

TECHNICAL SPECIFICATIONS

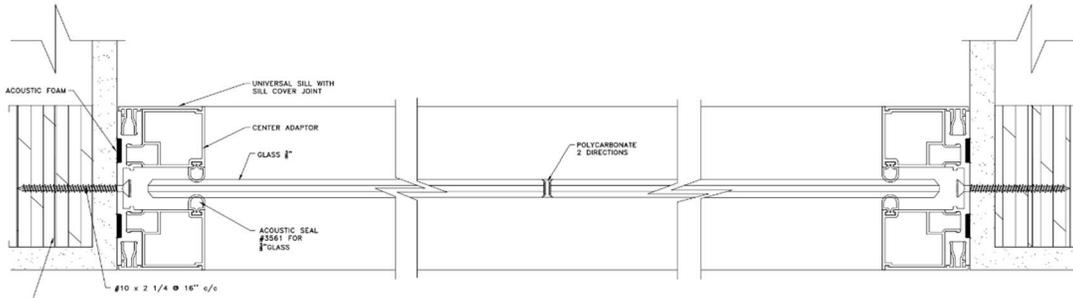
Extanza 320

Options 321 & 322

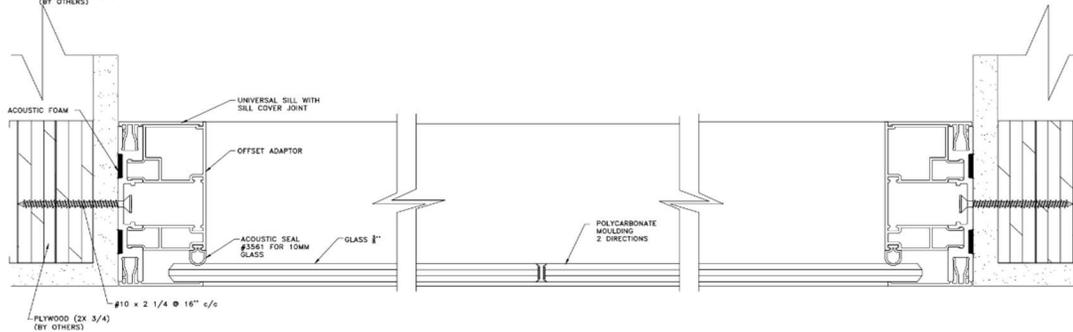
Extanza 330

Options 331 & 332

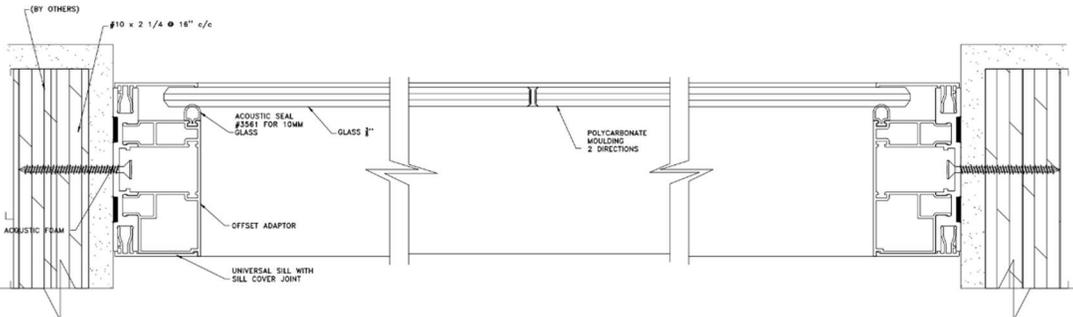
**Centered #331
Option: C**



**Offset #331
Option: E
(Corridor side)**



**Offset #331
Option: I
(Office side)**



Standard Characteristics

- Partition systems must be non-progressive, mountable and removable
- STC 34 to 38.
- Glass type: tempered – laminated or tempered and laminated
- Glass thickness possible: 3/8", 1/2".
- Acoustic seals in the aluminium profile to protect the glass on all sides
- Setting blocks on the bottom of the aluminium profile to prevent glass from touching the aluminium
- Thickness of the aluminium frame: 3 1/2".
- Height of the aluminium frame: 1 11/16".
- Aluminium Alloy 6063-T5.

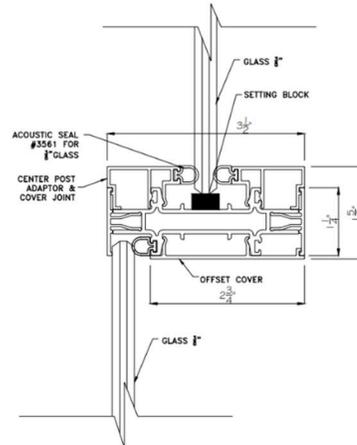
Options for simple glass partitions

- Aluminium finish: anodized black and clear
- Aluminium paint with customised color
- **Vertical Junctions:**
 - Two face tape
 - Polycarbonate
 - Aluminium post
- **Horizontal Junctions:**
 - Aluminium post
- Vertical wall mounting: one side gypsum other side post with a finish cover
- **90-degree corner:**
 - Polycarbonate junction
 - Aluminium tube
 - Two face tape
- **3-way junction:**
 - Polycarbonate
 - Aluminium Tube
 - Two face tape
- **Possibility to add transom above**
 - Doors
 - Glass panels
 - Wood panels
- **Transom options:**
 - Single glass
 - Double glass
 - Single panel
 - Double panels
- **Glazed partition mounted:**
 - Gypsum
 - Suspended ceiling.
- **Glazed partition mounted on:**
 - Carpet
 - Cement
 - Vinyl Flooring
 - Ceramic
- Partition fixed on gypsum wall on both sides
- Partition fixed on gypsum wall on one side only
- Space in the aluminium profile for electrical cables if needed.

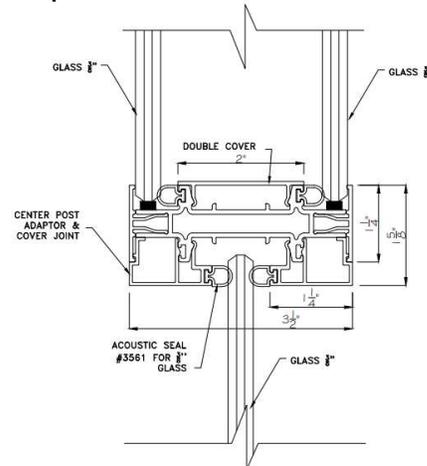
- **Doors options with single glass:**
 - Hinged
 - Wooden
 - Aluminium
 - Pivot
 - Sliding (Only with offset glass)
- **Door width**
 - Hinges, wood, aluminium, pivot: 28” to 38”
 - Sliding door: 36” to 44”
- **Door height**
 - Hinges, wood, aluminium, pivot: 6’-8” to 9’
 - Sliding door: 6’-8” to 8’-6”

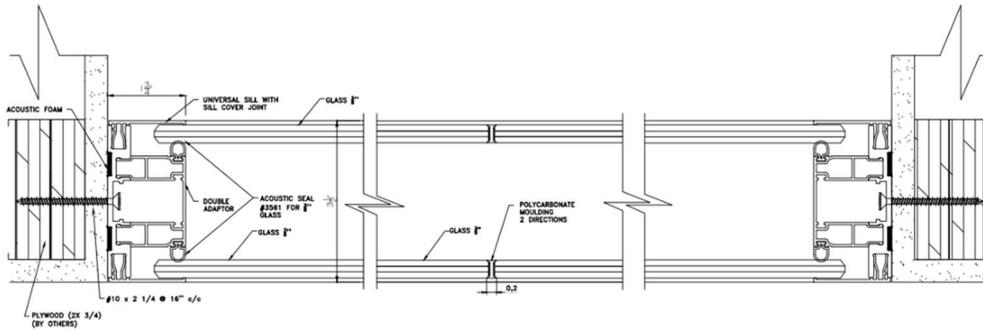
Example of transom

#331 option E with transom #331 option C



#331 option C and transom model #332





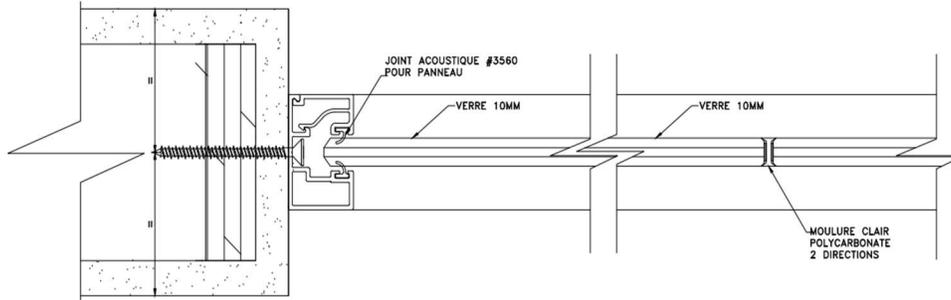
Standard Characteristics

- Build and removed without changing the mechanic stability.
- STC 42-47.
- Glass type: Tempered – laminated or tempered and laminated
- Glass thickness possible: 3/8”, 1/2”.
- Acoustic seals in the aluminium profile to protect the glass on all sides
- Setting blocks on the bottom of the aluminium profile to prevent glass from touching the aluminium
- Thickness of the aluminium frame: 3 1/2”.
- Height of the aluminium frame: 1 11/16”.
- Aluminium Alloy 6063-T5.

Options for double glass partitions

- Aluminium finish: anodized black and clear
- Acoustic seal color: black or clear gray
- Aluminium paint with customised color
- **Vertical Junctions:**
 - Two face tape
 - Polycarbonate
 - Aluminium post
- **Horizontal Junctions:**
 - Aluminium post
- Vertical wall mounting: one side gypsum other side post with a finish cover
- **90-degree corner:**
 - Polycarbonate junction
 - Aluminium tube
 - Two face tape
- **3-way junction:**
 - Polycarbonate
 - Aluminium Tube

- **Possibility to add transom above**
 - Doors
 - Glass panels
 - Wood panels
- **Transom options:**
 - Single glass
 - Double glass
 - Single panel
 - Double panels
- **Glazed partition mounted:**
 - Gypsum
 - Suspended ceiling.
- **Glazed partition mounted on:**
 - Carpet
 - Cement
 - Vinyl Flooring
 - Ceramic
- Partition fixed on gypsum wall on both sides
- Partition fixed on gypsum wall on one side only
- Space in the aluminium profile for electrical cables if needed.

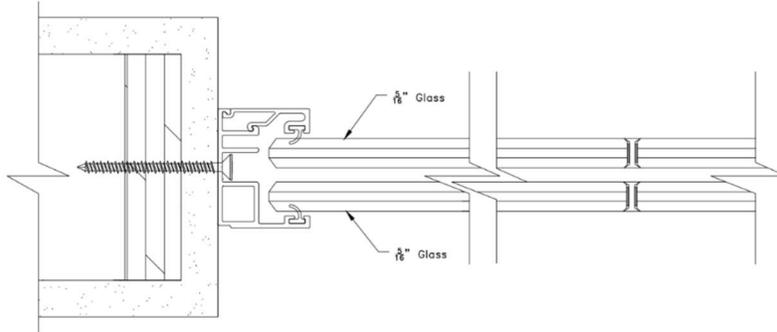


Standard Characteristics

- Removable glazed partition single glass.
- Build and removed without changing the mechanic stability.
- STC 32-38 STC
- Glass type: Tempered – laminated or tempered and laminated
- Glass thickness possible: 5/16”, 3/8”.
- Acoustic seals in the aluminium profile to protect the glass on all sides
- Thickness of the aluminium frame 1.614”
- Height of the aluminium frame: 1”
- Aluminium Alloy 6063-T5.

Options

- Aluminium finish: anodized black and clear
- Acoustic seal color: black
- Aluminium paint with customised color
- Glass type: tempered or laminated 5/16” or 3/8”
- **Vertical Junctions:**
 - Two face tape
 - Polycarbonate
- **90-degree corner:**
 - Polycarbonate
 - Two face tape
- **3-way junction:**
 - Tube 1.5”x1.5”
- **Glazed partition mounted:**
 - Gypsum
 - Suspended ceiling (wood blocking above suspended ceiling required).
 - Carpet
 - Cement
 - Vinyl Flooring
 - Ceramic
- Partition fixed on gypsum wall on both sides



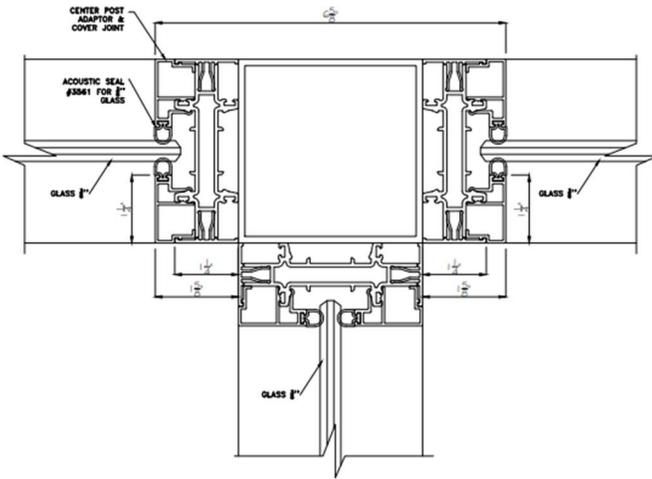
Standard Characteristics

- Removable glazed partition double glass.
- Build and removed without changing the mechanic stability.
- STC 36-40 STC
- Glass type: Tempered – laminated or tempered and laminated
- Glass thickness possible: 5/16”.
- Acoustic seals in the aluminium profile to protect the glass on all sides
- Thickness of the aluminium frame 1.614”
- Height of the aluminium frame: 1”
- Aluminium Alloy 6063-T5.

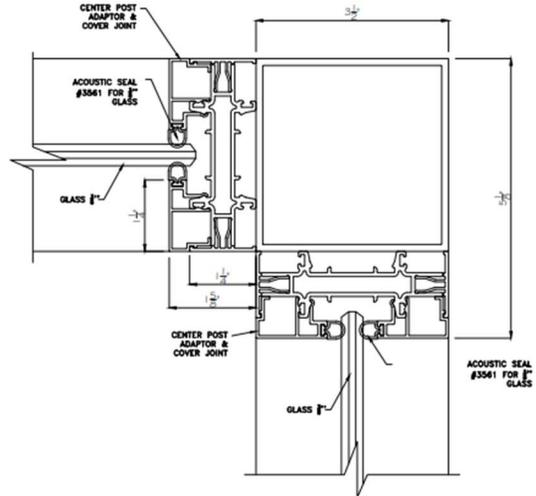
Options

- Glass type: laminated 5/16”
- Aluminium finish: anodized black and clear
- Acoustic seal color: black
- Aluminium paint with customised color
- **Vertical Junctions:**
 - Two face tape
 - Polycarbonate
- **90-degree corner:**
 - Polycarbonate
 - Two face tape
- **3-way junction:**
 - Tube 1.5”x1.5”
- **Glazed partition mounted:**
 - Gypsum
 - Suspended ceiling (wood blocking above suspended ceiling required).
 - Carpet
 - Cement
 - Vinyl Flooring
 - Ceramic
- Partition fixed on gypsum wall on both sides

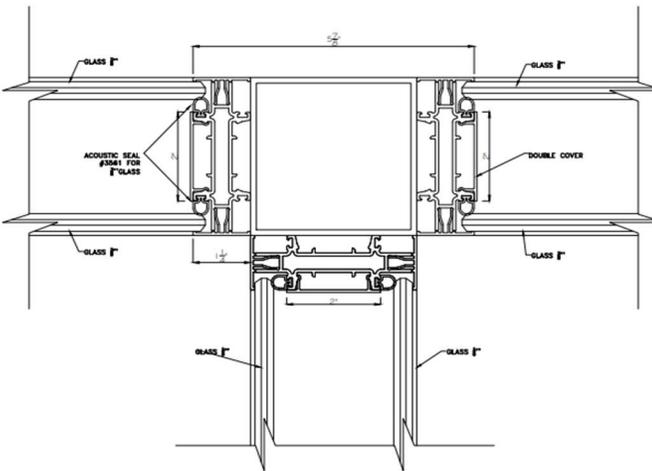
Vertical junctions with tube



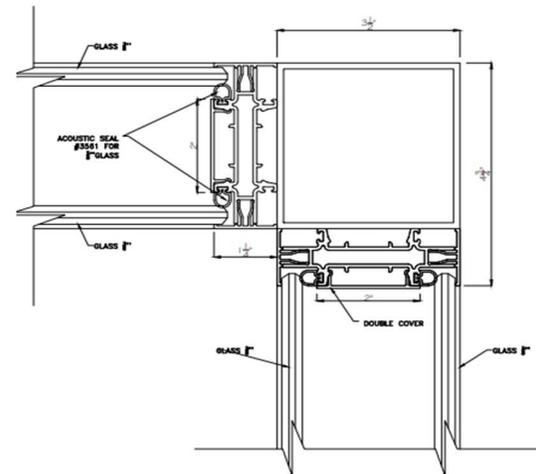
3 Directions Centered Glass



2 Directions Centered Glass

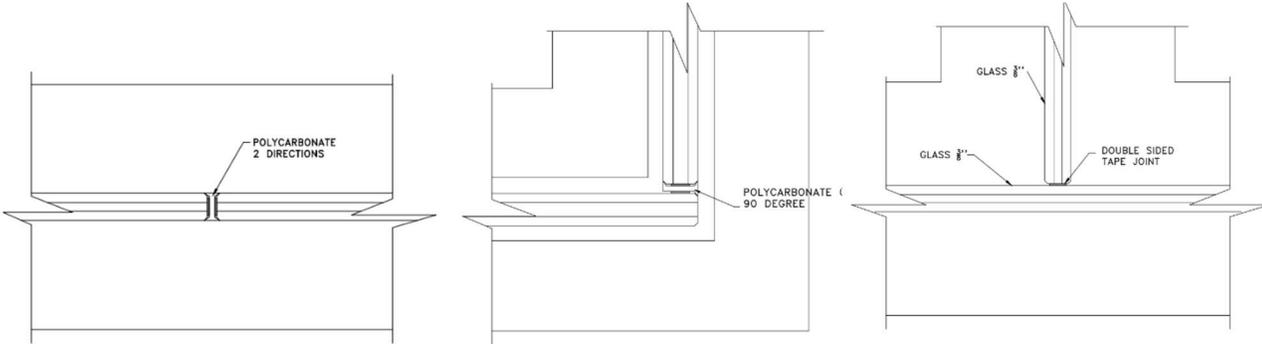


3 Directions Double Glass



2 Directions Double Glass

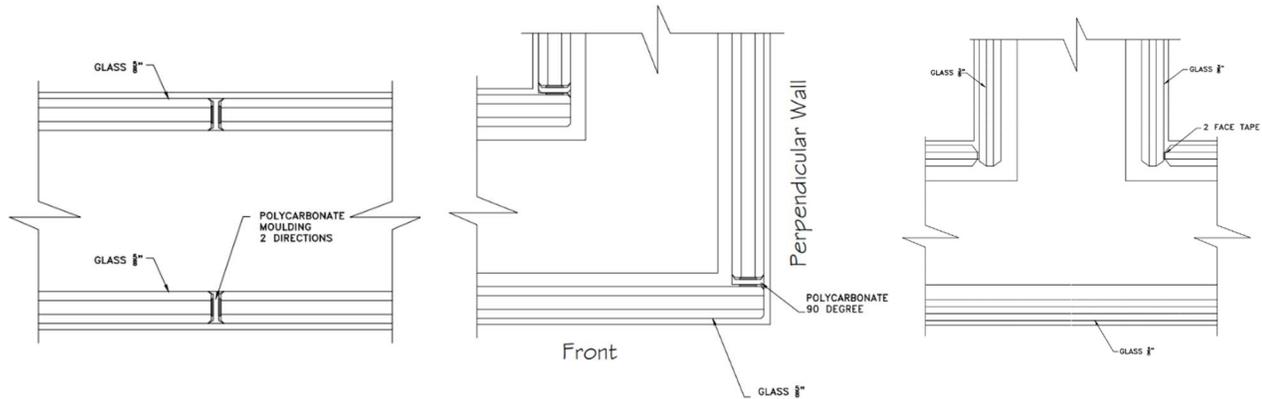
Vertical polycarbonate junction



Centered glass

90 Degree centered glass

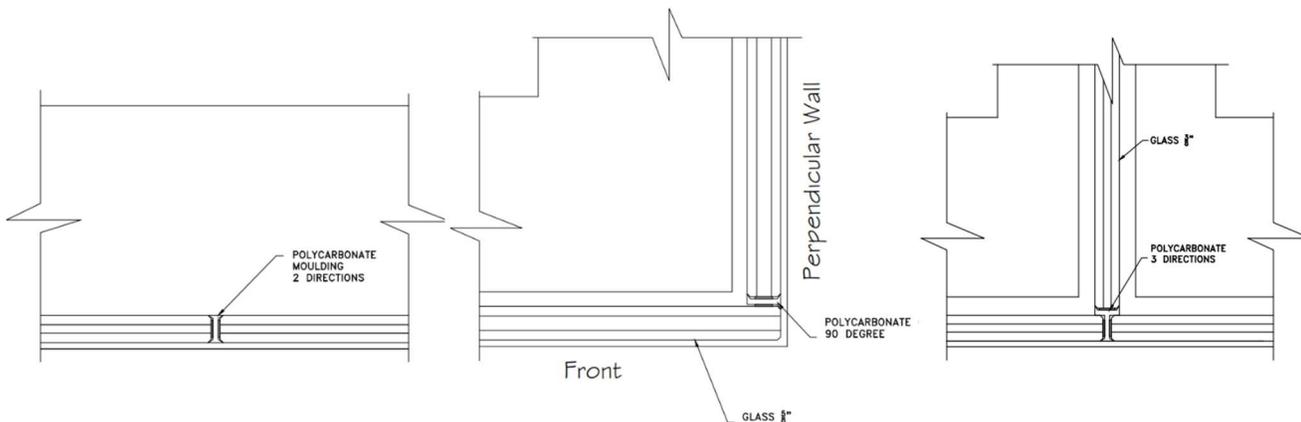
3-Way centered glass



2 Directions double glass

90 Degree double glass

3-Way double glass

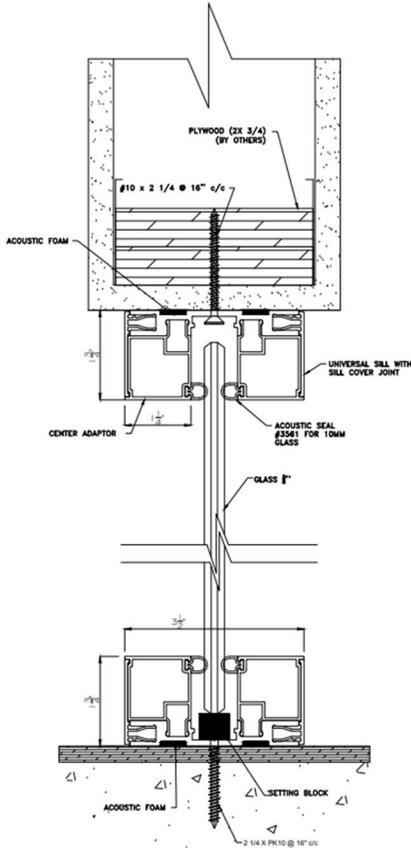


2 Directions offset glass

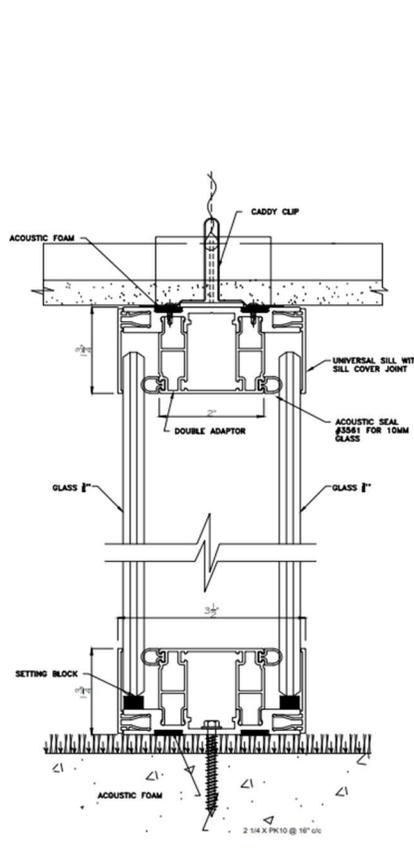
90 Degree offset glass

3-Way offset glass

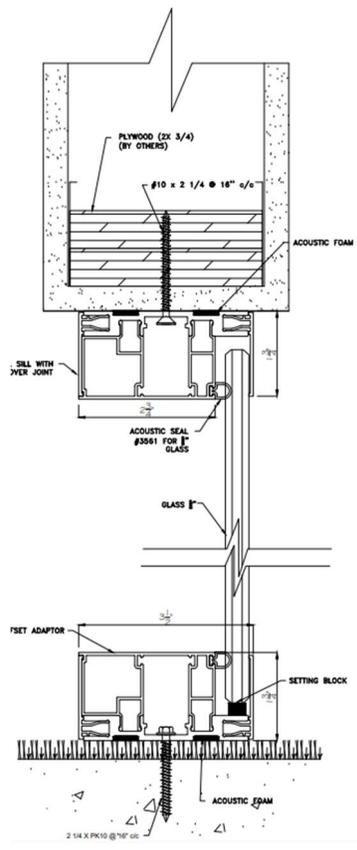
Horizontal details with ceiling and flooring options



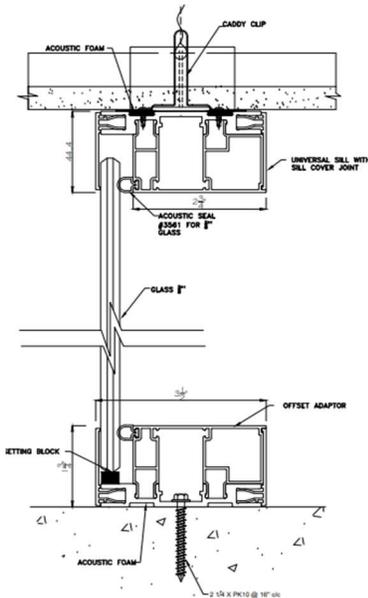
Gypsum ceiling with vinyl flooring



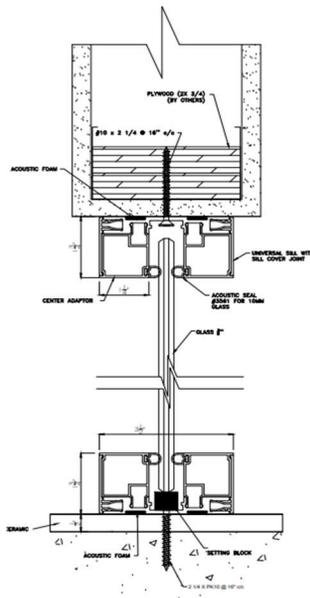
Suspended ceiling with carpet



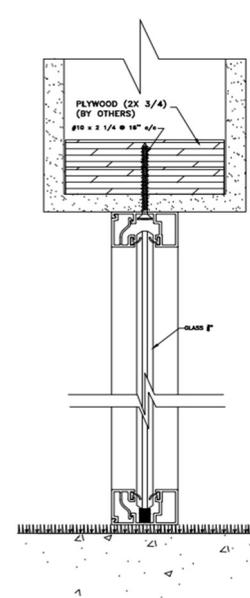
Gypsum ceiling with carpet



Suspended ceiling with concrete floor



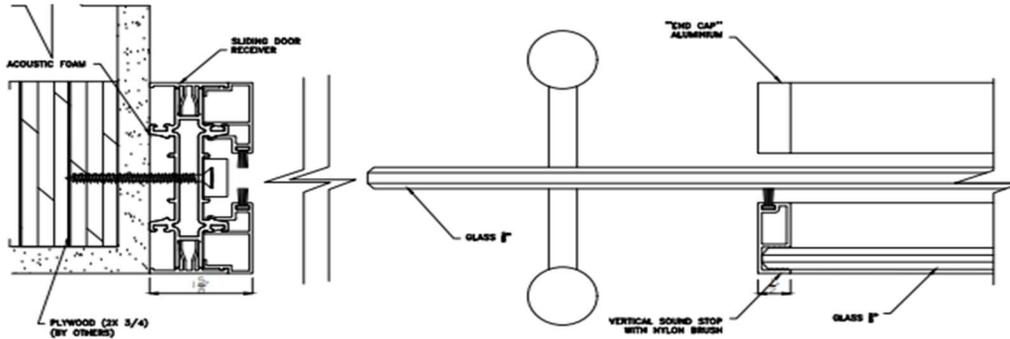
Gypsum ceiling with ceramic floor



Gypsum ceiling with carpet floor

Door Options

Glass sliding door



Standard door dimensions: 3'-4", 3'-6", 3'-8"

Standard opening by door dimensions:

- 3'-4" door, opening 6'-4 1/8"
- 3'-6" door, opening 6'-8 1/2"
- 3'-8" door, opening 7'-0"

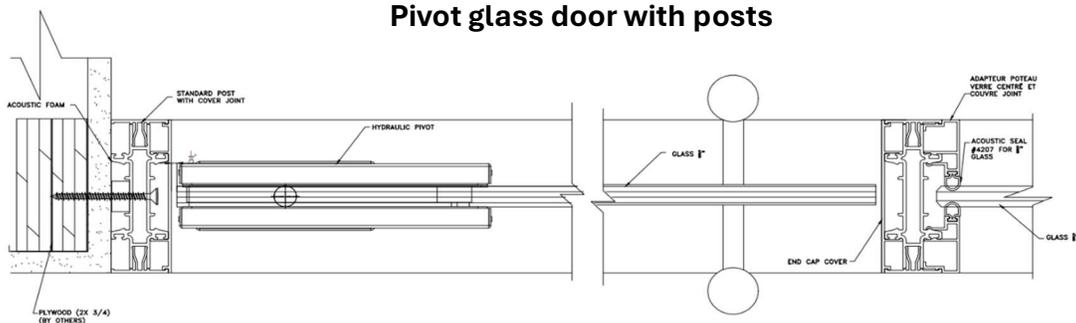
Standard Hardware:

- 24 "Tube Handles
- 2 Sliding door trolleys
- Rail stopper

Other features

- Glass door thickness : 3/8"
- Glass door sliding between double glass of 3/8" or 1/2"
- Glass door sliding between offset glass of 3/8" or 1/2"
- Vertical sound stops with nylon brush
- 2 Trolleys per door
- Horizontal sound stops with nylon brush below door on 3/8" doors only

Pivot glass door with posts



Standard door dimensions: **36"**

Standard Hardware:

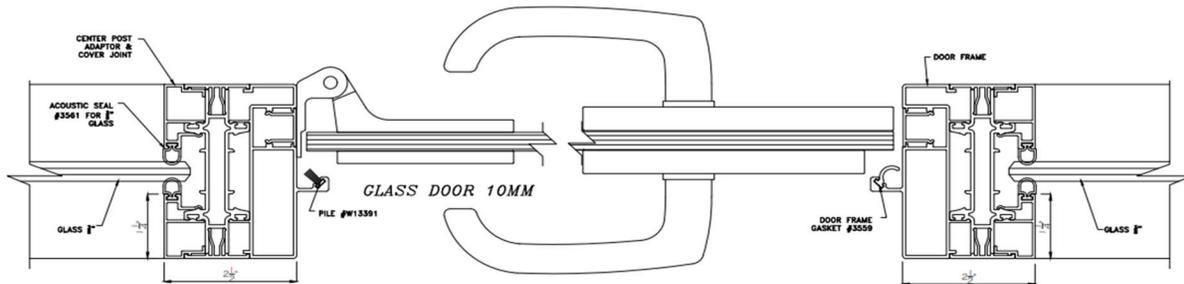
- 24 "Tube Handles
- Hydraulic pivot set Hold Open

Other features

- Glass door thickness: 3/8" and 1/2"
- No hold function available
- Hardware finish available: satin clear & matte black
- Glass to glass option

Door Options

Hinges glass door



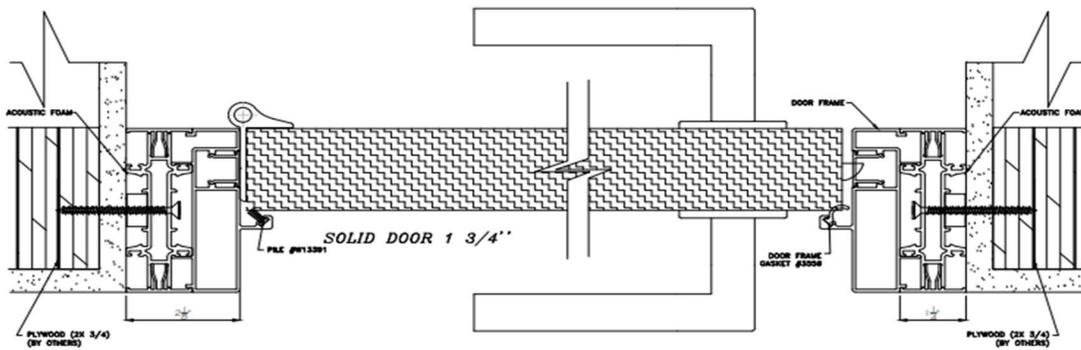
Standard Door Dimensions:

- Thickness: 3/8" or 1/2"
- Width: 36"
- Height: 84"

Other features

- Between glass or between walls
- Reversible Hinged Door
- Optional Acoustic door seal

Wood door



Standard door dimensions:

- Thickness: 1 3/4"
- Width: 36"
- Height: 84"

Standard Hardware:

- 3" Hinges (surface mounted)

Other features

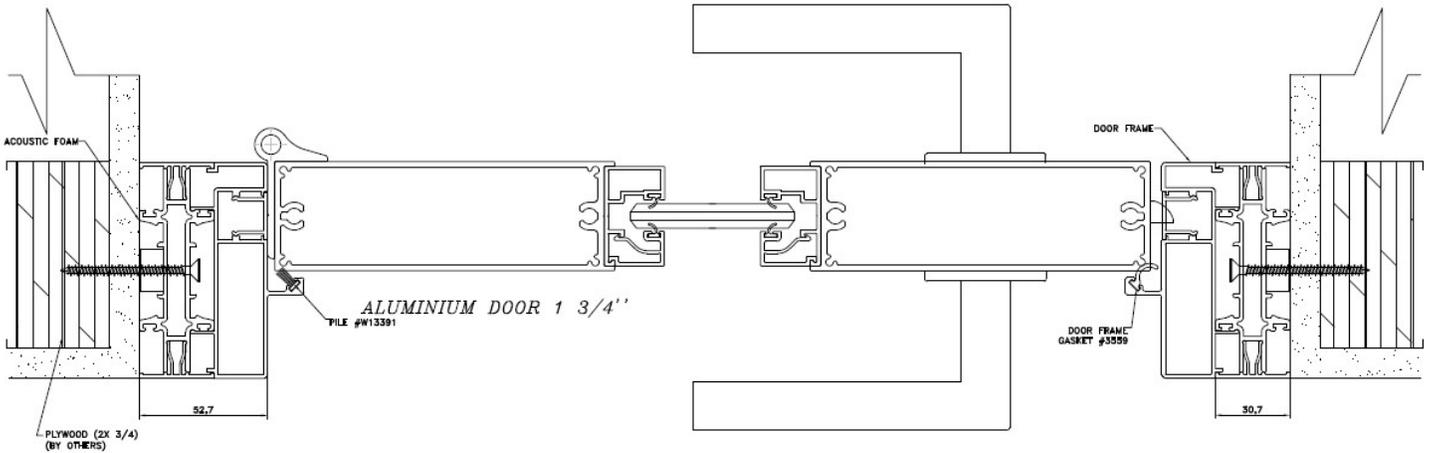
Hinges:

- Door Height between 6'-10" and 7'-5": 3 hinges
- Door Height Between 7'-6" and 8'-5": 4 hinges
- Door Height Between 8'-6" and 9'-5": 5 hinges
- Color: No standards, customized
- Optional Acoustic door seal

* All other type of hardware is specific to each project

Door Options

Aluminium door



Standard door dimensions:

- Thickness: 1 3/4"
- Width: 36"
- Height: 84"

Standard Hardware:

- 3" Hinges (surface mounted)

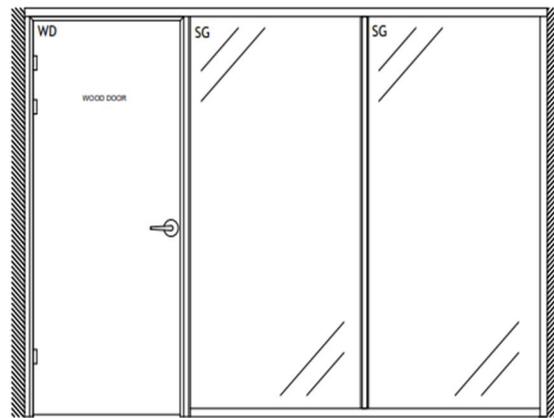
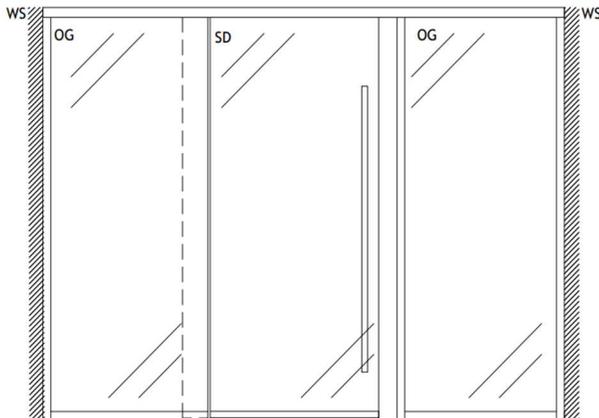
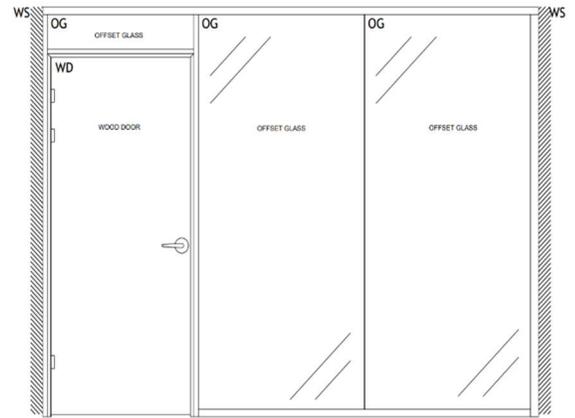
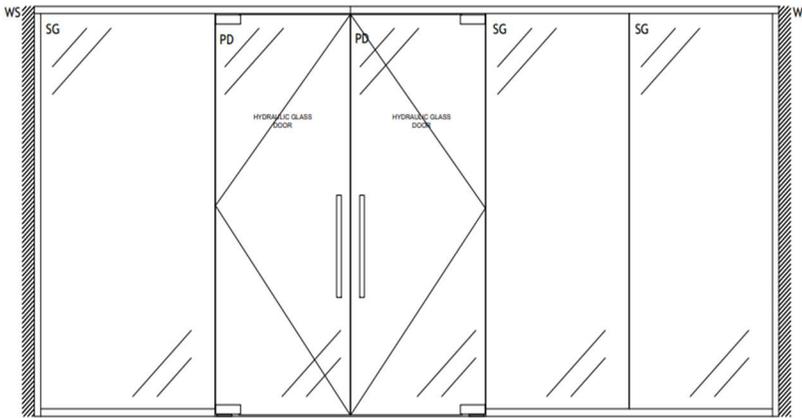
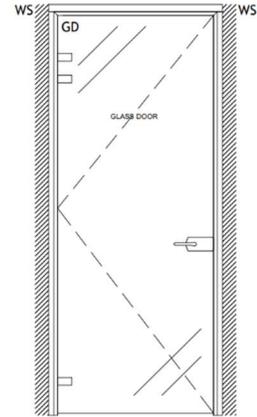
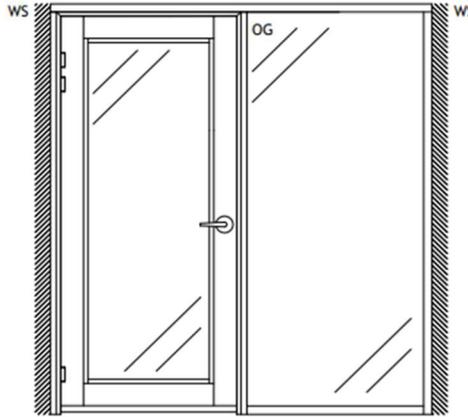
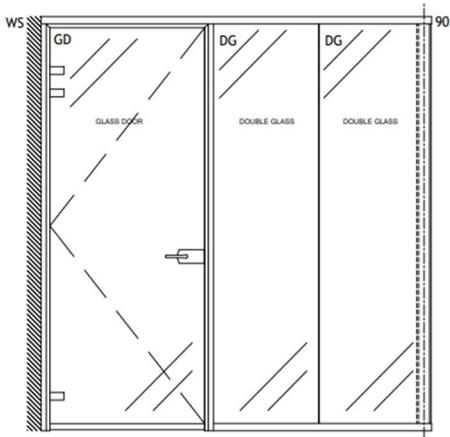
Other features

- Between 6'-10" and 7'-5": 4 hinges
- Between 7'-6" and 8'-5": 5 hinges

Options

- Aluminium finish: anodized black and clear
- Optional Acoustic door seal
- Single 5/16" or 3/8" glass
- Double 5/16" or 3/8" glass

*All type of hardware is specific to each project

Elevation Type


Elevation type

