile base trim restricted to  $\pm \frac{1}{4}$ "
- Low-profile base trim is 2½"H (shown)
- Standard trim is 3⅛"H

## 4 Vertical Fillers

- Vertical fillers are designed to precision fit into glass and are consistently sized to allow for reconfiguration
- Vertical fillers are applied with VHB (Very High Bond) tape, eliminating the need to caulk or glaze the seams between frameless glass panels
- Vertical fillers are offered in anodized or clear polycarbonate in straight, 2-way, 3-way, or 135° connection types
- 4-way vertical fillers are offered in clear polycarbonate only

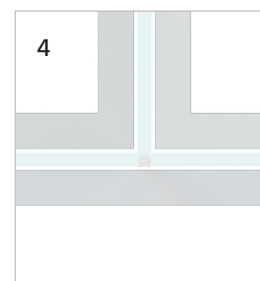
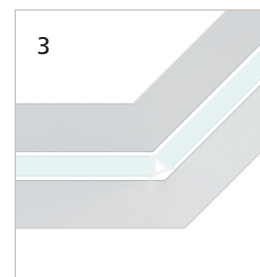
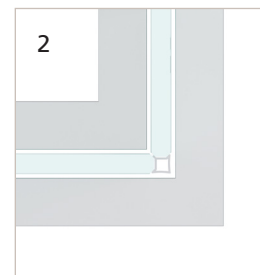
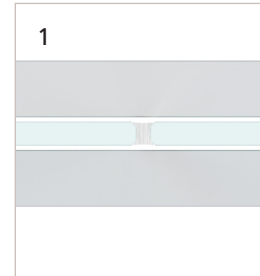
## 5 ¾" Field-Applied Mullions

- Available as a custom solution; offered in 120" lengths
- Provide a segmented glass aesthetic without actual segmentation
- Applied using VHB tape and are removable

## 6 Pressure-Fit Tiles

- Fabric-wrapped tiles installed pressure-fit onto frameless glass utilizing ¾" field-applied mullions; available as a custom solution
- Used on Beyond Viz markerboards, Beyond Framed, or Beyond Frameless with field-applied mullions

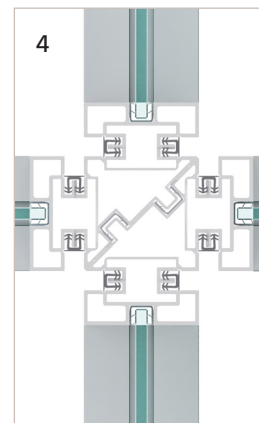
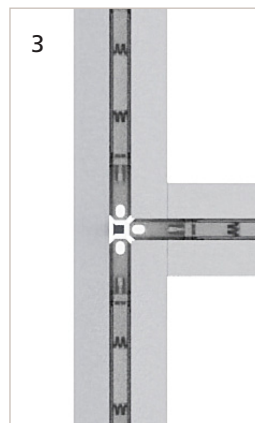
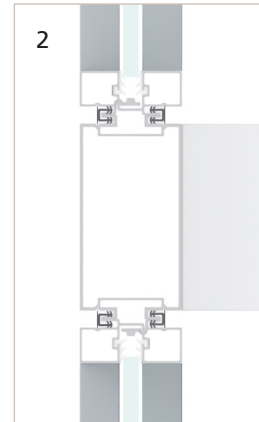
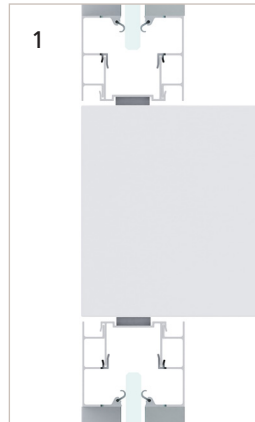
## Frameless 2-Way & 3-Way Connections



- 1 Straight connection
- 2 2-way connection
- 3 135° connection
- 4 3-way connection



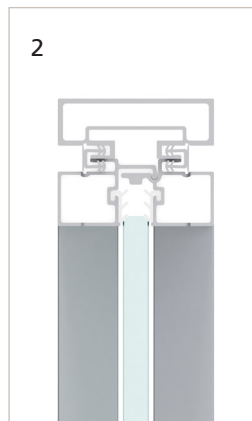
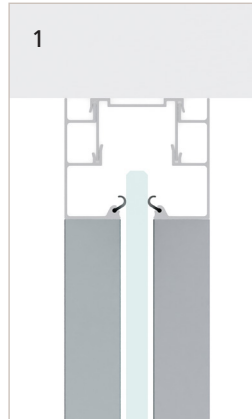
# Frameless Demising Wall & 4-Way Connections



- 1 Frameless glass connecting to drywall
- 2 Frameless glass with drywall endcap
- 3 Frameless glass with setback panel and solid demising wall
- 4 4-way connection



## Frameless Wall Channel & Finished End



### 1 Frameless Wall Channel

- 2½"W
- +/- ¾" adjustment

### 2 Frameless Finished End

- 2<sup>11</sup>/<sub>32</sub>"W
- +/- ⅛" adjustment













# Beyond Framed Panels



# Framed-Glass Panel Ceiling Connection

## Dimensions

### Height

- 18"–120"H for standard and electrical bases
- Up to 144"H with stacking

### Width

- 8"–60"W

### Glass Thickness

- 1/4" or 3/8"W
- For glass colors and types, please see Architectural Products Specification Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim

### Orderable Increments

- 1/4" for height and width



# Framed-Glass Panel Freestanding

## Dimensions

### Height

- 86"–120"H for standard and electrical bases

### Width

- 8"–60"W

### Glass Thickness

- 1/4" or 3/8"W
- For glass colors and types, please see Architectural Products Specification Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim

### Orderable Increments

- 1/4" for height and width





# Framed Panel with Wood Slats Freestanding

## Dimensions

### Height

- 96"–120"H in 6" increments

### Width

- 24"–48"W in 6" increments

### Wood Slat Finishes

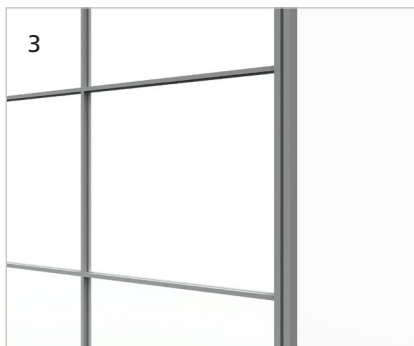
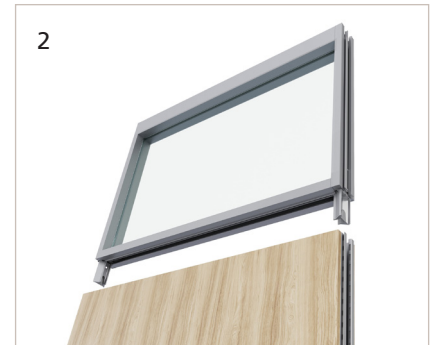
- For wood slat finishes, please see Architectural Products Specifications Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim



# Framed Panel Details



## 1 Frame Details and Optionality

- Framed-glass panels may be specified either with monolithic or segmented glass with up to six glass lites
- Segment bars are offered as either standard (1A) or with integrated mounting rail (1B) to allow for attachment of sliding door with transom, TV mounts, Stride® off-modular connection, and accessory hooks
- Frame verticals are offered in two thicknesses—uniform and narrow
- Uniform vertical style is consistent with horizontal frame member and is 2<sup>5</sup>/<sub>16</sub>"W, frame-to-frame including zipper
- Narrow vertical style offers a more streamlined aesthetic and is 1<sup>1</sup>/<sub>16</sub>"W, frame-to-frame including zipper

## 2 Framed-Glass Stackers

- Framed-glass stackers may be added on to Beyond Framed or Solid panels for use as a clerestory and to increase maximum overall wall height to 144"H

## 3 3/4" Field-Applied Mullions

- Available as a custom solution; offered in 120" lengths
- Provide a segmented glass aesthetic without actual segmentation
- Applied using VHB tape and are removable

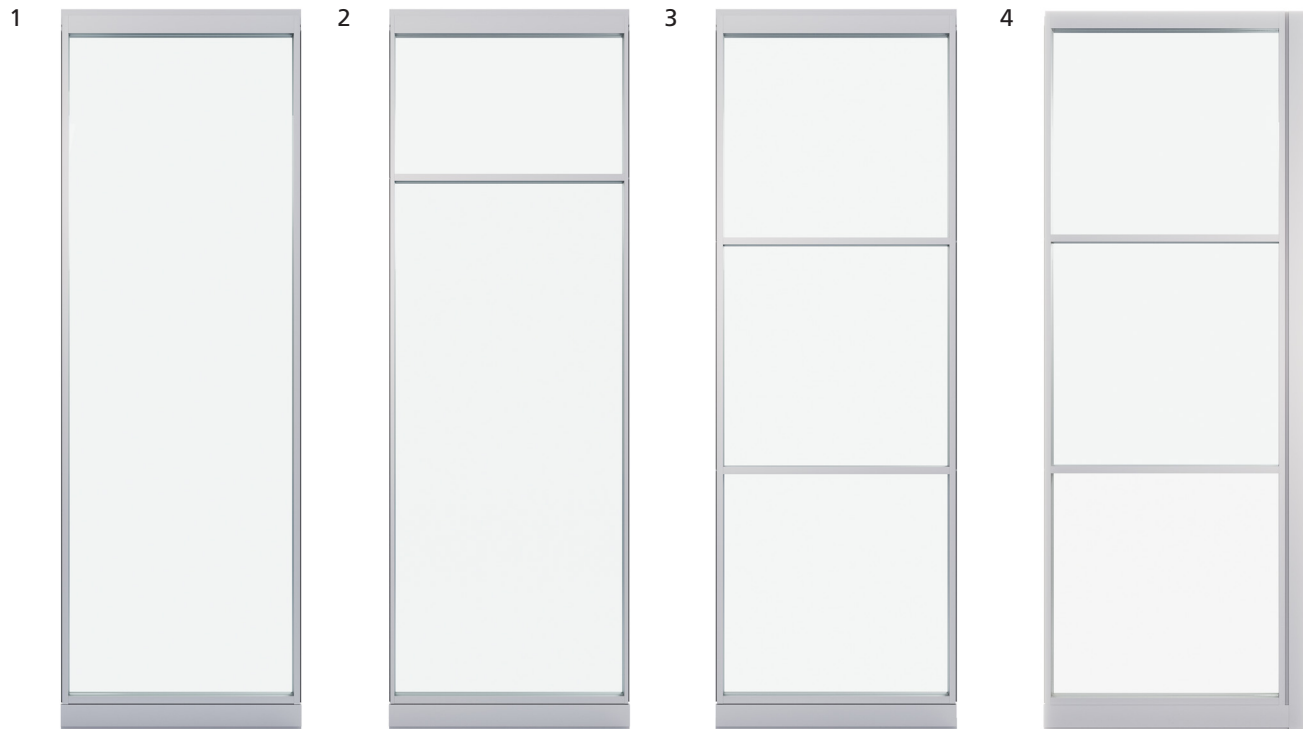
## 4 Pressure-Fit Tiles

- Fabric-wrapped tiles installed pressure-fit within framed glass; available as a custom solution
- Used on Beyond Viz markerboards, Beyond Framed, or Beyond Frameless with field-applied mullions



# Elevations

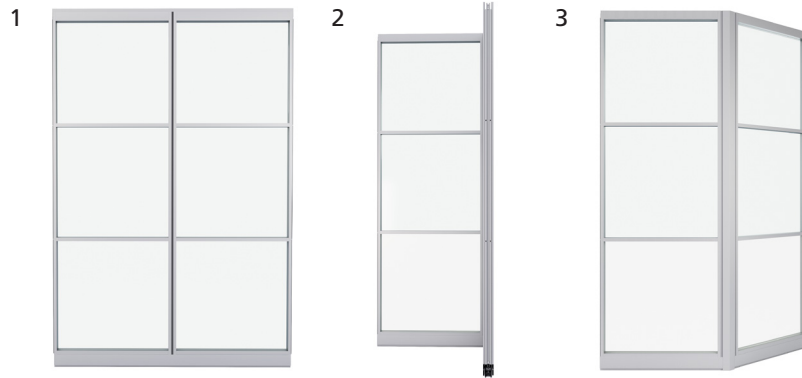
## Panel and Connection Types



- 1** Monolithic
- 2** Clerestory
- 3** Segmented
- 4** 90° corner with post

# Inline & 2-Way Connections

## Connection Types



**1** Inline connection

**2** 2-Way 90° connection

**3** 3-Way 135° connection



**4 Zipper Connection**

- Framed and solid panels are connected utilizing zippers for straight and angled applications, up to 15°
- Standard zippers are ½"W and can accommodate angles up to 5°
- Adjustable angle zippers are 1"W (½" planning dimension) and can accommodate angles up to 15°
- Copolymer zippers connect panels and components
- Zippers are removable, allowing the panels to be relocated
- Available in a variety of colors to correspond with frame finish



**5 Post**

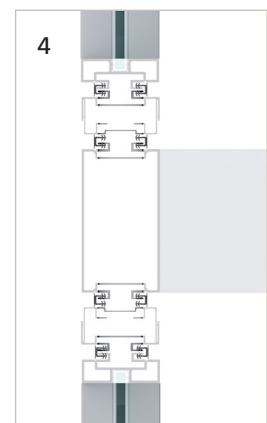
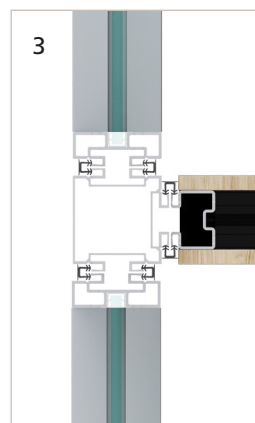
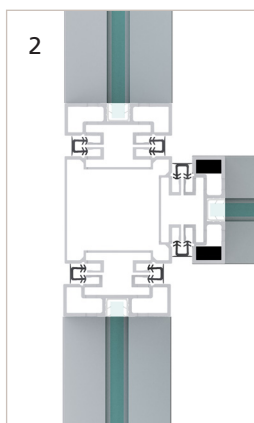
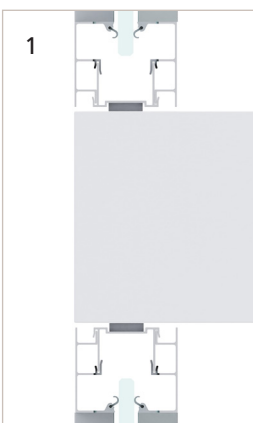
- Framed and solid panels are connected using posts when wall direction changes or terminates
- Posts are available for straight, 2-way (above, 5A), 3-way, 4-way, and 135° applications (above, 5B)
- Straight, 2-way, and 3-way posts may be specified with a removable access panel to access electrical or data, which may be routed through the post from either the floor or ceiling



## 3-Way & 4-Way Connections



- 1 4-way connection with post
- 2 3-way connection with post

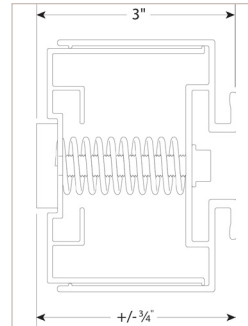


- 1 Connection to drywall
- 2 Set-back glass and solid demising wall
- 3 Solid demising wall
- 4 Drywall end cap

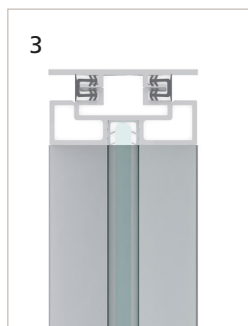
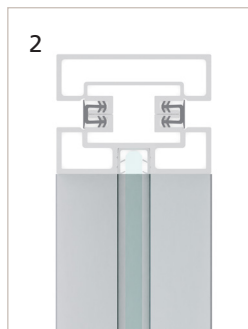
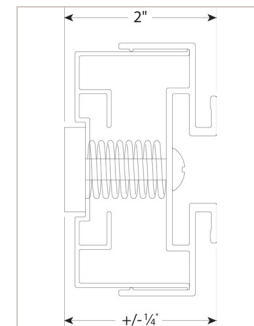
# Wall Channels & Finished Ends



**1 Large wall channel**



**1 Small wall channel**



## 1 Wall Channels

- Wall channels are used to connect framed or solid panels to drywall
- Large wall channel is 3"W with +/- 3/4" adjustment
- Small wall channel is 2"W with +/- 1/4" adjustment

## 2 Uniform Finished End

- Finished ends are used at the end of framed or solid panel runs that do not terminate into drywall
- Uniform finished end is 1 5/32"W

## 3 Narrow Finished End

- For use in Beyond Viz applications









# Beyond Solid Panels



# Solid Panel Ceiling Connection

## Dimensions

### Height

- 18"–120"H
- Up to 144"H with stacker

### Width

- 8"–60"W
- 9"–60"W for fabric tiles
- 12"–60"W for back-painted glass markerboard tiles
- 8"–50"W for steel markerboard tiles

### Tile Materials

- Veneer, laminate, tackable fabric, painted steel, back-painted glass markerboard, or steel markerboard
- For finish options, please see Architectural Products Specification Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim

### Orderable Increments

- 1/4" for height and width



# Solid Panel Freestanding

## Dimensions

### Height

- 86"–120"H

### Width

- 8"–60"W
- 9"–60"W for fabric tiles
- 8"–50"W for steel markerboard tiles
- 12"–60"W for back-painted glass markerboard tiles

### Tile Materials

- Veneer, laminate, tackable fabric, painted steel, back-painted glass markerboard, or steel markerboard
- For finish options, please see Architectural Products Specification Guide

### Assembled Panel Thickness

- 3" in depth at ceiling and base trim

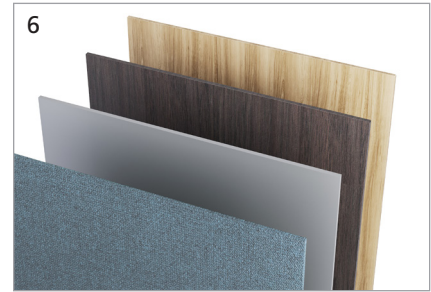
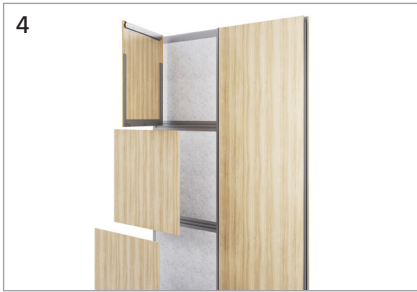
### Orderable Increments

- ¼" for height and width





# Solid Panel Details



## 1 Furniture Integration

- Utilize slotted standards for furniture integration
- Integrate Allsteel worksurfaces, overheads, and accessories by utilizing the Beyond bracket and applicable furniture bracket
- Other manufacturers' components can also be integrated

## 3 Insulation

- Panels ship with two-pound, two-inch thick formaldehyde-free fiberglass
- Insulation boosts the acoustical properties of the solid panel
- Solid panels can be specified without insulation if acoustics are not a concern such as in an open, freestanding application

## 5 Segmentation Options

- Up to nine tiles can be specified on a solid panel
- Panel sides A and B may have different configurations as long as they don't interfere with each other
- Tiles can be segmented up and down in 1/16" increments

## 2 Field-Cuttable Panel

- Solid panel can be field cut to navigate windowsills and other obstructions
- Specify the windowsill cap-channel to accommodate this condition in the field

## 4 Flexibility and Reconfiguration

- Solid panels are shipped fully unitized with tiles attached to panels (unless specified as field-installed)
- Tiles clip into frames and can be removed, swapped out, and replaced to accommodate future changes

## 6 Tile Possibilities

- Tiles can be specified in a variety of material types on a single side
- Veneer, laminate, tackable fabric, painted steel, back-painted glass markerboard, or steel markerboard
- Tiles can be butt-jointed from panel to panel or come with a 1/2" reveal; the "with-reveal" option is recommended for greater ease of movability and flexibility
- Hard-surface tiles can accommodate a variety of TV mounting heights and applications

# Elevations

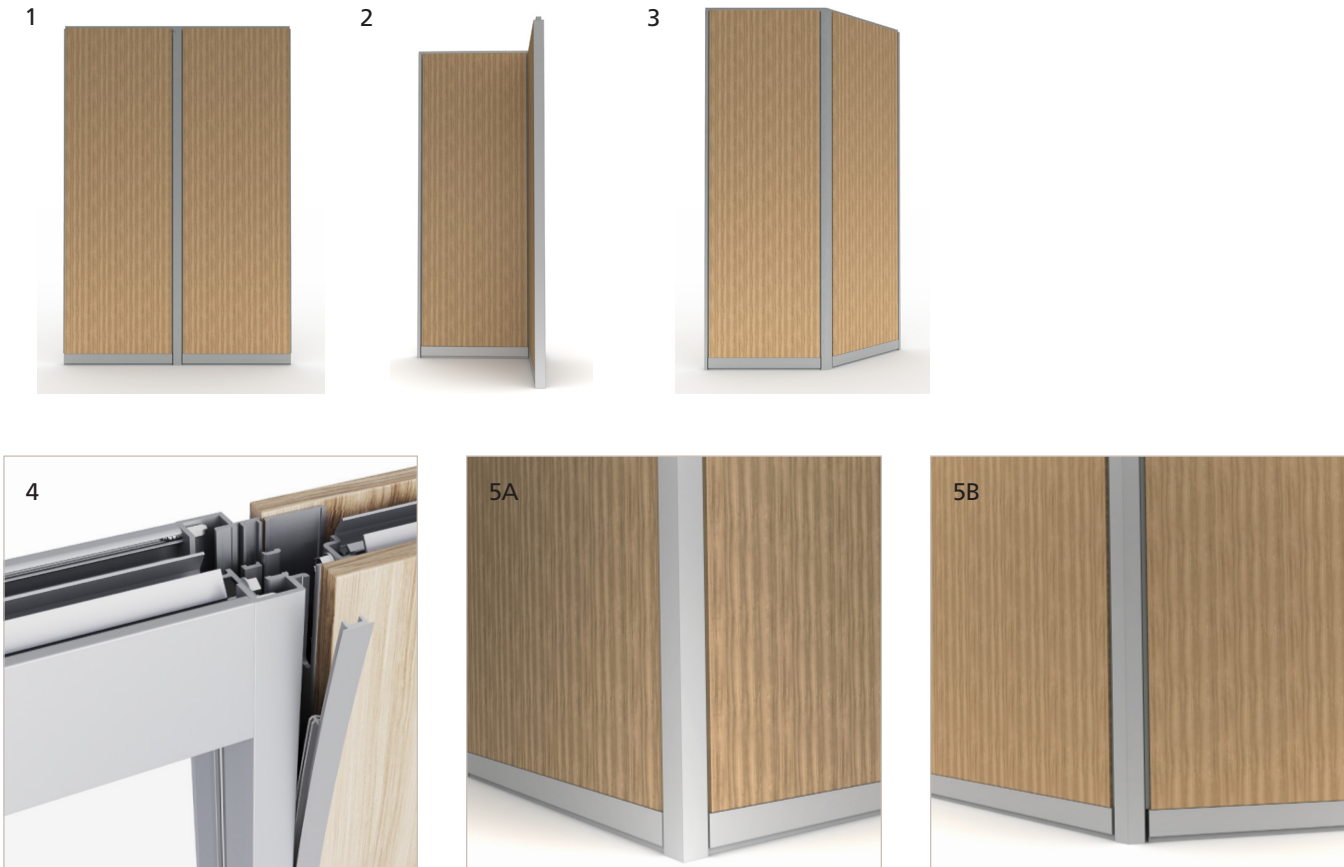


- 1 Monolithic
- 2 Solid with glass clerestory
- 3 Segmented
- 4 Tile to floor



# Inline & 2-Way Connections

## Connection Types



### 1 Inline Connection

### 2 2-Way Connection, 90°

### 3 2-Way Connection, 135°

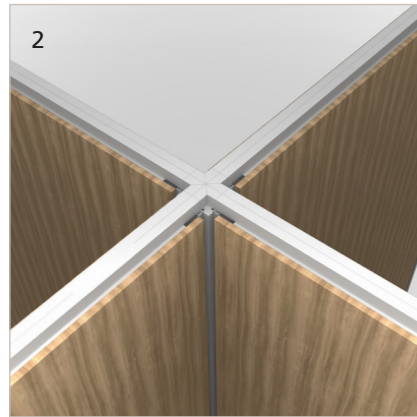
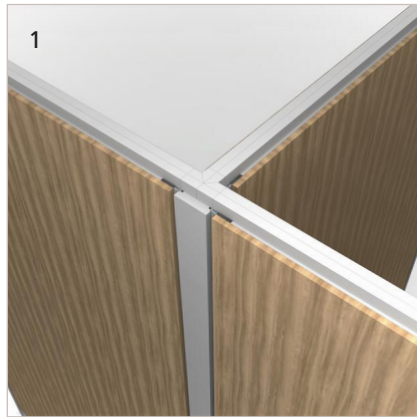
### 4 Zipper Connection

- Framed and solid panels are connected utilizing zippers for straight and angled applications, up to 15°
- Standard zippers are ½"W and can accommodate angles up to 5°
- Adjustable angle zippers are 1"W (½" planning dimension) can accommodate angles up to 15°
- Copolymer zippers connect panels and components
- Zippers are removable, allowing the panels to be relocated
- Available in a variety of colors to correspond with frame finish

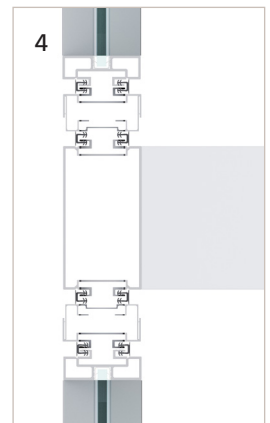
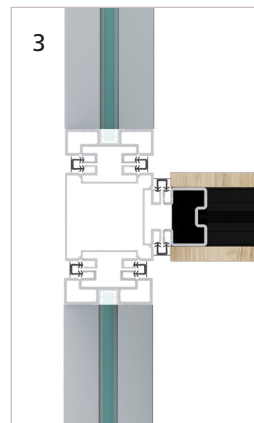
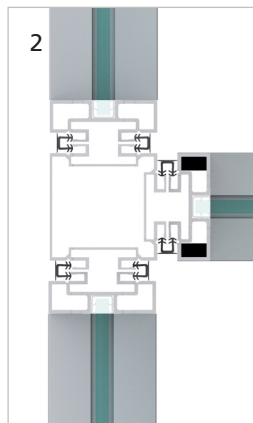
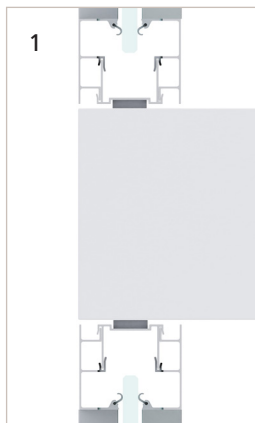
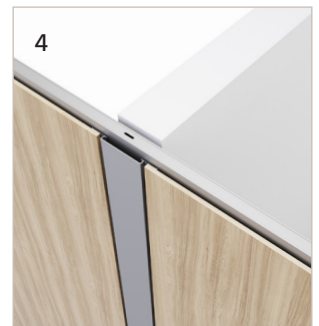
### 5 Post

- Framed and solid panels are connected using posts when wall direction changes or terminates
- Posts are available for straight, 2-way (above, 5A), 3-way, 4-way, and 135° applications (above 5B)
- Straight, 2-way, and 3-way posts may be specified with a removable access panel to access electrical or data, which may be routed through the post from either the floor or ceiling

# 3-Way & 4-Way Connections



- 1** 3-way connection with post
- 2** 4-way connection with post



- 1** Connection to drywall
- 2** Set-back glass and solid demising wall
- 3** Solid demising wall
- 4** Drywall end cap









# Beyond Integrated Glass



# Solid Panel with Integrated Glass Ceiling Connection

## Dimensions

### Height

- 9½"–108¼"H as integrated glass tile
- 9½"–120"H as integrated glass stacker above framed or solid panel
- 9½"–58"H as integrated glass stacker above door frame or freeway

### Width

- 8"–60"W as integrated glass tile
- 8"–120"W as integrated glass stacker

### Glass Thickness

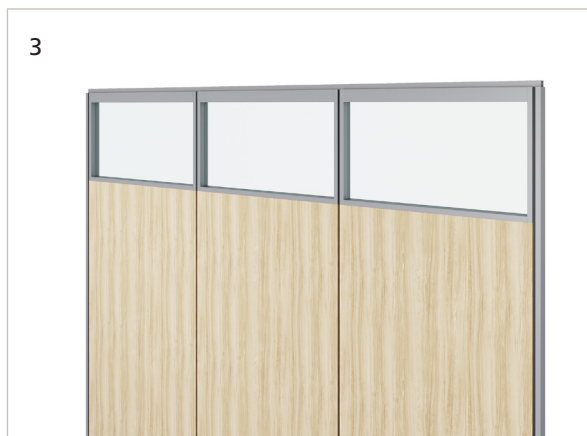
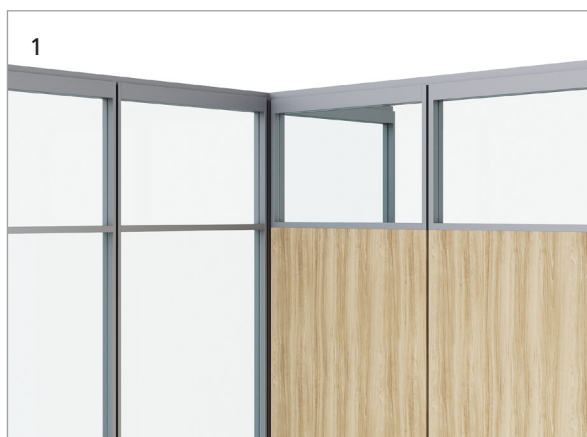
- ¼" or ⅜"W
- For glass colors and types, please see Architectural Products Specification Guide

### Orderable Increments

- ¼" for height and width



# Integrated Glass Details



## 1 Segmentation Alignment

- For the best appearance, solid panels with integrated glass adjacent to framed panels with segmentation patterns should align

## 2 Solid Panel with Integrated Glass

- Integrated glass can be segmented into a variety of patterns
- Must specify a minimum 18"H solid panel below integrated glass
- Glass is integrated into fully unitized panel

## 3 Solid Panel with Glass Stacker

- Stacker cannot be segmented
- Stacker is a separate panel that is attached to unitized panel below

## 4 Integrated Glass and Mounting Rail

- An integrated mounting rail can be specified at the horizontal connection between the solid panel and integrated glass
- Integrated glass can be segmented below or above mounting rail
- Integrated mounting rail must be specified at 83 $\frac{3}{8}$ " or higher
- Integrated mounting rail option allows for technology and furniture integration as well as mounting 7'H sliding doors with a transom above



# Elevations



- 1 Solid panel with integrated glass tiles and field-applied mullion
- 2 Solid panel with glass stacker











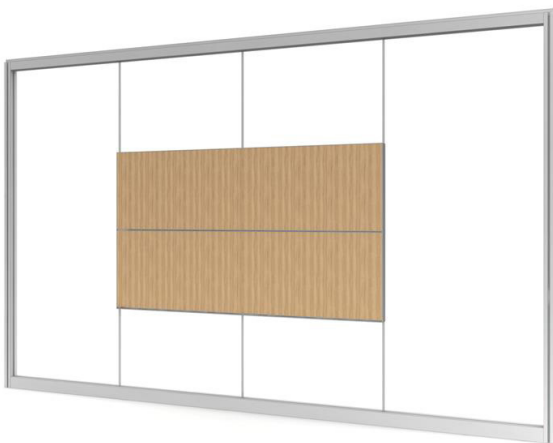
# Beyond Privacy Tiles



# Frameless Privacy Tiles

Privacy tiles can be added to Beyond Frameless glass applications to add visual privacy. There are two ways to add privacy tiles—through rail-mounting (below left) or through button-mounting (below right). All frameless privacy tile and distraction marker applications must use tempered perforated glass to support the hanging tiles.

- Perforated glass wall panels are available in standard widths of 40", 42", and 48"W
- Glass must be perforated to accept privacy tiles or button distraction markers
- Perforated glass wall panels can be rotated to have perforation on either edge at install (non-handed)
- Perforation patterns are designed to accept specific privacy tile configurations and are available in both single and double sets













# Beyond Technology Integration



# Technology Integration Details

## TV Mounting Guidelines for Solid Walls

There are multiple ways to mount a TV on Beyond panels, including:

- Close-mount bracket
- TV mount bracket
- Variable-height mounting bracket
- Post-mount bracket
- Integrated mounting rail mounting plate
- Privacy tile mounting bracket

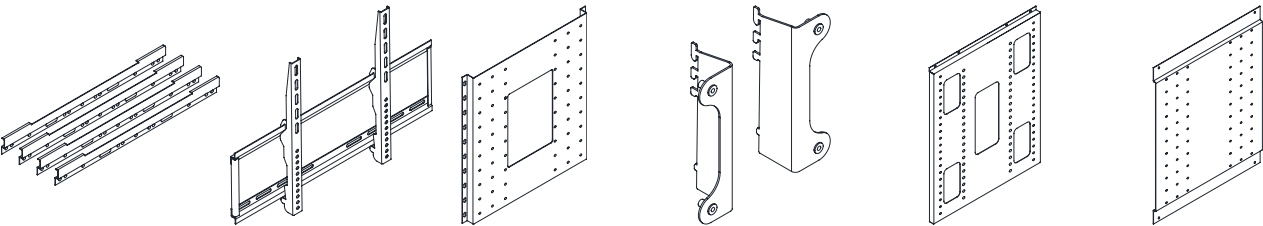
Solid walls need to be ordered with electrical porting capability per the TV mount style to provide power access for the TV. Brackets are available for order through Allsteel.

Several of the TV mounting solutions utilize the TV mounting bracket (model BY-TVBRACKET.PLMB) to provide the interface between the wall and the TV. Details are shown in each subsequent section. Glass markerboard tiles cannot support TV mounting.

The TV mounting bracket supports the following:

- 32"–70" flat-panel displays up to 165 pounds
- 10° to 0° tilt
- VESA® mounting hole patterns
  - 200 x 200 mm
  - 300 x 300 mm
  - 400 x 200 mm
  - 400 x 400 mm

## TV Integration



Close-Mount Bracket    TV Mount Bracket    Variable-Height Mounting Bracket    Post-Mount Bracket    Integrating Mounting Rail Mounting Plate    Privacy Tile Mounting Bracket











# Beyond Doors

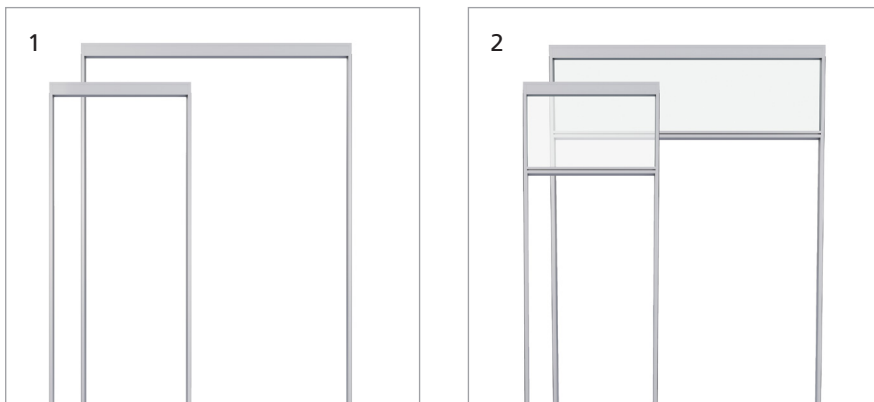


## Sliding Door Leaf Options



- 1 Frameless glass sliding door
- 2 Aluminum-framed sliding door
- 3 Solid-wood sliding door
- 4 Thin-framed sliding door

## Sliding Door Frame Options



- 1 Single and double sliding door frame
- 2 Single and double sliding door frame with transom

Sliding doors (both single and double)

Frameless doors are 42"W nominal for single doors, and 78"W nominal for double doors

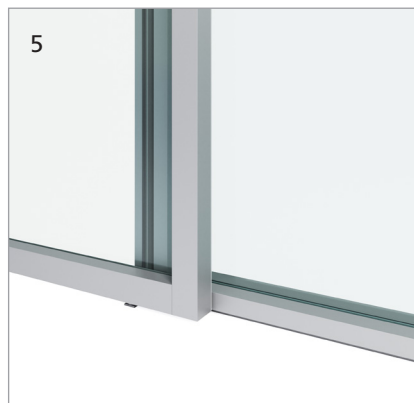
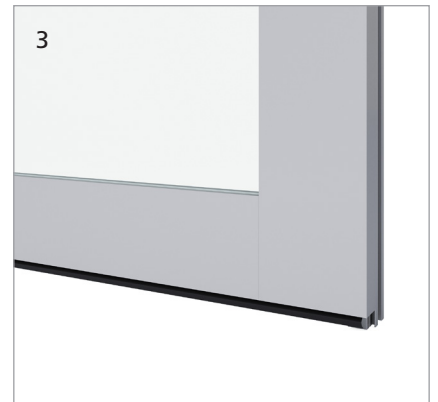
Thin aluminum-framed doors come in 42" and 48"W nominal for single doors, and 78"W nominal for double doors

Requires 36"W minimum adjacent panel for single doors and 33½"W minimum adjacent panels on both sides of double doors

Sliding door tracks are available in standard (single doors only) or slow close/slow open (single and double doors)



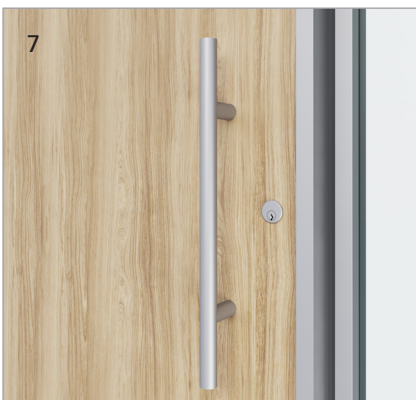
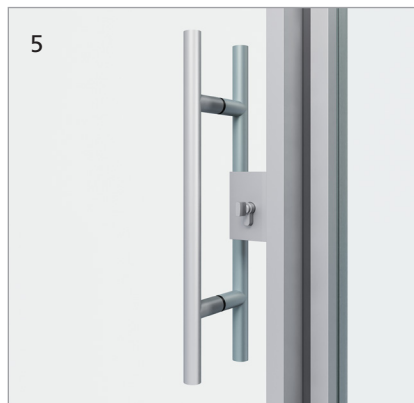
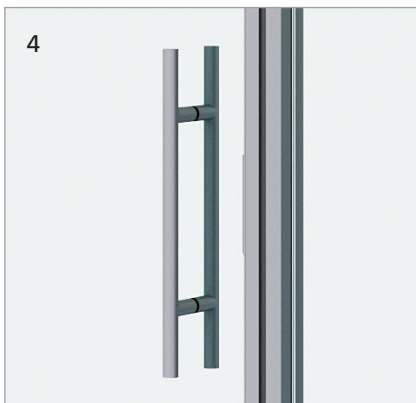
# Sliding Door Details



- 1 Frameless glass door; bottom connection
- 2 Frameless glass door; bottom connection with acoustical footer
- 3 Aluminum-framed door; bottom connection
- 4 Solid-wood door; bottom connection
- 5 Thin-framed door; bottom connection
- 6 Sliding door track



# Sliding Door Hardware Details

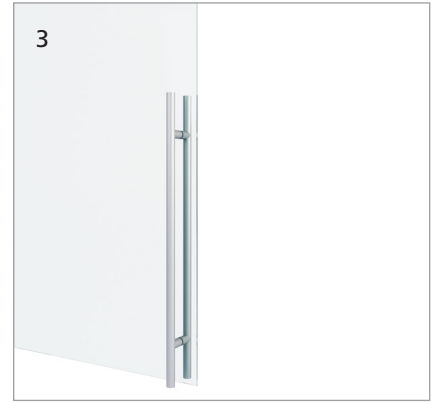


Electronic locking feature available on thin-framed doors only offers keyless entry and remote access when integrated with building security systems and/or electronic card readers

- 1 Ladder pull on frameless glass; passage
- 2 Ladder pull on aluminum-framed; passage
- 3 Ladder pull on solid wood; passage
- 4 Ladder pull on thin-framed door; passage

- 5 Ladder pull on frameless glass; locking into frame
- 6 Ladder pull on aluminum-framed; locking into frame
- 7 Ladder pull on solid wood; locking into frame
- 8 Ladder pull on thin-framed door; locking into frame

# Ladder Pull Options



All ladder pulls available in Silver and Black finish

- 1** 12"H; passage  
Can be paired with separate full-strike mortise lock sets
- 2** 20"H; passage  
Can be paired with separate full-strike mortise lock sets

- 3** 49"H; passage
- 4** 49"H; locking into floor
- 5** 49"H; accessibility pull  
Available in both locking and non-locking options
- 6** 60"H; passage

- 7** 60"H; locking into floor
- 8** 60"H; accessibility pull  
Available in both locking and non-locking options



## Pivot Door Leaf Options



1 Frameless pivot door

2 Aluminum-framed glass pivot door

3 Solid-wood pivot door

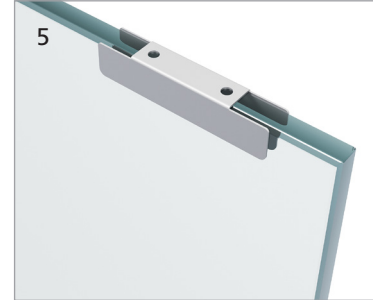
4 Thin-framed pivot door

### Notes

Single doors utilize a nominal 39"W door module; double doors utilize a nominal 75"W door module

Frameless glass doors are not available in a double module

# Pivot Door Details

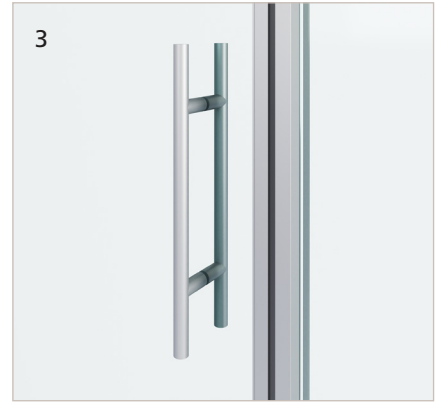
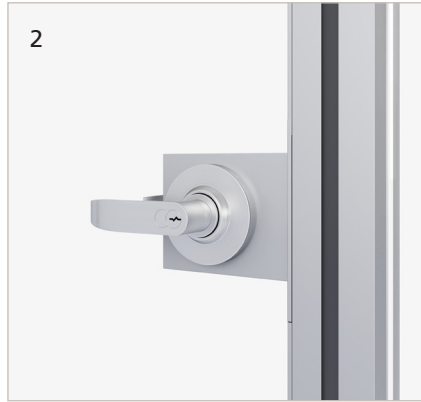
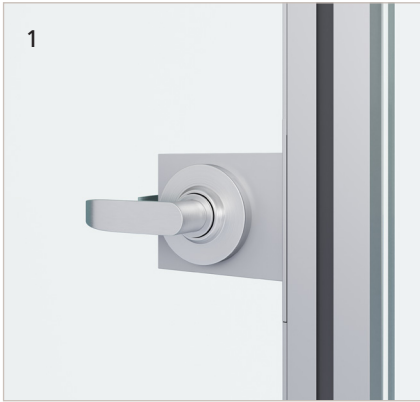


- 1 Frameless pivot door connection to frame
- 2 Solid-wood pivot door connection to frame
- 3 Cylindrical door stop
- 4 Dome door stop
- 5 Magnetic catch on pivot door; required when door pull is specified
- 6 Thin-framed (shown) and aluminum-framed doors connection to frame





# Pivot Door Hardware Details



- 1** Cylindrical lever
- 2** SFIC locking cylindrical lever
- 3** Ladder pull  
Available in 12", 20", 49", and 60"H
- 4** Locking ladder pull  
Available in 49" and 60"H with multiple lock options
- 5** Accessibility ladder pull  
Available in 49" and 60"H with locking and passage options

## Notes

Single doors utilize a nominal 39"W door module, including the frame; double doors utilize a nominal 75"W door module

Frameless glass doors are not available in a double module

Ladder pulls available in Silver and Black finish options







# Hinged Door Leaf Options



1 Frameless glass hinged door

2 Aluminum-framed hinged door

3 Solid-wood hinged door

4 Thin-framed hinged door

## Notes

Single doors utilize a nominal 39"W module, including the frame; double doors utilize a 75"W nominal module, including the frame

Solid doors are available in veneer, laminate, or painted wood

Hydraulic hinges provide self-closing mechanism

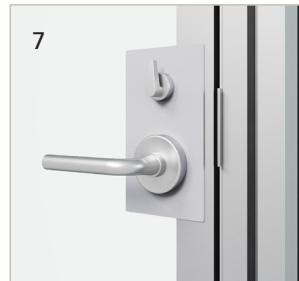
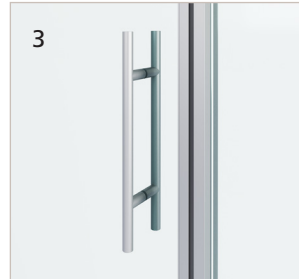
# Hinged Door Details



- 1 Hydraulic door hinge
- 2 Standard door hinge
- 3 Self-closing hinge
- 4 Cylindrical door stop
- 5 Dome door stop



# Hinged Door Hardware Details



- 1** Cylindrical lever
- 2** SFIC locking cylindrical lever
- 3** Ladder pull  
Available in 12", 20", 49", and 60"H
- 4** Locking ladder pull  
Available in 49" and 60"H with multiple lock options  
12" and 20" ladder pulls can be paired with separate full-strike mortise lock sets
- 5** Accessibility ladder pull  
Available in 49" and 60"H with locking and passage options
- 6** Mortise lever
- 7** Locking mortise lever
- 8** Return mortise lever/title  
24 compliant
- 9** Return locking mortise lever/title 24 compliant

## Notes

Electronic locking feature available on thin-framed doors only offers keyless entry and remote access when integrated with building security systems and/or electronic card readers

Ladder pulls available in Silver and Black finish options













# Beyond Viz



# Beyond Viz Overview

## Dimensions

Beyond Viz is a glass markerboard screening application that allows users to reclaim vertical real estate for collaborative use. These markerboard screens come in a variety of sizes with a new post option for incorporating modular electrical.

### Height

- Finished application: 48"–168"H in 1/4" increments with stacking post
- Markerboard: 48", 54", and 60"H options

### Width

- 48" to 120"W in 6" increments

### Glass Thickness

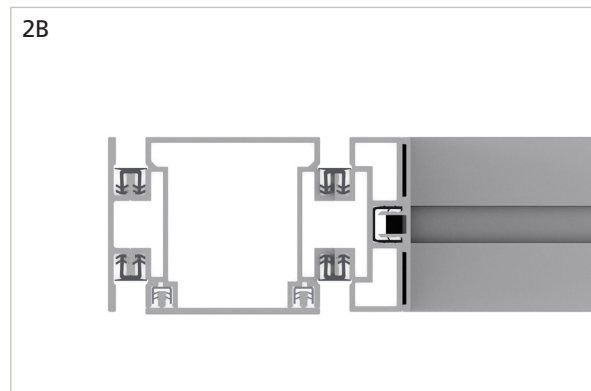
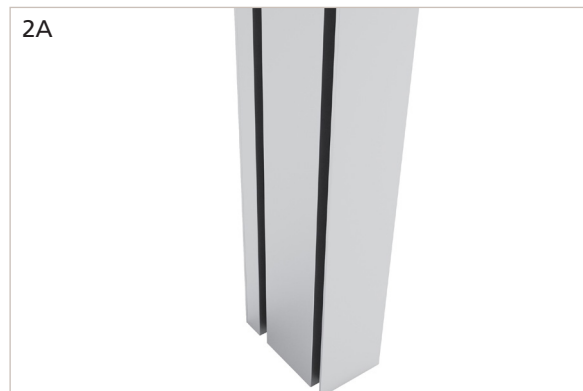
- 1/4"W low-iron, magnetic, white markerboard



## Notes

All Beyond Viz markerboard screens must be connected to a post on both sides utilizing Beyond zippers. Posts must be anchored to the floor and ceiling. Brackets attach to posts which are then anchored into place. If under a ceiling grid, posts must be anchored above the grid which may involve cutting through ceiling tiles. Multiple Beyond Viz screens can be connected using zippers than connect the screens to posts. Inline, 2-way, and 3-way connections are possible.

# Beyond Viz Details



## 1 Posts

- Utilize standard Beyond posts with access trim for inline, 2-way, or 3-way connections
- Inline post option is available for modular electrical and comes with a port for a receptacle at 18" AFF on one face and removable faceplate on the opposite side
- Two options are available: Narrow (1A) or Uniform (1B)

## 2 Finished Ends

- Posts that do not connect to a Beyond Viz markerboard screen on both sides must be specified with a finished end

## 3 Pressure-Fit Tiles

- Fabric-wrapped tiles installed pressure-fit within framed glass; available as a custom solution
- Used on Beyond Viz markerboards, Beyond Framed, or Beyond Frameless with field-applied mullions



# Relocate

If you move to a different floor or building, Beyond can relocate just as easily. Unlike drywall construction, you can take these walls with you.

# Reconfigure

Beyond panels install and move independently due to their unitized construction, so they are easy to reposition without having to take down the entire wall.

# Repurpose

With Beyond's ability to remove and replace individual tiles on the solid panels as well as the exclusive perforated glass and privacy tile system on the frameless panels, you can easily repurpose a space by swapping out components based on changing needs.









# Today, you need a conference room.



APP-131

## Create Inspiring Spaces

Beyond movable walls come together to create 2-3 person huddle rooms and an adjacent team conference room along the wall of an open plan, keeping everyone visually connected while offering needed acoustic privacy.



With glass options offering STC ratings up to 39, Beyond ½" thick glass walls offer acoustic privacy where needed while providing more flexibility and visual transparency than drywall.

Sliding glass doors can be mounted inside or outside the wall.

Our patent-pending scissor-lift leveling mechanism is contained within the base trim.

Base and ceiling trim is available in anodized aluminum or painted finishes and in 10-foot lengths for longer seamless runs.



# Next year, you need more private offices.



APP-129

## Reconfigure with Ease

When you need to redesign and add private offices, Beyond quickly accommodates. An existing 3-way connection in the center can be converted to a 4-way connection and an additional 4-way connection can be added, creating six separate spaces without disturbing the overall footprint.



The ceiling channel connects to a drywall header and ceiling grid using non-defacing ceiling-channel mounting clips.

Panels are modular and non-progressive, meaning you can remove one panel, change the vertical filler, and then reinstall additional panels without adding overall dimension to the run.

Solid tiles, available in paint, veneer, laminate, fabric, and glass markerboard, are positioned between the spaces, adding privacy and functionality to each area.



# Business changes again. Beyond is ready.



APP-132

## Repurpose Quickly

Without increasing the overall footprint, the offices can become a semi-private teaming space with collaborative furniture by removing just a few panels.



Choose from sliding doors, pivot doors, or hinged doors available in glass, veneer, painted, and laminate.

Power receptacles can be added to the base, allowing for quick access to power and data within the Beyond wall system.

Beyond glass panels are available in numerous finishes, allowing Beyond walls to meet various building codes, acoustical needs, and aesthetic options.



# Allsteel®

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[allsteeloffice.com](http://allsteeloffice.com)

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