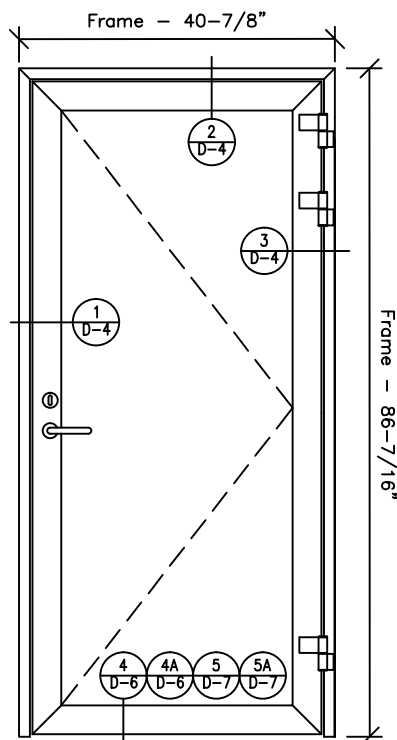


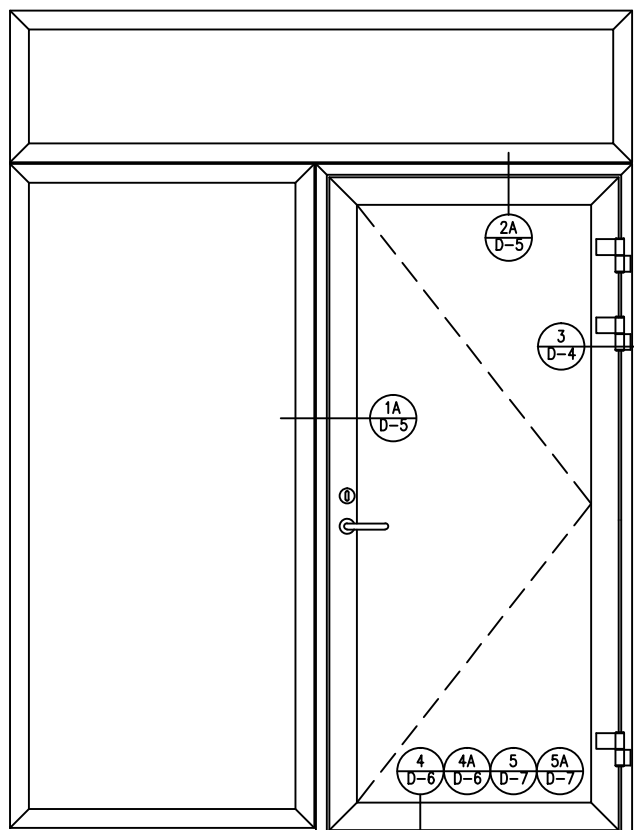
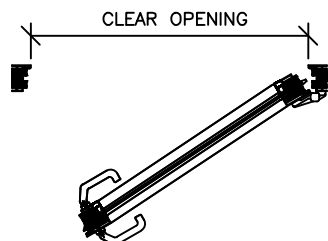
SCALE: NONE

- 3-3/8" standard thickness
- Maximum door opening:
 - 3'0x8'0 (SD) / 6'0x8'0 (DD)
- Available in Anodized, Powdercoated and Architectural Painted finishes
- Interior and exterior installation
- Factory finished, assembled, and ready for installation
- Glazing stops to accommodate various glass thickness - (20/45/60 minute) - see pg 12
- Door frames integrate with Aluflam Storefront & Curtainwall Systems for sidelites/transoms.
- 60 Min & lower rated Heat Barrier Doors are heavy and closers adjusted to meet reduced opening force requirements may not be adequate to close & latch doors reliably. Opening force of closers that are adjusted to close/latch doors reliably could be 15lbs, or more, depending on conditions. If this is a concern, use of an operator or power assist closer should be considered.

Frame Size for standard 3'0 x 7'0 SD

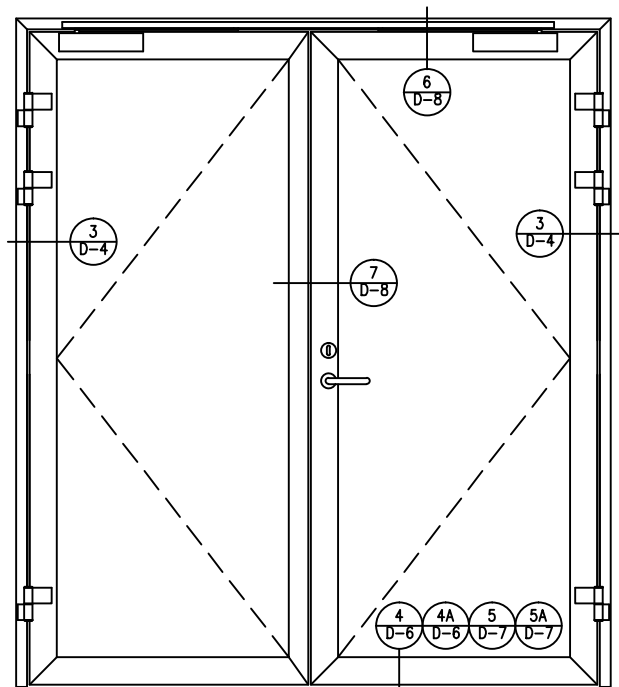


Single Door (SD)
(RHR shown)

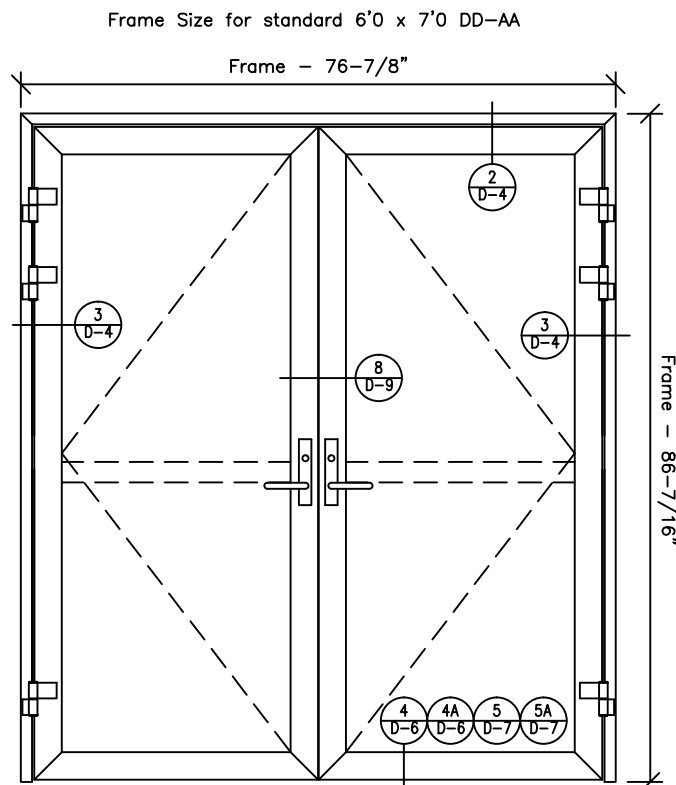


Door Shown w/ transom
& Sidelite

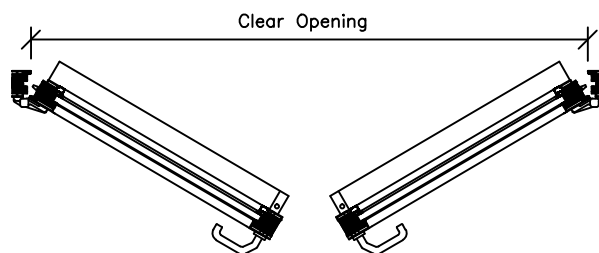
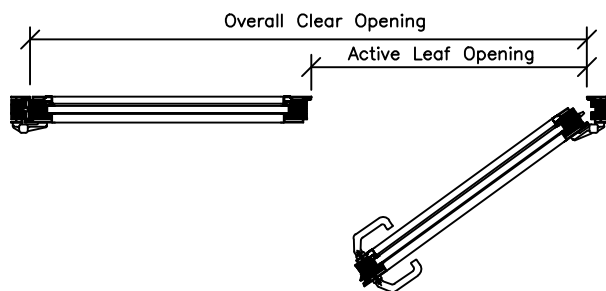
SCALE: NONE



Double Door - Active/Fixed (DD-AF)
(RHR shown)

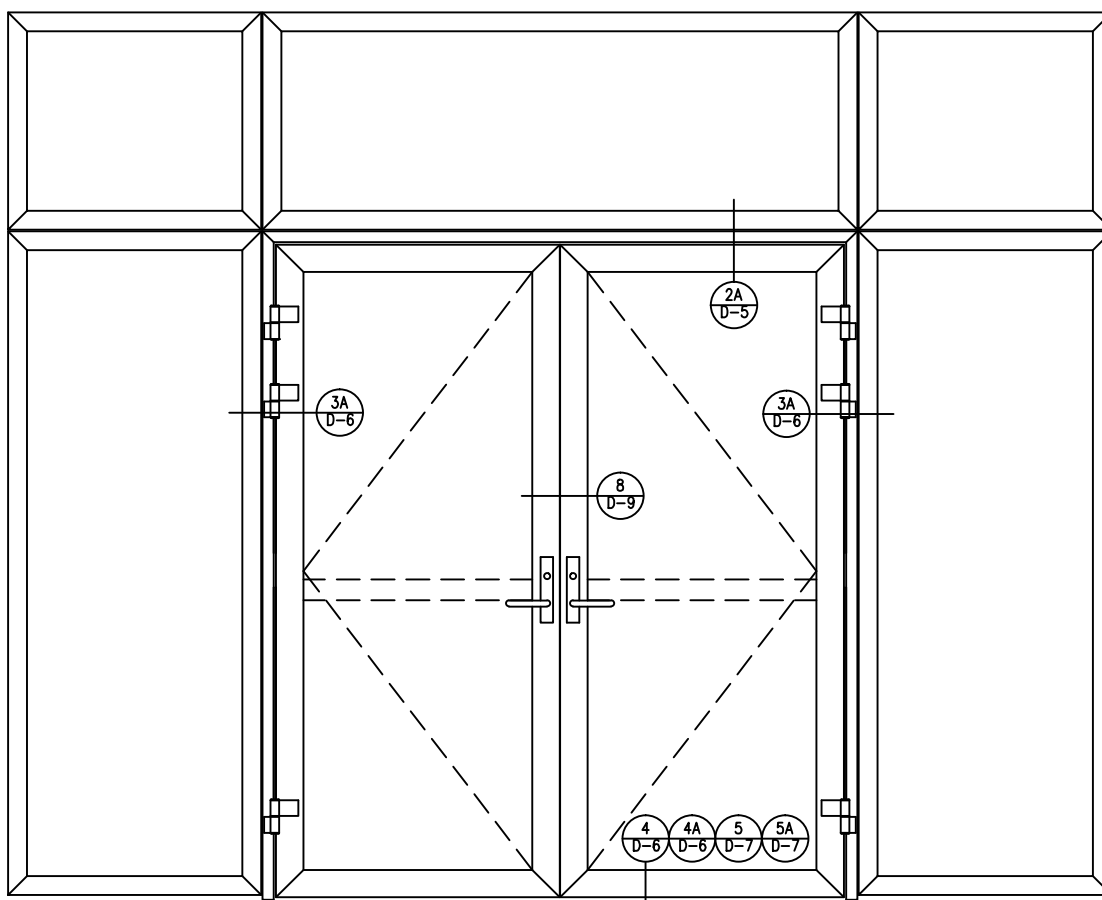


Double Door - Active/Active (DD-AA)
(LHR/RHR shown)

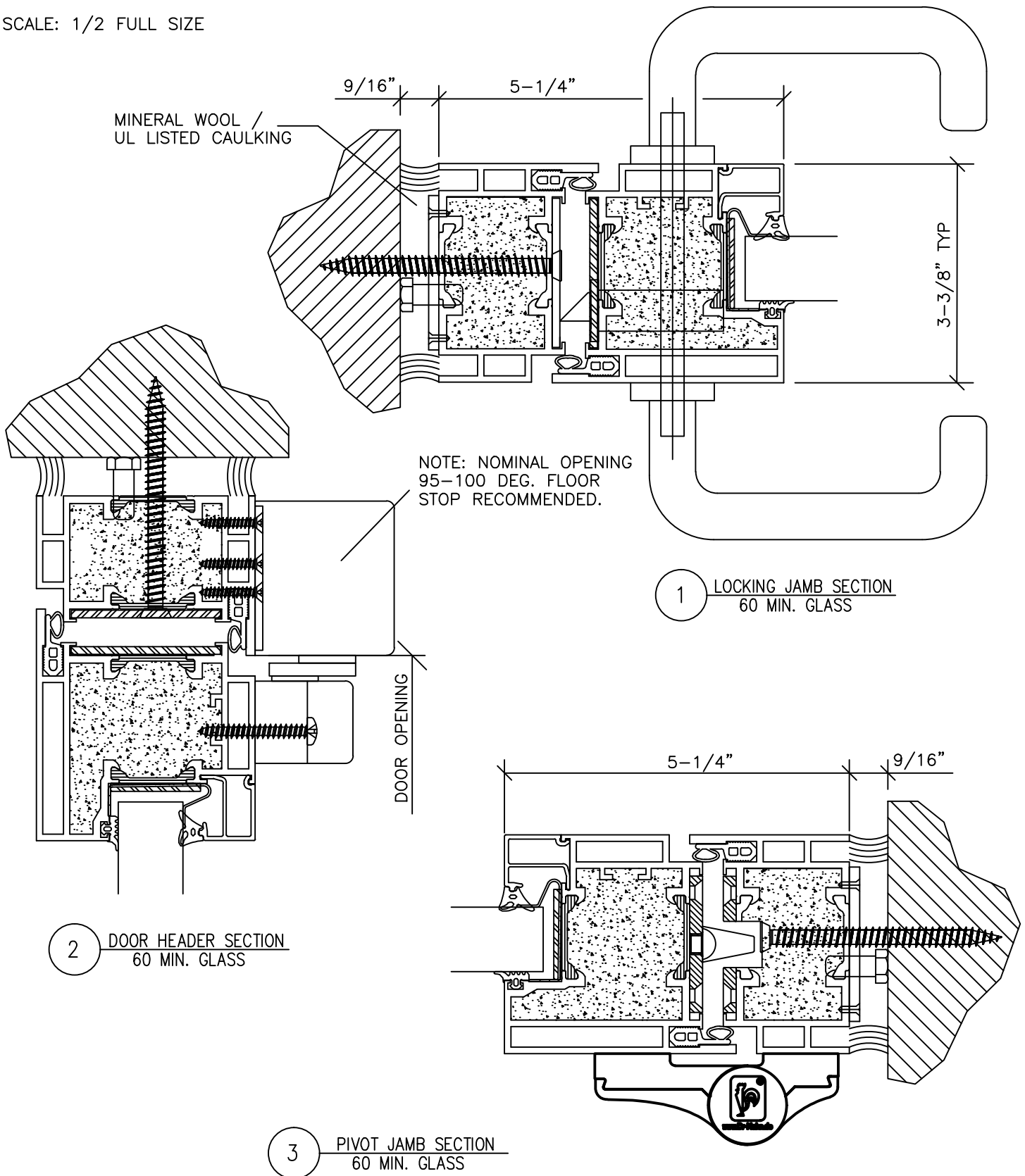


SCALE: NONE

Doors Shown w/ transom
& Sidelite(s)

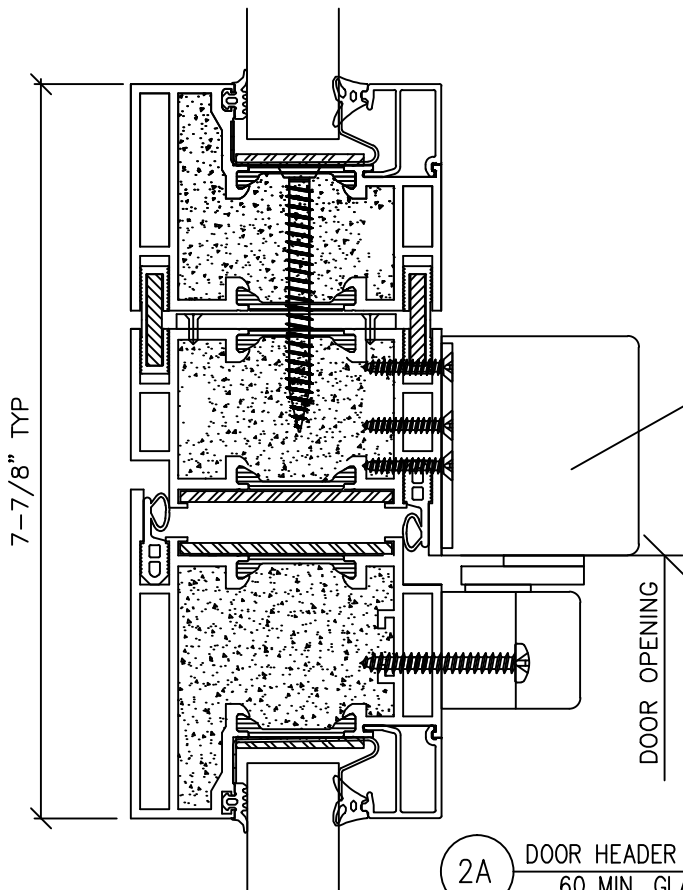
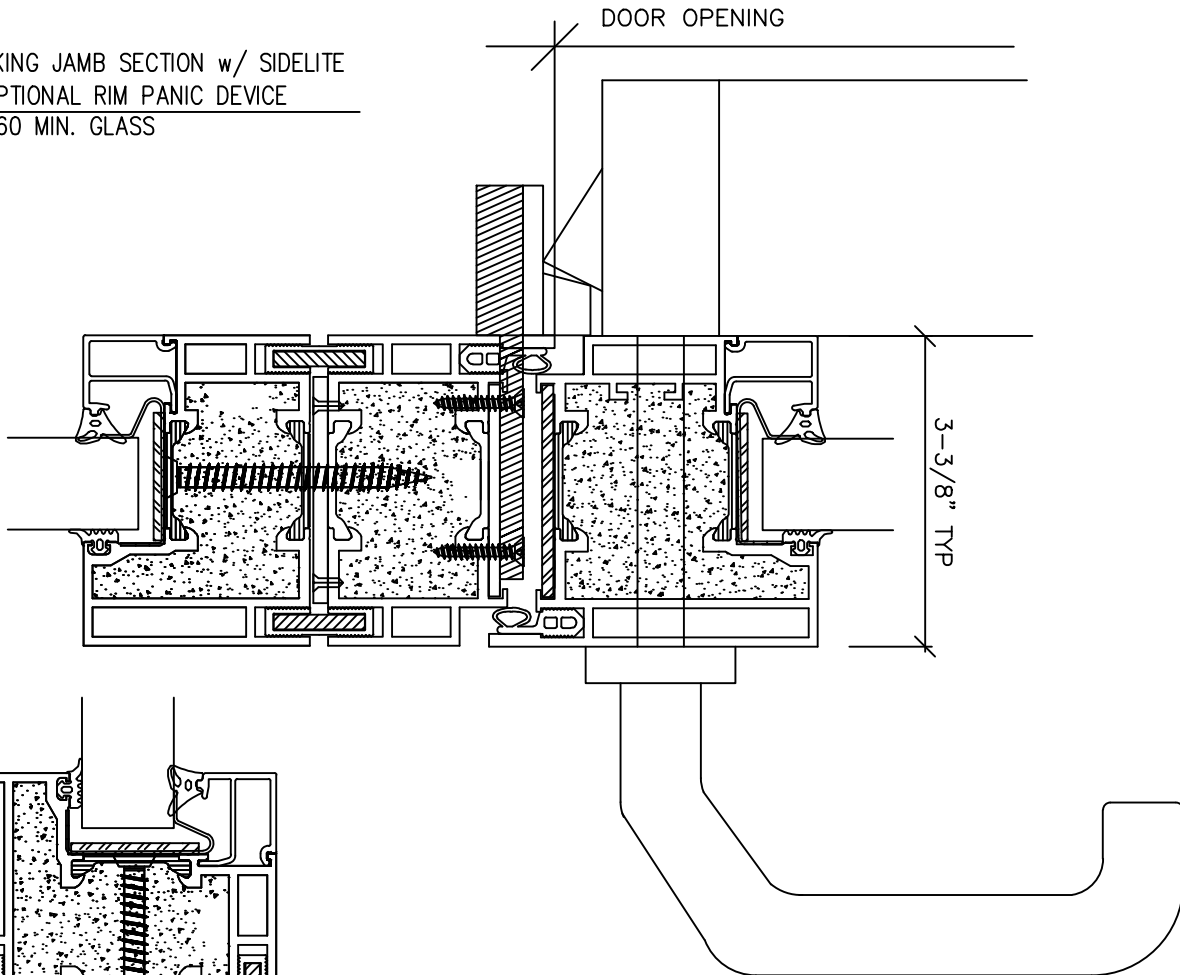


SCALE: 1/2 FULL SIZE



SCALE: 1/2 FULL SIZE

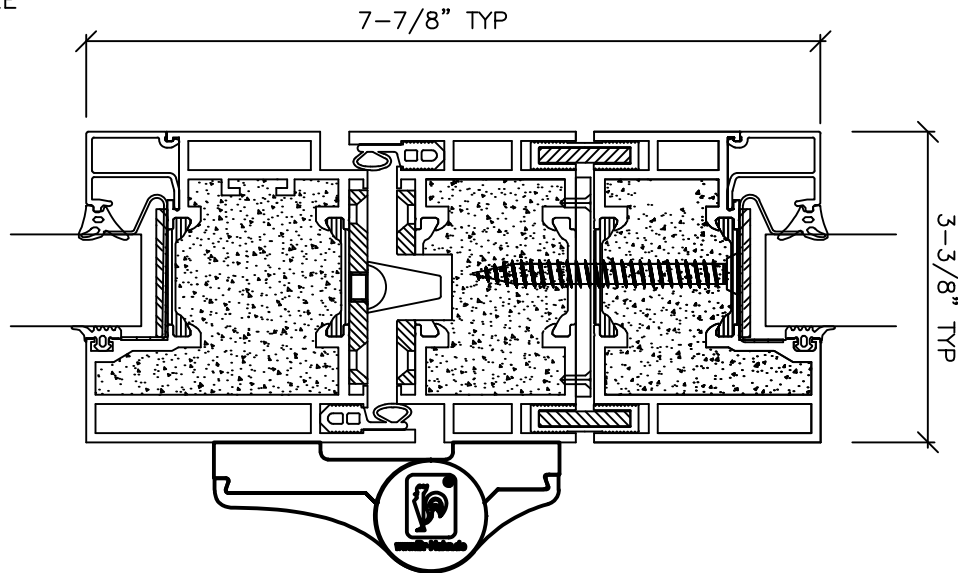
1A LOCKING JAMB SECTION w/ SIDELITE
& OPTIONAL RIM PANIC DEVICE
60 MIN. GLASS



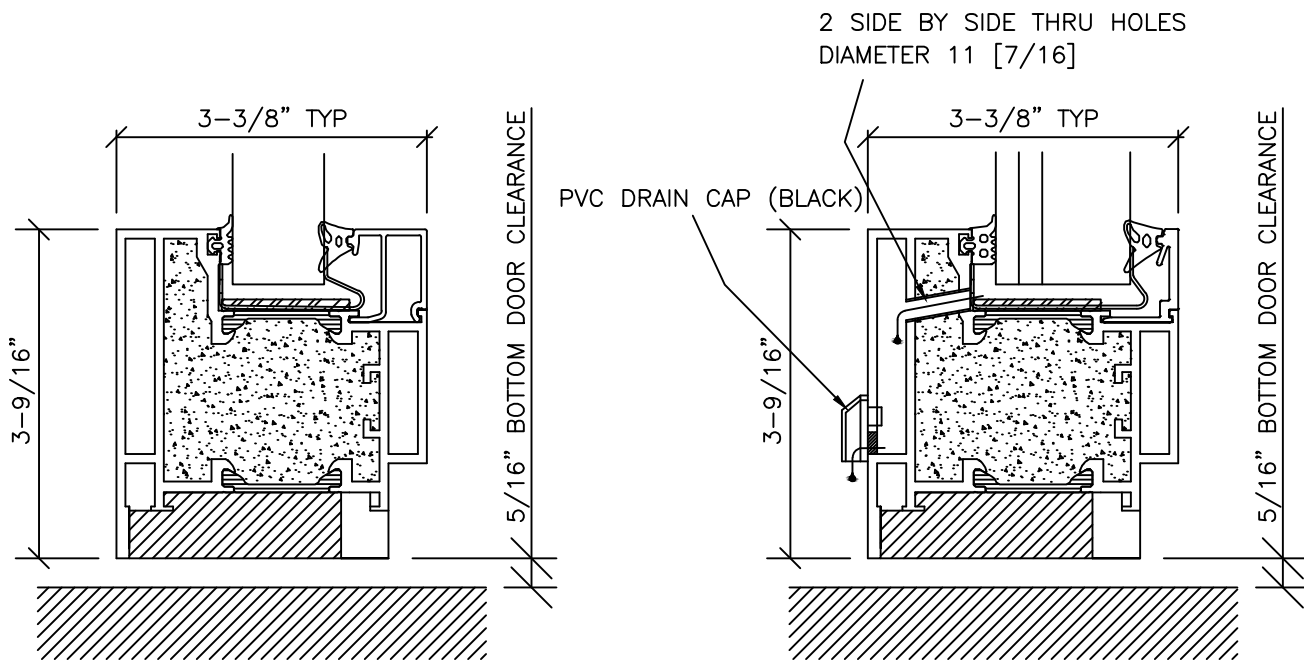
NOTE: NOMINAL OPENING
95-100 DEG. FLOOR
STOP RECOMMENDED.

2A DOOR HEADER SECTION w/TRANSOM
60 MIN. GLASS

SCALE: 1/2 FULL SIZE



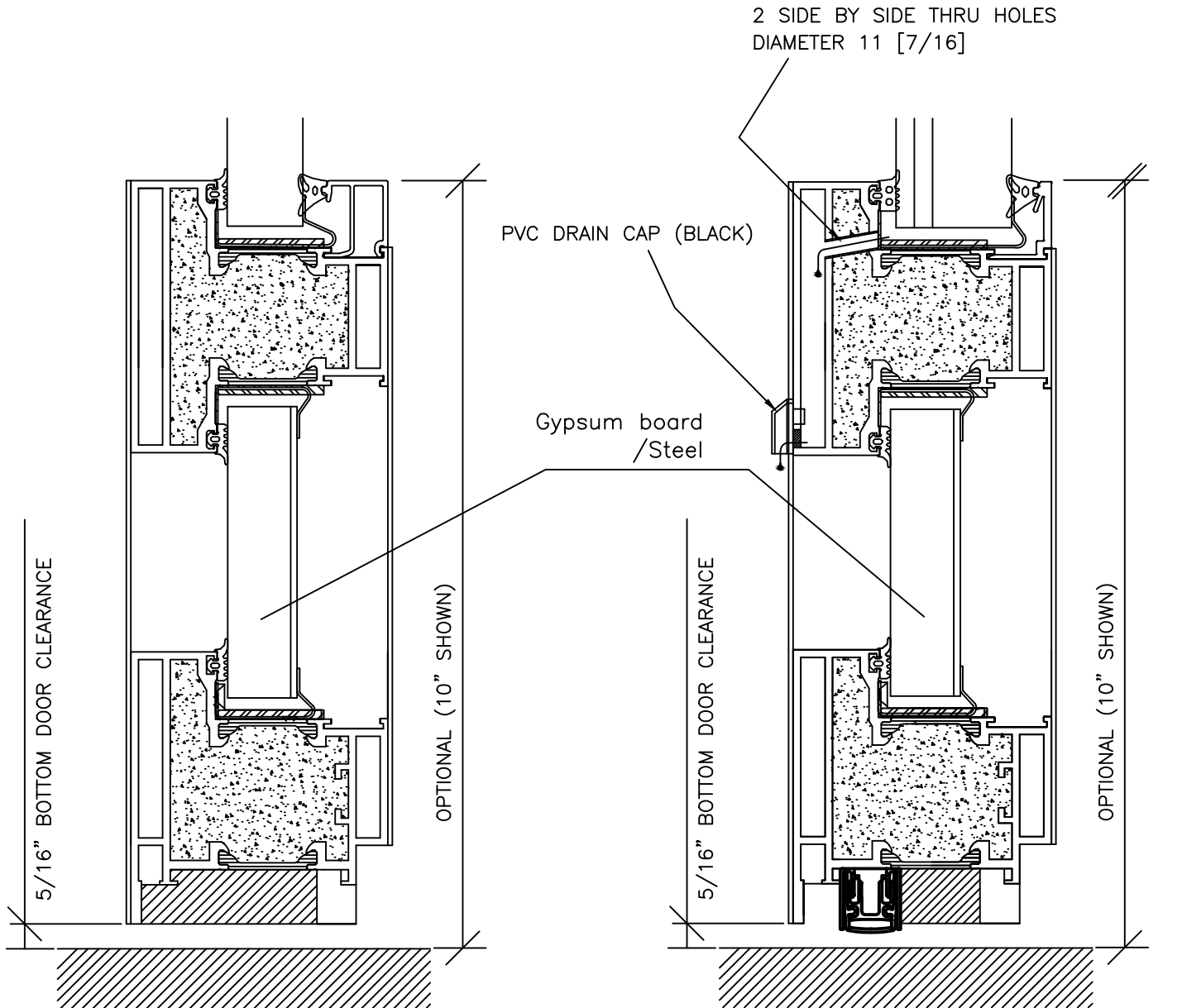
3A PIVOT JAMB SECTION w/ SIDELITE
60 MIN. GLASS



4 BOTTOM DOOR RAIL SECTION
60 MIN. GLASS

4A BOTTOM DOOR RAIL SECTION (FOR EXT. INSTALL)
60 MIN. GLASS

SCALE: 1/2 FULL SIZE



OPTION

5

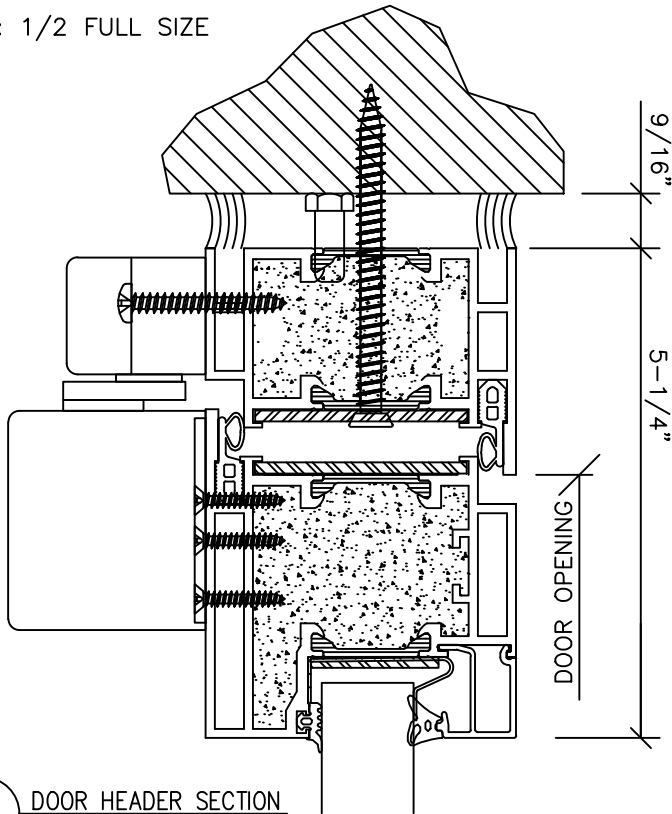
BOTTOM DOOR RAIL SECTION
60 MIN. GLASS

OPTION

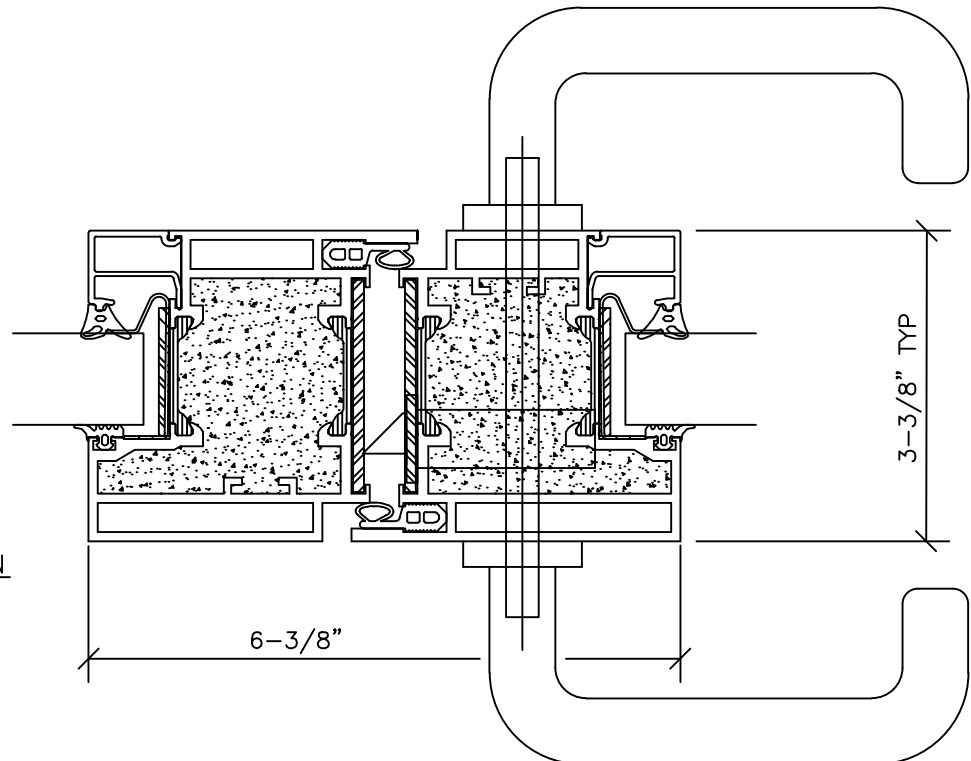
5A

BOTTOM DOOR RAIL SECTION SHOWN W/
AUTO FLOOR SEAL & DRAINAGE FOR EXTERIOR INSTALL
60 MIN. GLASS

SCALE: 1/2 FULL SIZE

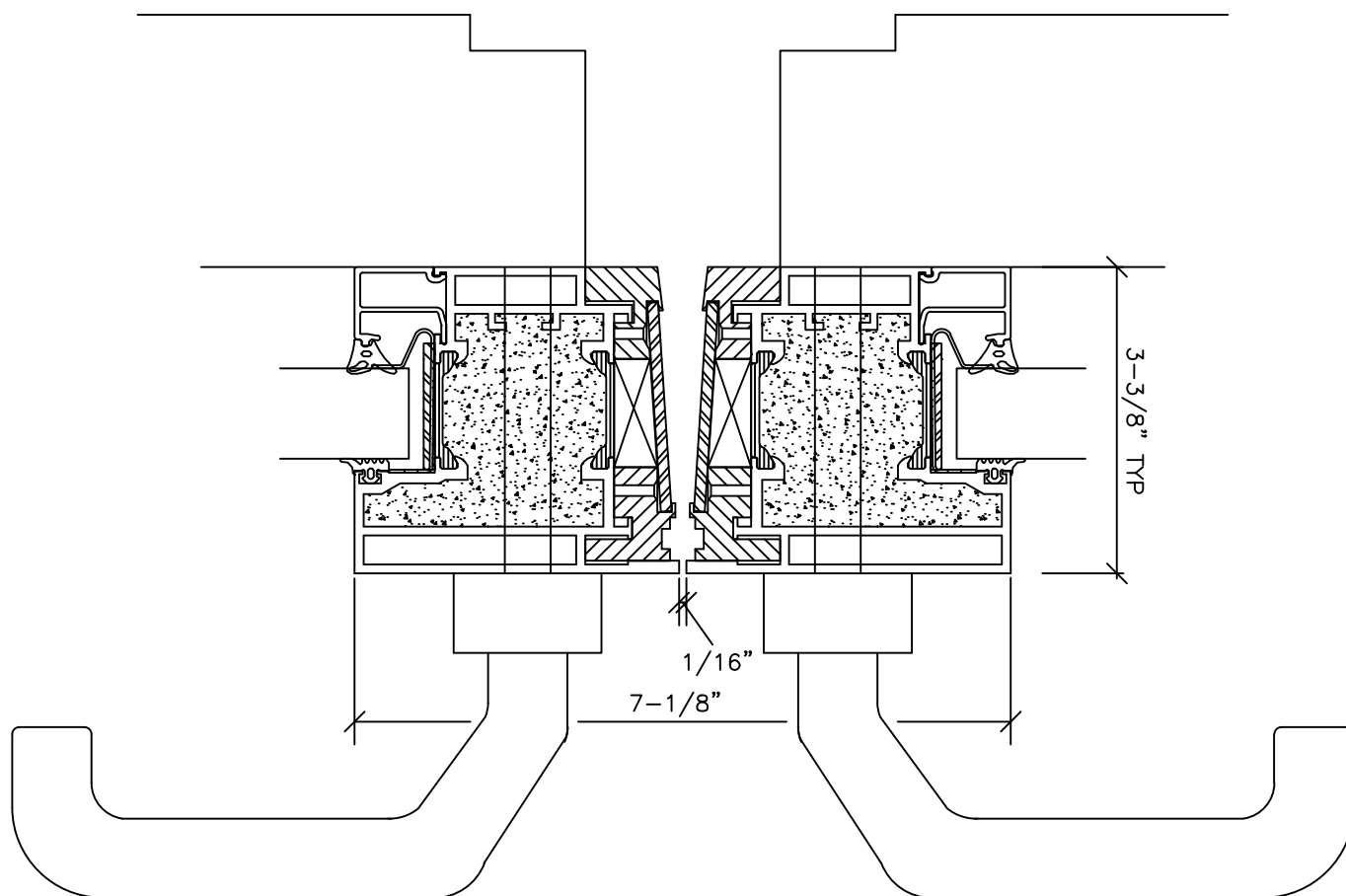


6 DOOR HEADER SECTION
60 MIN. GLASS



7 MEETING STILE SECTION
60 MIN. GLASS

SCALE: 1/2 FULL SIZE



8 MEETING STILE SECTION
60 MIN. GLASS

STANDARD HARDWARE SETS

SD (SINGLE DOOR)

- [1] Surface Track Closer - Dorma TS93-15ST
- [3] Offset Pivots, Aluminum - Dr. Hahn A925 Turband 4 Series
- [1] Mortise Lock - Accurate 8656 1-1/4" US32D
- [1] Swivel Spindle - Accurate Custom
- [2] Lever, Satin Stainless - FSB 1080-003-6204
- [2] Rose, Satin Stainless - FSB 1758-0301-6204
- [1] Mortise Cylinder, Schlage "C" Keyway - Baldwin 8324/8330 Series
- [1] Cylinder Ring, Satin Stainless - FSB 0450-9001-6204
- [2] 10" Aluminum Kickplates
- [1] Set of Gaskets/Seals

(OPTIONS)

Rim Exit Device - Dorma F9700 Series w/ Lever Trim
Auto Floor Seal - Planet MF (Standard on Exterior Doors)
Electric Strike - Von Duprin 6226 24 VDC (w/ mortise lock ONLY)
Electric Function on panic w/ Electric Power Transfer (VD EPT2/10)

DD-AF (DOUBLE DOOR, ACTIVE/FIXED)

- [1] Surface Closer/Coordinator - Dorma TS93-15-GSR
- [6] Offset Pivots, Aluminum - Dr. Hahn A925 Turband 4 Series
- [1] Mortise Lock - Accurate 8656 1-1/4" US32D
- [1] Swivel Spindle - Accurate Custom
- [2] Lever, Satin Stainless - FSB 1080-003-6204
- [2] Rose, Satin Stainless - FSB 1758-0301-6204
- [1] Mortise Cylinder, Schlage "C" Keyway - Baldwin 8324/8330 Series
- [1] Cylinder Ring, Satin Stainless - FSB 0450-9001-6204
- [1] Internal Flush Bolt Assembly - BKS-B1899/1895 (Top of In-Active Leaf ONLY)
- [4] 10" Aluminum Kickplates
- [1] Set of Gaskets/Seals

(OPTIONS)

Rim Exit Device - Dorma F9700 Series w/ Lever Trim
Auto Floor Seals - Planet MF (Standard on Exterior Doors)
Electric Strike - Von Duprin 6226 (w/ mortise lock ONLY)
Electric Function on panic w/ Electric Power Transfer (VD EPT2/10)

* Sargent 8500/Falcon 24 Series Narrow Stile RIM Exit Devices are available at additional cost & lead time.

NOTE: Von Duprin 33/35 Series RIM Exit Devices are NOT UL Listed for Fire Doors - not available on Single or DD-AF Doors

DD-AA (DOUBLE DOOR, ACTIVE/ACTIVE)

- [2] Surface Track Closer - Dorma TS93-15ST
- [6] Offset Pivots, Aluminum - Dr. Hahn A925 Turband 4 Series
- [2] Surface Vertical Rod (SVR-Top Rod ONLY) Panics w/ Lever Trim - Dorma F9800 Series
- [2] Mortise Cylinder, Schlage "C" Keyway
- [4] 10" Aluminum Kickplates
- [1] Set of Gaskets/Seals

(OPTIONS)

Auto Floor Seals - Planet MF (Standard on Exterior Doors)
Electric Function on panic w/ Electric Power Transfer (VD EPT2/10)

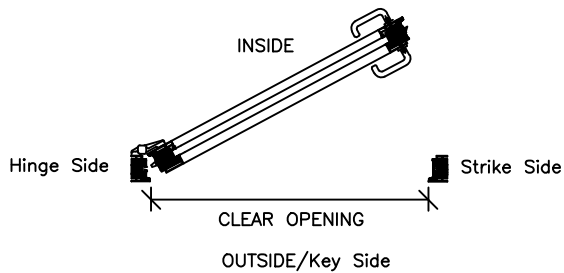
* Von Duprin 33/35 Series SVR Exit Devices are available at additional cost & lead time.

* Any additional hardware not listed here is not required for Fire rating and if desired, would be "By Others" *

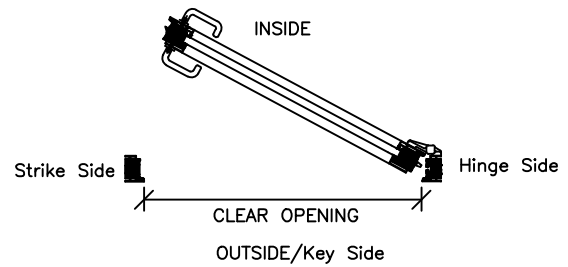
- These lists contain ALUFLAM's standard packages and most commonly specified hardware options
- SCHLAGE "C" Keyway is standard unless otherwise specified - Other options are available
- Please inquire about additional options
- See Accurate literature for available mortise lock functions (www.accurate.to)
- See FSB literature for optional lever trim designs (www.fsbna.com)

* Dorma TS93 Narrow profile Track type closer used with Curtainwall System or limited above door frame clearance. Note limited opening angle, range of approximately 95 degrees. - Floor stop recommended

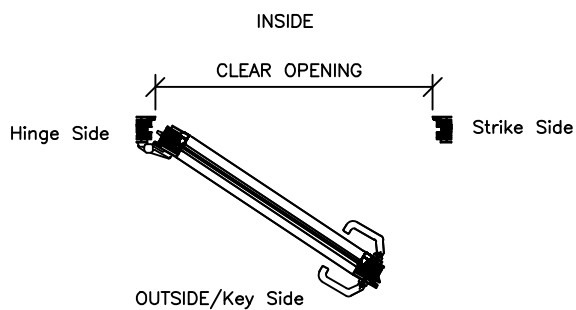
ANSI A250.7-1997 Door Handing Chart



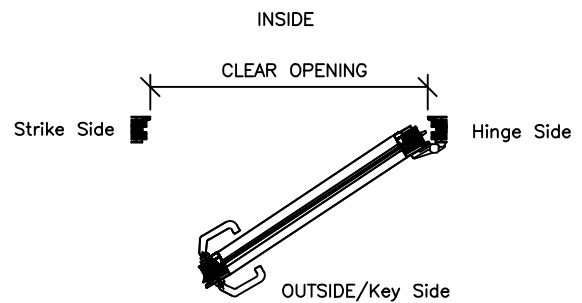
LEFT HAND DOOR (SWING IN)



RIGHT HAND DOOR (SWING IN)



LEFT HAND REVERSE (SWING OUT)



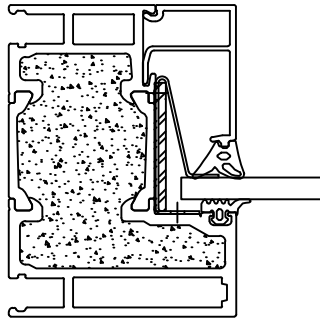
RIGHT HAND REVERSE (SWING OUT)

SCALE: 1/2 FULL SIZE

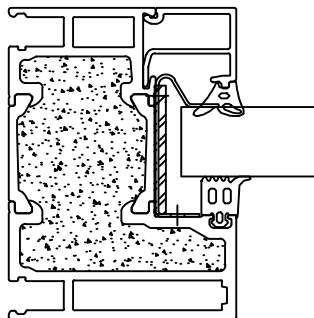
GLAZING CONFIGURATIONS

INTERIOR

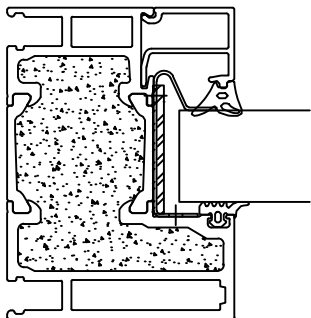
20 Min. Rating - w Pyroswiss US



45 Min. Rating - w Contraflam 45



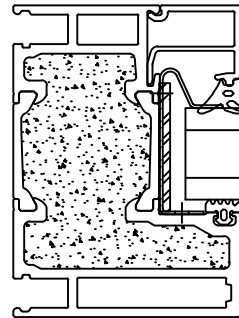
60 Min. Rating - w Contraflam 60



EXTERIOR

(INSULATED GLASS UNITS)

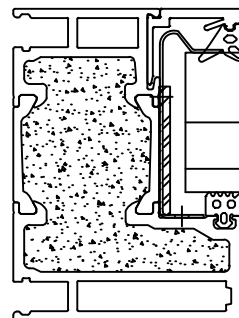
20 Min. Rating - w Pyroswiss US IGU



1/4" SGG Pyroswiss US
1/2" Air Space
1/4" Hardcoat Low-E Outboard Lite

(1" Overall Glass Thickness)

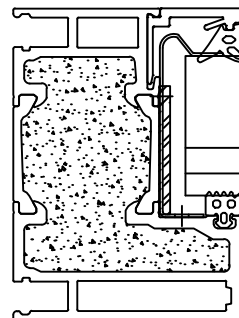
45 Min. Rating - w Contraflam 45 IGU



3/4" SGG Contraflam 45
1/2" Air Space
1/4" Hardcoat Low-E Outboard Lite

(1-1/2" Overall Glass Thickness)

60 Min. Rating - w Contraflam 60 IGU



1-1/16" SGG Contraflam 60
1/4" Air Space
1/4" Hardcoat Low-E Outboard Lite

(1-9/16" Overall Glass Thickness)