



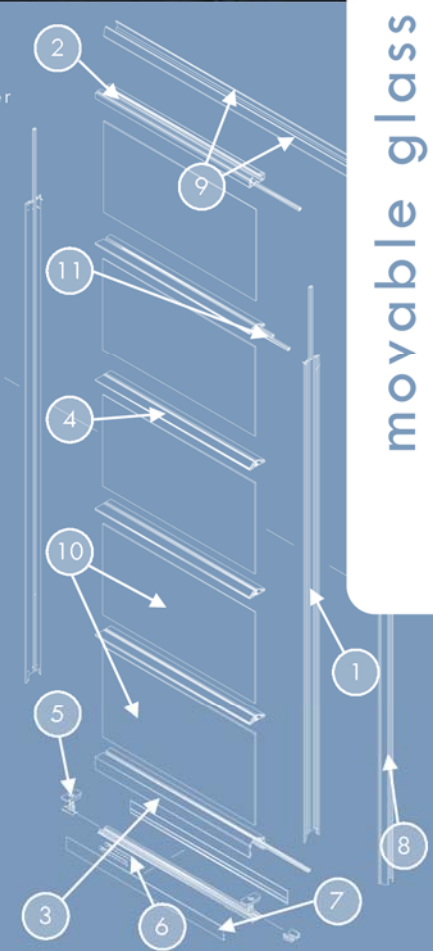
DIRTT MOVABLE GLASS WALLS are full-height, reconfigurable walls. In widths of up to five feet, panels arrive on-site fully unitized with hardware.

Parametric by nature, the DIRTT Movable Glass Wall provides agility with personalized aesthetics. It can be veneer wrapped. It can even be designed to curve up to a six foot radius.

Walls connect to, and release from, the base building through carpet grippers and ceiling track clips without damage. Panels connect to each other with an acoustically sensitive connector strip.

movable glass wall

- 1 **Vertical Members**
[two aluminum extrusions per wall panel]
- 2 **Upper Horizontal Member**
- 3 **Lower Horizontal Member**
- 4 **Muntins**
[as required]
- 5 **Leveler Assemblies**
- 6 **Carpet Grippers**
- 7 **Base Trim**
- 8 **Wall Trim**
- 9 **Ceiling Trim**
- 10 **Glass Panes**
[one+ per wall panel]
- 11 **Glass Retainer**
[two+ per glass pane]



component materials

dimensions/details

Aluminum Extrusions

- Aluminum Alloys
 - 6063-T54
 - 6061-T6
- Aluminum Finish Options
 - Clear Anodized (5 micron standard)
 - Powder Coated
 - Veneer Wrapped
 - Custom as required

PVC Components

- Connection Zippers
 - Rigid PVC
- Ceiling Trim/Wall Start
 - Rigid/Flex Co-extrusion
- Glass Retainer
 - Rigid/ Flex Co-extrusion
- PVC Color Options
 - Black
 - Charcoal
 - Silver
 - Custom as required

Glass Components

- Tempered Glass
 - Up to 10mm Standard
- Laminated Glass
 - Up to 10mm Standard
- 3-Form Laminated Ecoresin
- Customs as required

Leveler Components

- Zinc-plated steel components
- 12 Gauge CRS for sheet metal components
- Double-threaded drive collar

Optional Components

- Curved Walls
 - True curved extrusions and glass panels, not faceted
- Glass Pivot Doors
 - 6mm to 10mm Standard
- Glass Sliding Barn Doors
 - 6mm to 10mm Standard
- Glass Spandrel Detail

Wall Panel

- Standard Depth 4"
- Standard Ceiling Height Up to 10'0"
- Standard Panel Width Up to 5'0"
- Height Adjustment 1 5/8" total travel
- Curved Wall Radius 6' & up

Panel Connections

- Visible Zipper For on-module cladding
- Angled/Pivot Zipper For angled & corner connections

Corner Conditions

- Angled/Pivot Zipper
- Aluminum Connection Posts
 - 2 Way
 - 3 Way
 - 4Way

End Conditions

- Vertical Post Cap With or without astragal channel (for pivot door)

Horizontal Extrusions

- Load Bearing Supports worksurfaces, storage, etc.
- Skin Bearing Supports cladding

Trim Components

- Ceiling Trim Flexible trim from top of wall to ceiling
- Wall Trim Flexible trim from end of wall to existing structure or perpendicular wall panel
- Base Trim Solid, discreet trim from bottom of cladding to floor
- Insulation Long filament fibers, recycled material

Floor Track

- Continuous track can be manufactured on-module or off-module. Contains channel for carpet grippers or anti skid pads.

Adjacent Door Frames

- Pivot Door – solid, core or glass w/ aluminum frame
- Barn Door – solid, core or glass w/ aluminum frame