ONE by Transwall®

Statement of Line

PRODUCT SCOPE

GENERAL NOTES

- Adjustability: ± 1/2" Tolerance (see supplemental sheet)
- Finishes: Powder Coat
- Floor Attachment: Physical anchoring required
- Ceiling Attachment: Ceiling grid or Soffit attachment

PANEL GLASS

- Widths up to 42" (wider may be available with ceiling heights less than 10'-0")
- Heights up to 10'-0"
- Types
  - 1/2" Clear Tempered
  - 1/2" Clear Tempered Low Iron

CONNECTOR CONDITIONS

- 8"w Aluminum Bypass Panel (default), 4"w & 6"w (available)
- 2" Bypass Back-to-Back Verticals
- Finished End
- Wall Start at Door Frame
- Wall Start at Panel

TRIM

- 2-Way with Bulb Seal (Lap Joint)
- 2-Way 90° Corner Vertical Accent
- 3-Way with Bulb Seal (2 pieces of glass)
- 3-Way Vertical Accent (requires 3 pieces of glass)
- 4-Way with Bulb Seals (3 pieces of glass)
- 4-Way Vertical Accent (requires 4 pieces of glass)
- Applied horizontal muntins
  - 1"h x 1 1/4"d
  - 1"h x 1/4"d
- Applied vertical mullions
  - 1"h x 1 1/4"d
  - 1"h x 1/4"d

SLIDING DOOR FRAMES | DOORS | HARDWARE

- Single Full Height Sliding Frame
- Double Full Height Sliding Frame
- Frameless Glass Door
  - 1/2" Clear Tempered
  - 1/2" Clear Tempered Low Iron
- Non-Locking Ladder Pull
- Dead Bolt Down Locking Ladder Pull, including ADA option
- Dead Bolt Up Locking Ladder Pull
- Optional Open/Close Dampeners

PIVOT DOOR FRAMES | DOORS | HARDWARE

- Single Full Height Pivot Frame
- Double Full Height Pivot Frame
- Single Transom Height Pivot Frame
- Double Transom Height Pivot Frame
- Frameless Glass Pivot Door (up to 9'-0")
  - 1/2" Clear Tempered
  - 1/2" Clear Tempered Low Iron
- 1 ¾" Thick Door (up to 10'-0")
  - 1x2 Thin Framed Aluminum Glass Door
  - Flush Wood Door
  - Full Glass Wood Door
  - 5" Stile/Rail Aluminum Glass Door
- Mortise Leverset
- Non-Locking + Locking Ladder Pulls
- Modern Floor Door Stop
- Floor Mounted Closer
- Overhead Concealed Closer (some 1 ¾" thick doors)
- Electromagnetic Lock
- Surface Mounted Door Bottom
- Semi-Mortised Door Bottom (Wood door only)

ONE by Transwall®

Statement of Line

GLASS

PANELS

- Edges will be ground
- ½" Tempered Glass (plate)

DOORS | SLIDING

- Edges will be polished
- ½" Tempered Glass (plate)

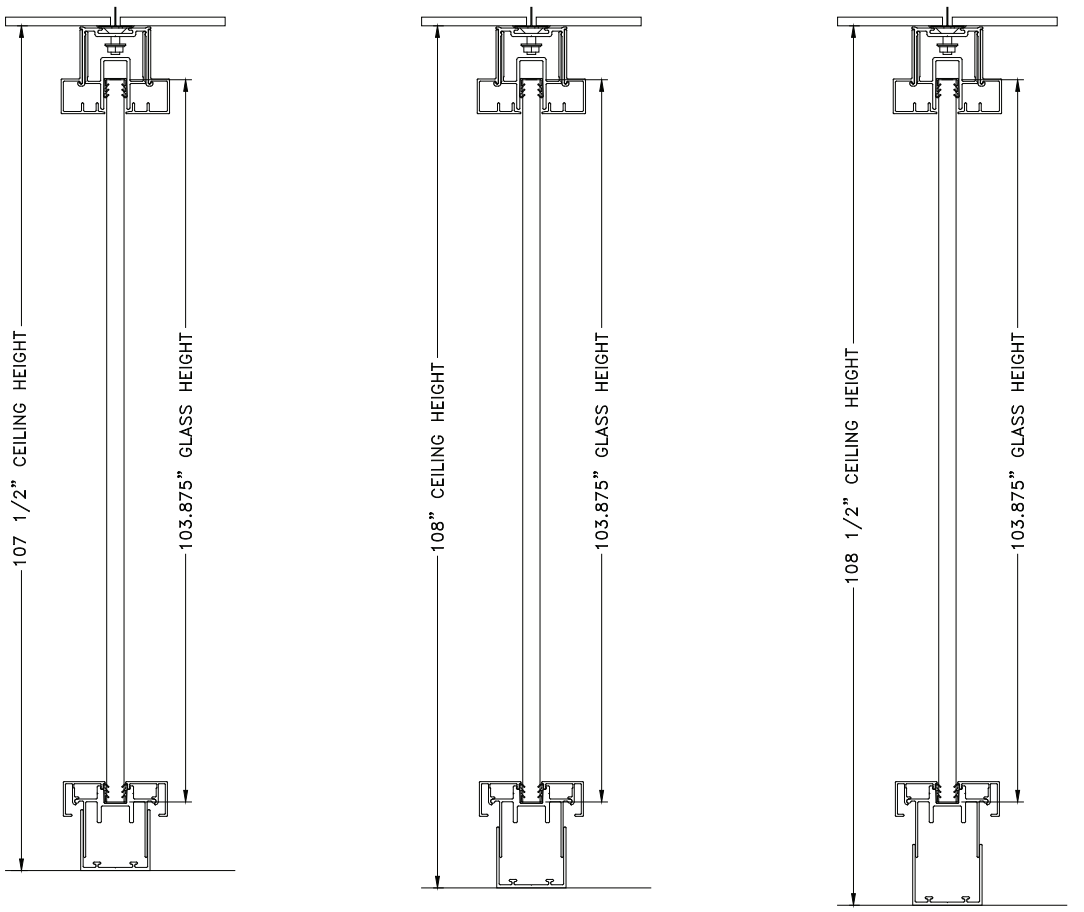
DOORS | PIVOT

- Edges will be polished
- ½" Tempered Glass (plate)

TOLERANCE

- Panels have a tolerance of ± 1/2"
  - Ex. Panel made to fit a ceiling height of 108". This panel will work if ceiling height is 107-1/2" – 108-1/2"
- Sliding doors can be adjusted up and down 1/8". They will work with the same ± 1/4" tolerance as panels, however any additional variance beyond the 1/8" adjustment will increase or decrease the nominal 5/8" undercut
- Pivot doors are the least forgiving. At nominal, there is a 5/8" undercut and 1/8" reveal above the door. Any variation from nominal will directly affect the undercut and reveal.
- GC holding a ceiling height to ± 1/4". Worst case scenario is if the actual ceiling height is 1/4" lower than nominal and a pivot door is made slightly large, it may not fit.

GLASS HEIGHT = Ceiling Height - 4⅛"



NOMINAL -1/2" NOMINAL NOMINAL +1/2"

Statement of Line

PRODUCT SCOPE

GENERAL NOTES

- Adjustability (see supplemental sheets):
  - Traditional Trim: ± 1/4" Tolerance
  - Front Load Trim: ± 1/2" Tolerance
- Finishes: Powder Coat or Anodized
- Floor Attachment: Physical anchoring required
- Ceiling Attachment: Soffit ONLY (NO ceiling grid attachment)

PANEL GLASS

- Widths up to 42" (wider may be available with ceiling heights less than 10'-0")
- 1/2" Glass (ceiling heights up to 10'-0")
- 3/8" Glass (ceiling heights up to 8'-0")

CONNECTOR CONDITIONS

- 8"w Aluminum Bypass Panel (default), 4"w & 6"w (available)
- 2" Bypass Back-to-Back Verticals
- Finished End
- Wall Start at Door Frame
- Wall Start at Panel

TRIM

- 2-Way with Bulb Seal (Lap Joint)
- 2-Way 90° Corner Vertical Accent
- 3-Way with Bulb Seal (2 pieces of glass)
- 3-Way Vertical Accent (requires 3 pieces of glass)
- 4-Way with Bulb Seals (3 pieces of glass)
- 4-Way Vertical Accent (requires 4 pieces of glass)
- Applied horizontal muntins
  - 1"h x 1 1/4"d
  - 1"h x 1/4"d
- Applied vertical mullions
  - 1"h x 1 1/4"d
  - 1"h x 1/4"d

SLIDING DOOR FRAMES | DOORS | HARDWARE

- Single Full Height Sliding Frame
- Double Full Height Sliding Frame
- 1/2" Frameless Glass Door
- 1 ¾" Thick Doors
  - 1x2 Thin Framed Aluminum Glass Door
  - 2x2 Narrow Framed Aluminum Glass Door
  - Double-Glazed Door
  - Offset-Glazed Door
  - Flush Wood Door
  - Full Glass Wood Door
  - 5" Stile/Rail Aluminum Glass Door
- Non-Locking Ladder Pull
- Dead Bolt Down Locking Ladder Pull, including ADA option
- Dead Bolt Up Locking Ladder Pull
- Optional Open/Close Dampeners

PIVOT DOOR FRAMES | DOORS | HARDWARE

- Single Full Height Pivot Frame
- Double Full Height Pivot Frame
- Single Transom Height Pivot Frame
- Double Transom Height Pivot Frame
- 1/2" Frameless Glass Door (full height up to 9'-0")
- 1 ¾" Thick Doors (full height up to 10'-0")
  - 1x2 Thin Framed Aluminum Glass Door
  - 2x2 Narrow Framed Aluminum Glass Door
  - Double-Glazed Door
  - Offset-Glazed Door
  - Flush Wood Door
  - Full Glass Wood Door
  - 5" Stile/Rail Aluminum Glass Door
- Mortise Leverset
- Non-Locking Pull
- Dead Bolt Down Locking Ladder Pull, including ADA option
- Dead Bolt Up Locking Ladder Pull
- Modern Floor Door Stop
- Overhead Surface Mounted & Concealed Closers
- Electromagnetic Lock
- Surface Mounted Door Bottom
- Semi-Mortised Door Bottom (Wood doors only)
- Mortised Door Bottom (door type availability varies)

ONE LP

GLASS

Statement of Line

PANELS

- Edges will be ground
- 1/2" Tempered Glass (Monolithic)
- 1/2" Annealed Laminated Glass
- 1/2" Acid-Etched Glass (Full Height Etching Required)
- 3/8" Tempered Glass (Monolithic)
- 3/8" Annealed Laminated Glass
- 3/8" Acid-Etched Glass (Full Height Etching Required)

DOORS | SLIDING

- 1/2" Frameless Glass Doors
  - Edges will be polished
  - 1/2" Tempered Glass (Monolithic)
  - 1/2" Tempered Laminated Glass
- 1x2 Thin Framed Aluminum Glass Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- 2x2 Narrow Framed Aluminum Glass Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- Double-Glazed Doors
  - 1/4" Tempered Glass (Monolithic)
- Offst-Glazed Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- Full Glass Wood Doors
  - 1/4" Tempered Glass (Monolithic)
  - 1/4" Tempered Laminated Glass
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
  - 1/2" Tempered Glass (Monolithic)
  - 1/2" Tempered Laminated Glass
- 5" Stile/Rail Aluminum Glass Doors
  - 1/4" Tempered Glass (Monolithic)
  - 1/4" Tempered Laminated Glass
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
  - 1/2" Tempered Glass (Monolithic)
  - 1/2" Tempered Laminated Glass

DOORS | PIVOT

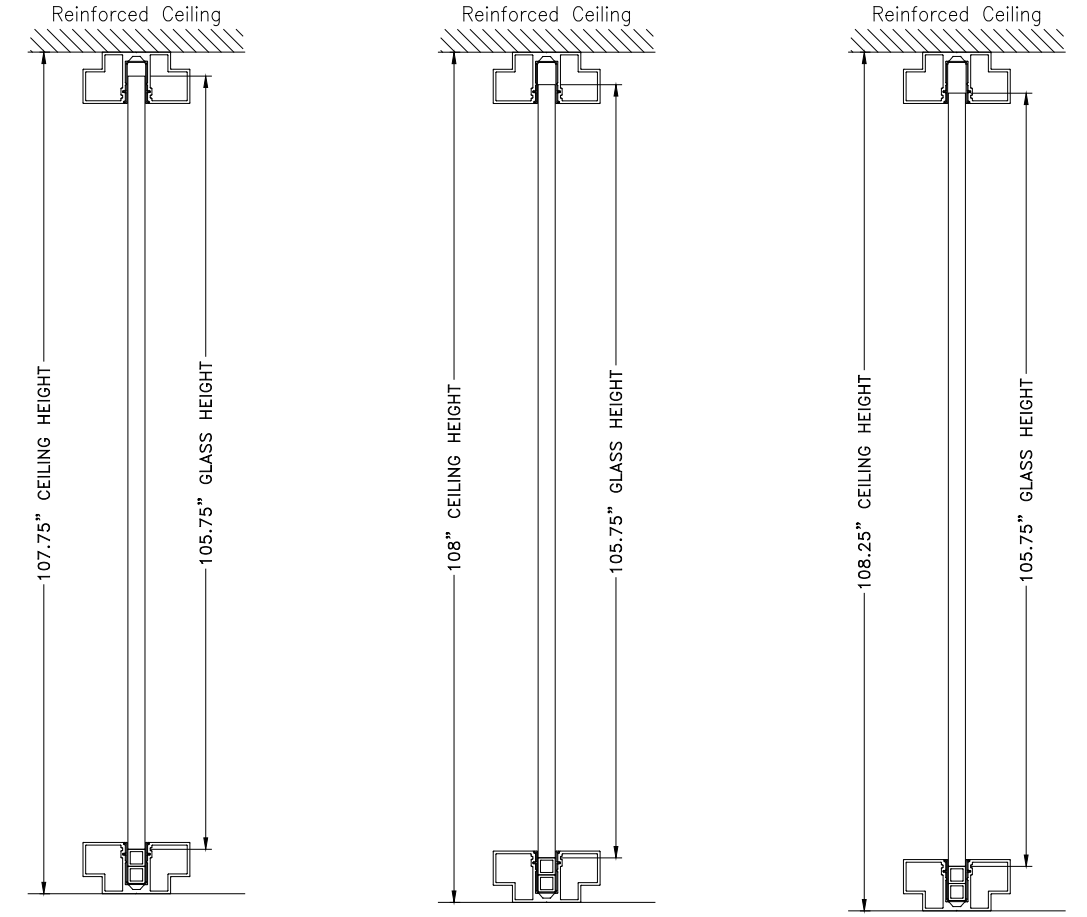
- 1/2" Frameless Glass Doors
  - Edges will be polished
  - 1/2" Tempered Glass (Monolithic)
  - Laminated glass is NOT available with frameless glass pivot doors
- 1x2 Thin Framed Aluminum Glass Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- 2x2 Thin Framed Aluminum Glass Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- Double-Glazed Doors
  - 1/4" Tempered Glass (Monolithic)
- Offst-Glazed Doors
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
- Full Glass Wood Doors
  - 1/4" Tempered Glass (Monolithic)
  - 1/4" Tempered Laminated Glass
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
  - 1/2" Tempered Glass (Monolithic)
  - 1/2" Tempered Laminated Glass
- 5" Stile/Rail Aluminum Glass Doors
  - 1/4" Tempered Glass (Monolithic)
  - 1/4" Tempered Laminated Glass
  - 3/8" Tempered Glass (Monolithic)
  - 3/8" Tempered Laminated Glass
  - 1/2" Tempered Glass (Monolithic)
  - 1/2" Tempered Laminated Glass

TOLERANCE

TRADITIONAL TRIM

- Panels are sized per location per the median field verified ceiling height across the width of the panel. Traditional trim panels have a tolerance of ± 1/4" along the width of any given panel.
  - Ex. Panel made to fit a ceiling height of 108". This panel will work if ceiling height is 107-3/4" – 108-1/4"
- Sliding doors are sized per location using the shortest field verified ceiling height across the door opening. Sliding doors have a tolerance of ± 1/2" from the default nominal undercut. Any variation in the floor along the door's path will directly affect the undercut.
- Pivot doors are the least forgiving. Pivot doors are sized per location using the shortest field verified ceiling height across the door opening. Any variation in the floor along the door swing will directly affect the undercut.

GLASS HEIGHT = Ceiling Height - 2.250"



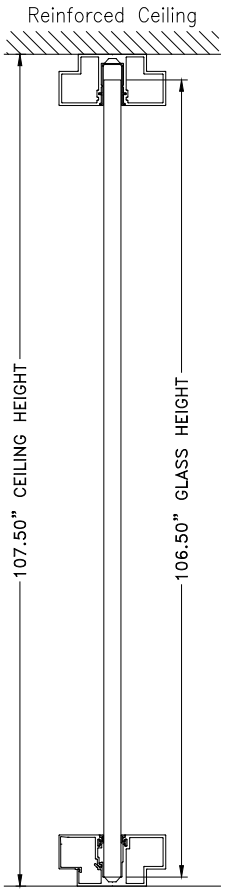
NOMINAL -1/4" | NOMINAL | NOMINAL +1/4"

TOLERANCE

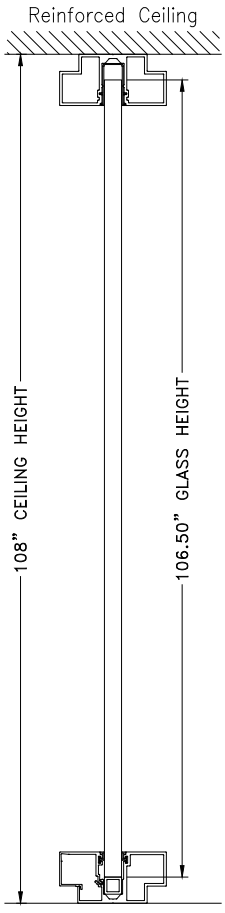
FRONT LOAD TRIM

- Panels are sized per location per the median field verified ceiling height across the width of the panel. Front load trim panels have a tolerance of ± 1/2" along the width of any given panel.
  - Ex. Panel made to fit a ceiling height of 108". This panel will work if ceiling height is 107-1/2" – 108-1/2"
- Sliding doors are sized per location using the shortest field verified ceiling height across the door opening. Sliding doors have a tolerance of ± 1/2" from the default nominal undercut. Any variation in the floor along the door's path will directly affect the undercut.
- Pivot doors are the least forgiving. Pivot doors are sized per location using the shortest field verified ceiling height across the door opening. Any variation in the floor along the door swing will directly affect the undercut.

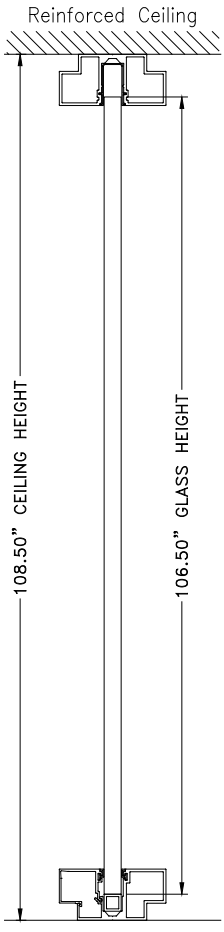
GLASS HEIGHT = Ceiling Height - 1.500"



NOMINAL -1/2"



NOMINAL



NOMINAL +1/2"