

application guide

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frames product map

FWCFSC Ceiling Frame Assembly, Single Centered

FWBFSC Base Frame Assembly, Single Centered



FWCFSO Ceiling Frame Assembly, Single Offset







FWCFD Ceiling Frame Assembly, Double



F W B F D Base Frame Assembly, Double



horizontal frames cut on-site product map

FWCX Cut On-Site Ceiling Frame Assembly

FWBX Cut On-Site Base Frame Assembly





fascias & connectors product map

FWGA Glass Fascia – 10mm Thickness

FWGB Glass Fascia – 12mm Thickness









F W V P Glass Connector Kit - Variable Angle Clear Plastic



FWCN 90° Glass Connector Kit



FWCT Three-Way Glass Connector Kit











F W F 1 L Framed Double Leaf, Single Glazed, Sliding Door



F W D H D J Double Leaf Hinged Door Jamb Kit

FWSHDJ Single Leaf Hinged Door Jamb Kit





F W C J Single Leaf Pivot Door Jamb Kit

FWSSDJ Single Leaf Sliding Door Infinite Jamb Kit





FWDSCP Door Handle Ceiling Pull



FWDSFP Door Handle Floor Pull



F W D H S X Door Handle Schlage ALX Series







F W D H S N Door Handle Schlage ND Series



F W D H S L Door Handle Schlage L Series





F W W D S S C Wall Door Start Single Centered Glass



F W W D S S O Wall Door Start Offset Glass

F W W D S D G Wall Door Start Double Glass





wall starts product map

FWWSSC Wall Start Single Centered Glass

FWWSSO Wall Start Single Offset Glass



FWWSDG Wall Start Double Glass



F W W S D D Wall Start Door



F W A W S S C Articulating Wall Start Single Centered Glass







F W A W S D G Articulating Wall Start Double Glass



F W A W S D Articulating Wall Start Door





wall transitions & wall ends product map

FWTCD Corner Transition

F W T C G S G S Inline Transition Connection – Single Glass to Single Glass







FWTCGOGO Inline Transition Connection – Offset Glass to Offset Glass





- F W T C G D G S Inline Transition Connection Double Glass to Single Glass
- FWTCGDGO Inline Transition Connection Double Glass to Offset Glass





F W T C G D G D Inline Transition Connection – Double Glass to Double Glass

F W T C F A Inline Transition Connection – Focus to Altos





wall transitions & wall ends product map

F W W E S C Wall End Inline Single Centered Glass

FWWESO Wall End Inline Offset Glass



F W W E D G Wall End Inline Double Glass



F W W E D Wall End Inline Door





F W T B Y Drywall Capture Fly-By Transition



accessories product map

FWTP Door Stop













FWAK Activator Kit



FWTK Installation Tool Kit



FWMK Micro-Leveler Kit



F W F X Frame Cut Fixture





horizontal frames

horizontal frames

UNDERSTANDING HORIZONTAL FRAME ASSEMBLIES
SINGLE FRAME ASSEMBLY BASICS
DOUBLE FRAME ASSEMBLY BASICS
CUT ON-SITE FRAME ASSEMBLY BASICS
PLANNING WITH HORIZONTAL FRAMES

application guides

understanding horizontal frame assemblies

Focus frames consist of ceiling, base and vertical frames and are available to accommodate 10mm and 12mm glass fascias.

The following outlines the components of the ceiling and base assemblies.



A variety of glass and solid fascia mounting options are available with horizontal frames.

Inline (shown)

Center glass	Offset glass	Double glass

single frame assembly basics

Single frame assemblies allow for a single 10mm or 12mm glass fascia to be mounted in the center or offset location of a frame.



Ceiling Frame Assembly, Single Centered (FWCFSC)

• Adjustable ceiling frame for single centered glass fascias



Base Frame Assembly, Single Centered (FWBFSC)

• Adjustable base frame for single centered glass fascias

Ceiling Frame Assembly, Single Offset (FWCFSO)

• Adjustable ceiling frame for offset single centered glass fascias



Base Frame Assembly, Single Offset (FWBFSO)

• Adjustable base frame for offset single centered glass fascias

application guides

double frame assembly basics

Double frame assemblies allow for double 10mm or 12mm glass fascias to be mounted to the frame.



- Extrusions are available in nominal widths from 12" to 120" with the ability to specify to 1/16" increments
- Extrusions are available in three conditions
- Angled
- Three-way mitered
- Four-way mitered
- When specifying extrusions a left and right angled increment must be selected
- The increments represent the two extrusion angles (when viewed from the exterior) required to make up the overall planning angle required



Ceiling Frame Assembly, Double (FWCFD)

• Adjustable ceiling frame for double glass fascias

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Base Frame Assembly, Double (FWBFD)Adjustable base frame for double

glass fascias

cut on-site frame assembly basics

Cut on-site frame assemblies allow for single centered, Single offset and Double 10mm or 12mm glass fascias to be mounted to the frame.



- Extrusions are available in nominal widths of 36", 84" and 121"
- Cut to size on site
- Extrusions are available in three glass type positions
- Single centered glass
- Single Offset glass
- Double glass



Cut on-site base frame Assembly (FWBX)

 Adjustable Base frame for Single centered, single offset and double glass fascias



Cut on-site Ceiling Frame Assembly (FWCX)

 Adjustable ceiling frame for Single centered, single offset and double glass fascias

application guides

planning with horizontal frames

The following describes the floor to ceiling leveling accommodation provided by Focus horizontal frames.

- If the site is in a constructed condition, the nominal floor to ceiling height is determined through site measurements and specification software
- Based on the nominal floor to ceiling height, base and ceiling frame have an overall leveling range of 42mm (+28mm / -14mm) Ceiling frame has an overall leveling range of 21mm (+11mm / -10mm)
- Base frame has an overall leveling range of 21mm (+17mm / -4mm)



FF = Finished floor

planning with horizontal frames (continued)

The following describes how to specify cuts for horizontal frames. The cut angle and orientation is determined from the side designated as external. Cuts are specified independently on both sides of each frame assemblies.

Join Condition	Diagram	Cut Specification	Restrictions
Inline	A B External Side	A: Right Cut, Angled, 90° B: Left Cut, Angled, 90°	The frame cut must be on module with the fascias.
Two-way corner (90° Corner)	A B External Side	A: Right Cut, Angled, 135° B: Left Cut, Angled, 45°	The frame cut must be on module with the fascias.
Three-way corner (Centered)	C A B External Side	A: Right Cut, Three Way, 135° B: Left Cut, Three Way, 45° C: Four Way, 0°	The frame cut must be on module with the fascias.
Three-way corner (Off-set)	C A B External Side	A: Right Cut, Three Way 120° B: Left Cut, Three Way 60° C: Offset Mitered 0°	The frame cut must be on module with the fascias.
Variable angle	A B External Side	 W= 110° - 170° (10° increments) for factory cut W= 80° - 170° (10° increments) for cut on-site A = Right Cut, Angled, [180°-(W+2)] B = Left Cut, Angled, [W+2] 	The frame cut must be on module with the fascias.

glass fascias & connectors

glass fascias & connectors

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understanding fascias

Focus fascias are available in glass.



glass

Glass fascias are ideal when light transmission is required through adjacent rooms and building spaces.

Single or double glazing can be specified depending on the acoustic requirements of the space.

glass fascia basics

Glass fascias create the faces of Focus walls.



Glass Fascia - 10mm Thickness (FWGA) and Glass Fascia - 12mm Thickness (FWGB)

Glass Finish: Clear or Clear Low Iron



Glass Fascia – 10mm Thickness (FWGA) and Glass Fascia – 12mm Thickness (FWGB)

- Monolithic glass fascias
- Two glass edge styles are available
- straight on both sides
- mitered on one side and straight on the other

planning with glass fascias

The following outlines the available sizes for Focus fascias.

Fascia height and width sizes shown are nominal with the ability to specify to 1/16" increments.

glass fascias

Ceiling height: 80" - 120" for tempered and laminate 10mm and 12mm Glass width: 12" - 36" for 10mm 12" - 48" for 12mm Maximum run: 24' for 10mm 36' for 12mm





Center glass

Double glass

Offset glass

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application guides

planning with glass fascias (continued)

The following demonstrates the variety of glass fascias that are available.



planning with glass fascias (continued)

The following sl	hould be considered when planning w	vith glass fascia connections.	
	Restriction	Solution 1	Solution 2
Three-way connections	Three-way corner connections cannot be planned off-module in center glass configurations.	Three-way corner connections can be achieved using on-module center glass.	Three-way on-module connection can also be achieved using double glass.
In-line connectors	Inline double glass connections cannot be off module.	On-module inline double glass connections can be used.	
Variable connections	The variable connector should not be used to create a glass wall of multiple small facets.	Minimum 30" Minimum 30" Minim	
Glass fascia widths	Glass fascia modules cannot be below 12" in width.	Eliminate small glass fascia modules when possible (must ensure local building code requirements allow in door applications).	

glass connector basics

Focus offers a variety of connectors for glass to glass connections that are available in aluminum, polycarbonate or tape options to provide a refined aesthetic.



planning with glass connectors

The following outlines the options available for connecting glass fascias.

When specifying glass connections the following should be considered:

- There is only one inline connection type per run
- Corner and variable angle connections can be specified separately



doors

doors

UNDERSTANDING DOORS
PIVOT DOOR & FRAME BASICS
PLANNING WITH PIVOT DOORS
SLIDING DOOR BASICS
PLANNING WITH SLIDING DOORS
HINGED DOOR & FRAME BASICS
PLANNING WITH HINGED DOORS
HARDWARE BASICS
PLANNING WITH HARDWARE68
WALL DOOR START BASICS
PLANNING WITH WALL DOOR STARTS

understanding doors

Focus offers a variety of door styles that provide varying aesthetics and acoustic performance.



Pivot doors are composed of aluminum framed single or double glass to allow for varying levels of acoustic performance. Pivot mechanisms and hardware are integrated into the frame providing an uninterrupted visual.



Double pivot doors are similar to single leaf pivot doors and are used for formal entrances or boardroom applications with high traffic flow.



Sliding doors are ideal when floor space efficiency is required. They are center mounted and run parallel to the wall. Doors are composed of a glass panel with a minimal aluminum frame for hardware integration.



Double sliding doors are ideal for entrances of boardrooms and conference rooms where large door openings are required for higher traffic flow, while maintaining space efficiency.



Hinged doors are monolithic and are composed of either frameless glass or a solid wood slab. Hinge mechanisms and hardware are exposed, creating a door with a pronounced visual expression.



Double Leaf Solid Hinged Door and Double Leaf Double Glazed Pivot Door. Double hinged doors are similar to single hinged doors and are used for formal entrances or boardroom applications with high traffic flow. Hinge mechanisms and hardware are exposed.
pivot door & frame basics

Pivot doors are a framed glass door with concealed hardware that provides an uninterrupted aesthetic to a Focus wall.



- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard

• Roller latch catch plate is painted according to frame finish

· Roller latch is always included with selected handle type

option except cylindrical handle

• In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard

pivot door & frame basics (continued)

Single Leaf Pivot Door Jamb Kit (FWCJ)

- Available for double and single glazed pivot doors
- Consists of two vertical jamb extrusions
- Available in nominal widths of 40" and 42"

Double Leaf Pivot Door Jamb Kit (FWDJ)

- Frame for single glazed pivot door, double frame consists of two vertical jamb extrusions
- Available in nominal widths of 78" and 84"

planning with pivot doors

The following outlines the features of pivot doors.



- Drop seal
- Actuator pin drops seal when door is closed against jamb and allows for additional acoustics
- Maximum drop of 20mm
- Casing finished in Clear Anodized only

(interior view) · One pivot on top of door and one on bottom

• Finished to match frame

Patch cover (exterior view)

- Aluminum construction
- No exposed fasteners
- Finished to match frame
- Door closer
- Optional
- Concealed closer
- Adjustable closing speed
- Closer arm finished to match frame
- Hold Open feature is included with the Closer Mechanism
- Maximum 110° opening range

planning with pivot doors (continued)



sliding door basics

Sliding doors provide a space saving solution by running parallel to the wall. The sliding door frame can be integrated into adjacent horizontal frames for a continuous storefront aesthetic.



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planning with sliding doors

The following outlines the features of sliding doors.

Both locking and non-locking versions of the sliding door are available. Doors are handed and the handedness is determined by the direction that the door slides.



• Color match steel plate located at the front of the door



(FWTCGDGO)

The following should be considered when planning with sliding doors.







double leaf



application guides

planning with sliding doors (continued)

The following information must be taken into consideration when planning and specifying sliding doors.

- Additional ceiling structure is required to accommodate the top rail of the sliding door. This is due to the absence of a third post in the door frame design
- In drywall ceiling and bulkhead conditions, the structure above the ceiling is the responsibility of the General Contractor and must be installed in advance
- Below is a general diagram of the type of structure required. Note specific structural requirements will be dependent on each building condition. Review with a Teknion representative if required



hinged door & frame basics



- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard
- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard
- Available with or without drop seal
- Solid finishes: Unfinished, Laminate or Flintwood
- Unfinished option: Not sealed, not primed door

hinged door & frame basics (continued)



Double Leaf Solid Hinged Door (FWB1L)

- Solid wood slab door consists of three hinges
- · Available with or without soft close
- Available in 78" and 84" nominal widths with clear openings of 68-15/16" (1750.4mm) and 74-15/16" (1902.8mm) respectively
- Doors without Closer will be supplied with Magnetic Door Stop
- Doors with Closer will be supplied with Round Door Stop
- Available with or without drop seal
- Due to the astragal, holes are visible at the top and bottom of the door
- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard
- Solid finishes: Unfinished, Laminate or Flintwood
- Unfinished option: Not sealed, not primed door



Single Leaf Solid Hinged Door with Glass Insert (FWA2)

- Solid wood slab door consists of three hinges
- Available with or without soft close
- Available in 78" and 84" nominal widths with clear openings of 68-15/16" (1750.4mm) and 74-15/16" (1902.8mm) respectively
- Doors without Closer will be supplied with Magnetic Door Stop
- Doors with Closer will be supplied with Round Door Stop
- Available with or without drop seal
- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard
- 6mm thick Tempered Glass Insert or Laminated Glass Insert
- Solid finishes: Laminate or Flintwood



Double Leaf Solid Hinged Door with Glass Insert (FWB2)

- · Solid wood slab door consists of three hinges
- Available with or without soft close
- Available in 78" and 84" nominal widths with clear openings of 68-15/16" (1750.4mm) and 74-15/16" (1902.8mm) respectively
- Doors without Closer will be supplied with Magnetic Door Stop
- Doors with Closer will be supplied with Round Door Stop
- Available with or without drop seal
- Due to the astragal, holes are visible at the top and bottom of the door
- Roller latch is always included with selected handle type option except cylindrical handle
- Roller latch catch plate is painted according to frame finish
- In reversed application, the door stop will be located in the passage and can therefore be seen as a tripping hazard
- 6mm thick Tempered Glass Insert or Laminated Glass Insert
- Solid finishes:, Laminate or Flintwood



Single Leaf Hinged Door Jamb Kit (FWSHDJ)

- Frame for Glass and Solid Hinged Door consists of two vertical jambs
- Available in nominal widths of 40" and 42"



Double Leaf Solid Hinged Door Jamb Kit (FWDHDJ)

- Frame for Solid Hinged Door consists of two vertical jambs
- Available in nominal widths of 78" and 84"

planning with hinged doors



The following should be considered when planning with hinged doors.



pivot door handing chart

The following describes the door handing.

The chart below explains the standard application door handing versus reverse application door handing.



hardware basics

The following outlines the egress hardware available on the hinged, pivot and sliding door programs.





Door Hardware Ceiling Pull (FWDSCP)

- Tubular steel pull
- Non-locking: compatible with all doors except double glazed doors
- Locking: compatible with sliding doors only
- Configurable to ceiling heights 84"-120", in 1" increments
- Finishes: Stainless or Painted
- Strike plate color match
- Cylinder finishes: Black or satin chrome (Finishes changes according to color coordination chart, driven by component finish)
- Thumbturn Finishes: Black or satin chrome (Finishes changes according to color coordination chart,driven by component finish)



Door Hardware Linear Pull (FWDHLP)

- Square aluminum pull
- Angular Design is compatible with hinged and pivot doors
- Perpendicular Design is compatible with sliding doors
- Compatible with single glazed, double glazed and solid leaf
- Non-locking only
- Lengths: 13" or 24"
- Finishes: Textured AC or Painted

Door Hardware Schlage ALX Series (FWDHSX)

- Cylindrical lock set
- Compatible with hinged and pivot doors only
- Compatible with single glazed and solid leaf
- Non-locking and Locking options
- Lever Finishes: Satin Chrome and Matte Black
- Patch Finishes: Clear Anodized or Painted
- Strike Plate Finish: color coordinated with lever
- Rhodes/Athens Lever available
- Dummy handle on the inactive door on double leaf pivot/hinged doors

hardware basics (continued)



Door Hardware Schlage ND Series (FWDHSN)

- Cylindrical lock set
- Compatible with Hinged and Pivot Doors only
- Compatible with Single Glazed, Double Glazed and Solid Leaf
- Non-locking and Locking options
- Lever Finishes: Satin Chrome and Matte Black
- Patch Finishes: Clear Anodized or Painted
- Strike Plate Finish: color coordinated with lever
- Rhodes/Athens Lever available
- Dummy handle on the inactive door on double leaf pivot/hinged doors



Door Handle Floor Pull (FWDSFP)

- Tubular steel pull
- Locking and non-locking option compatible with all hinged, pivot and sliding doors
- Finishes: Stainless or Matte Black



Schlage L Series (FWDHSL)

- Mortisel lock set L9000
- Compatible with Single Leaf Solid Hinged without Glass Insert and Single Leaf Pivot Doors
- Locking, Passage and storeroom options
- Lever Finishes: Satin Chrome and Matte Black
- Patch Finishes: Clear Anodized or Painted
- Strike and Face Plate Finish: Color Coordinated with Lever
- 06/07 Lever available

planning with hardware

The following describes further details ands restrictions of egress hardware available on the hinged, pivot and sliding door programs.

Egress hardware is a configurable kit of parts that is always specified separately from the door leaf.

	Angular Perpendicular	Non-Locking (with patch)	E Con	(Ce)		Non-Locking Locking
Product Code	FWDHLP	FWDSCP	FWDHSX	FWDHSN	FWDHSL	FWDSFP
Series	Linear Pull	Ceiling Pull	ALX Series (Cylindrical Lock set)	ND Series	L Series	Floor Pull
Supplier	Teknion	Teknion	Schlage	Schlage	Schlage	Standard Metal Hardware
Lever / Pull Type	Square Aluminum Pull	Tubular Steel Pull (1" diameter)	Rhodes Lever Athens Lever	Rhodes Lever Athens Lever	06 Lever 07 Lever	1-3/8" Tubular steel pull Lock integrated in pull
Swing Door Compatibility	Angular only	Not compatible with double glazed pivot door or locking version	Not compatible with double glazed pivot door	Yes	Yes	Yes
Sliding Door Compatibility	Perpendicular only	Yes	N/A	N/A	N/A	Yes
Length Options	13" or 24"	Configurable to ceiling heights 84"-120" in 1" increments	N/A	N/A	N/A	48"
Height AFF	34-5/8" from bottom of pull	Non-Locking: 40-5/16" from bottom of pull (nominal value) Locking: 36-1/2" from CL of cylinder (nominal value)	39-5/8" from CL of lever	39-5/8" from CL of lever	37-9/16" from CL of lever	48-1/2" from finished floor to top of pull
Lock Function Details	Non-Locking only	Locking Option: Keyed outside, manual thumb turn inside	Locking Option: Entrance/Office (keyed outside, push button inside) Non-Locking Option: Passage Latch or Dummy	Locking Option: Entrance/Office (keyed outside, push button inside) Non-Locking Option: Passage Latch or Dummy	Locking Option: Entrance/Office Storeroom Non-Locking Option: Passage Latch	Locking option Keyed outside , manual ADA thumb turn Inside
Code Compliance	ADA compliant	ADA compliant (non-locking only)	ADA compliant	ADA compliant	ADA compliant	Not ADA compliant
Cylinder & Core Details	N/A	Full size interchangeable Core (FSIC) cylinder 6 pin	Full Size Interchangeable Core (FSIC) cylinder 6 pin	Full Size Interchangeable Core (FSIC) cylinder 6 pin	Full Size Interchangeable Core (FSIC) cylinder 6 pin	Full Size Interchangeable Core (FSIC) Rim Cylinder
Lever / Pull Finish Options	Clear Anodized: Can match all standard paint finishes	Stainless: Can match all standard paint finishes	Satin Chrome and Matte Black (strike plate color coordinated with lever)	Satin Chrome and Matte Black (strike plate color coordinated with lever)	Satin Chrome and Matte Black (strike and face plate color coordinated with lever)	Stainless Steel ANSI / BHMA 630, US32D or Painted Matte Black
Patch Cover Details	N/A	Die cast zinc construction Stainless or Painted	Machined aluminum construction: Clear Anodized or Painted	Machined aluminum construction: Clear Anodized or Painted	Machined aluminum construction: Clear Anodized or Painted	N/A

• Pull finishes should be specified to match door leaf finish

• Patch finishes are driven by door leaf finish

• Doors specified with "interchangeable core cylinder" are keyed randomly (two keys provided per door) but can be removed by a universal control key

• After installation, customers may chose to relocate or replace interchangeable core cylinders to suit their security need

wall door start basics

Focus offers a variety of wall door starts that allow doors to connect to architectural walls.





Wall Door Start Double Glass (FWWDSDG) Allows for a double glass monolithic fascia to connect to an adjacent pivot/hinge/sliding door.

planning with wall door starts

The following outlines the applications for each wall door start.



All wall door starts have a nominal depth of 23mm, Wall start door (FWWDSDG) shown



Wall Door Start Single Centered Glass (FWWDSSC)



Wall Door Start Double Glass (FWWDSDG)



Wall Door Start Offset Glass (FWWDSSO)

wall starts

wall starts

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wall start basics

Focus offers a variety of wall starts that allow glass fascias to connect to architectural walls.



Frame finishes: Clear Anodized and Painted



Wall Start Single Centered Glass (FWWSSC)

• Adjustable wall start for monolithic single centered glass fascias against drywall



Wall Start Single Offset Glass (FWWSSO)
Adjustable wall start for monolithic single offset glass fascias against

drywall



Wall Start Double Glass (FWWSDG)

• Adjustable wall start for monolithic double glass fascias against drywall



Wall Start Door (FWWSDD)

• Adjustable wall start for pivot/ hinged/sliding doors against drywall

wall start basics (continued)

Focus offers a variety of articulating wall starts that allow glass fascias to connect to architectural walls.



Frame finishes: Clear Anodized and Painted



Articulating Wall Start Single Centered Glass (FWAWSSC)

• Articulating adjustable wall start for monolithic single centered glass fascias against drywall



Articulating Wall Start Single Offset Glass (FWAWSSO)

 Articulating adjustable wall start for monolithic single offset glass fascias against drywall



Articulating Wall Start Double Glass (FWAWSDG)

• Articulating adjustable wall start for monolithic double glass fascias against drywall



Articulating Wall Start Door (FWAWSD)

• Articulating adjustable wall start for pivot/hinged/sliding doors against drywall

planning with wall starts

The following outlines the applications for each wall start type.



Articulating Wall Starts have an adjustment range of (A) 45-135°. Articulating Wall Start Single Centered Glass (FWAWSSC) shown.

Articulating point (+1/4", -1/4")

The following wall start examples also apply to articulating wall starts.



Wall Start Single Centered Glass (FWWSSC) Can be used with center glass fascias against drywall







Wall Start Single Offset Glass (FWWSSO) Can be used with offset glass fascias against drywall

The following outlines the applications for each wall start door.



Wall Start Door (FWWSDD) Can be used with any door frame against drywall



Interior side

Articulating Wall Start Door (FWAWSD)

Adjustment range of (S) 90-110° (interior side)

Can be used with any door frame against drywall

wall transitions & wall ends

wall transitions & wall ends

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inline wall transition basics

Focus offers a variety of vertical wall transitions for inline connections of glass, solid, filler panels and doors.



Inline transitions can be used as:

- A structural support for long spanning lengths of glass
- A wall run break for leveling reset or staggered ceiling
- A transition break for different finishes (example: back painted to clear)
- Glass fascia transitions



Inline Transition Connection – Single Glass to Single Glass (FWTCGSGS)

Creates a vertical transition break between an inline single center to single center glass monolithic partition



Inline Transition Connection – Double Glass to Single Glass (FWTCGDGS)

Creates a vertical transition break between an inline single center to single center glass monolithic partition



Inline Transition Connection – Single Centered Glass to Single Offset Glass (FWTCGSGO)

Creates a vertical transition break between an inline single center to single center glass monolithic partition



Inline Transition Connection – Double Glass to Offset Glass (FWTCGDGO)

Creates a vertical transition break between an inline single center to single center glass monolithic partition



Inline Transition Connection – Offset Glass to Offset Glass (FWTCGOGO)

Creates a vertical transition break between an inline single center to single center glass monolithic partition



Inline Transition Connection – Double Glass to Double Glass (FWTCGDGD)

Creates a vertical transition break between an inline single center to single center glass monolithic partition

Frame finishes: Clear Anodized and Painted

inline wall transition basics (continued)



Frame finishes: Clear Anodized and Painted

The following describes inline transitions from Focus to Altos:

- Primarily used in demising wall applications
- Ideal when furniture integration is required
- Only used in inline applications
- Focus side of transition may be monolithic glass (single centered, offset or double glazed) or door
- Altos side of transition can be planned with monolithic solid (portrait/ landscape), clerestory or any door type if required



Inline Transition Connection – Focus to Altos (FWTCFA)

Creates a vertical transition break between an inline Focus monolithic single centered, single offset and double glass partition to Altos

wall transitions corner basics

Focus offers a variety of corner transitions that can be used with or without wall ends to create a two-way, three-way and four-way connections.



Corner Transition (FWTCD)



Corner Transition (FWTCD)

Can be combined with wall end runs to create unique inline, corner, threeway and four-way transitions



Drywall Fly-By Transition (FWTBY)

- Adjustable transition for monolithic single centered glass storefront directly against demising drywall
- Can accommodate drywall from 4-5/8" to 5-11/16" nominal thickness
- Available configurations;
- Inline
- Acoustic foam provided

wall end basics

Focus offers a variety of wall ends that connect to glass and solid fascias and doors.



Frame finishes: Clear Anodized and Painted



Wall End Inline Single Centered Glass (FWWESC)

• Wall end inline for monolithic single centered glass



Wall End Inline Offset Glass (FWWESO)Wall end inline for monolithic offset glass



Wall End Inline Double Glass (FWWEDG)

• Wall end inline for monolithic double glass



Wall End Inline Door (FWWED) • Wall end inline for pivot/hinged/ sliding/doors

planning with wall ends

The following should be considered when planning with Wall Ends, Corner Transitions and Fly-By.



accessories

accessories

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accessories basics

Focus offers a variety of accessories for walls and doors.



planning with door stops

The following outlines the features of Focus door stops.

Description	Magnetic door stop	Round door stop
Teknion code	Magnetic door stop	Round door stop
Finish	Stainless Steel (Grey Powder Coated Shims)	Stainless Steel (SY) (Matte Black Bumper) Matte Black (TZ) (Matte Black Bumper)
Swing door compatibility	Framed pivot doors and Solid hinged door	All pivot / hinged door types
Other features	Shim kit for leveling included Magnetic feature holds door open	Concrete anchor supplied with the product

When planning with the door stop:

- 1. Whenever possible, place the stop close to nearby walls so it is not an obstacle to the path of travel
- 2. Ensure the stop prevents door hardware (example: pulls, levers) from making contact with nearby walls
- 3. Position the stop so it is close to the outer edge of the door leaf for maximum support in the open position. The door stop needs to be installed at 4" from handle side



teknion

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