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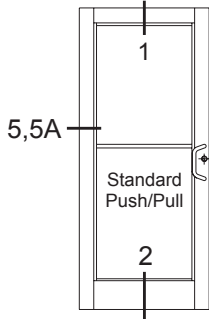
50H FRAMING MEMBERS Pages 15 to 26

50H THRESHOLD OPTIONS Page 27

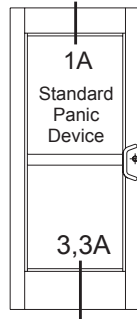
*The latest installation instructions for this product are available at www.ykkap.com.

35H GLASS RAIL AND STILE OPTIONS

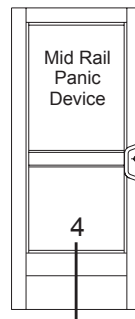
STANDARD
PUSH/PULL



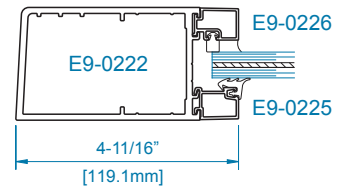
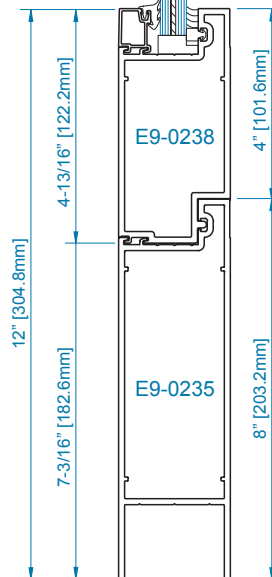
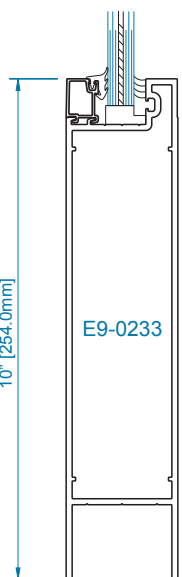
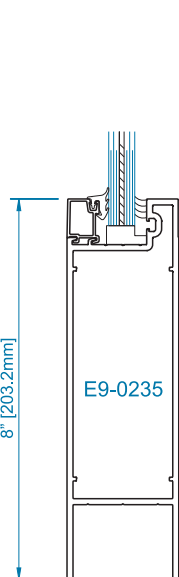
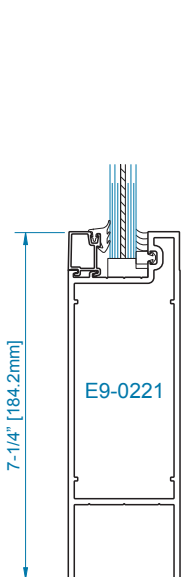
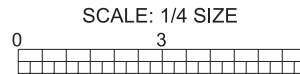
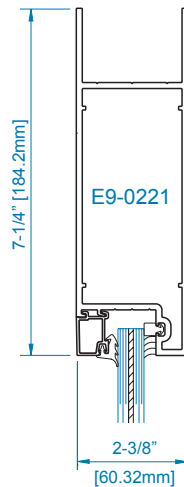
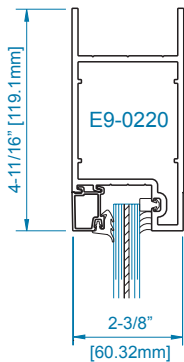
STANDARD PANIC



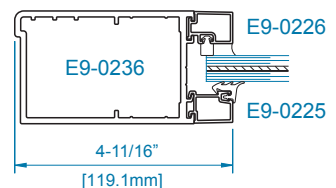
MID RAIL PANIC



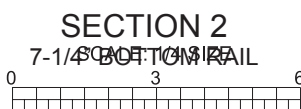
For hardware location, see pages
4 through 6 of Entrance Hardware section.



SECTION 5
OFFSET HUNG

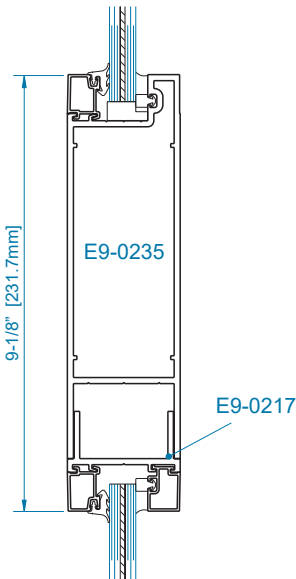
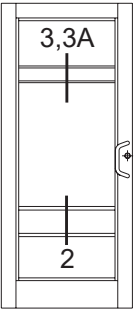


SECTION 5A
CONTINUOUS HINGE

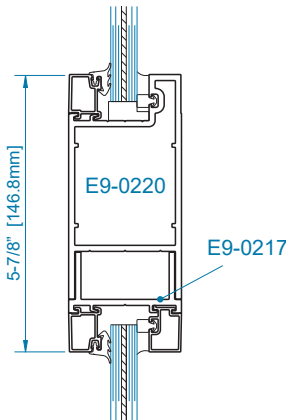


35H GLASS MID-RAIL OPTIONS

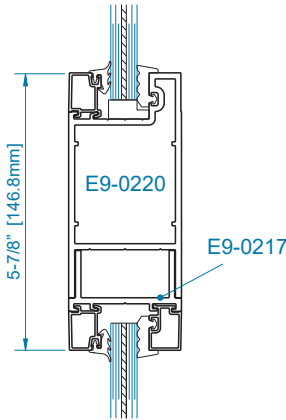
MID RAILS



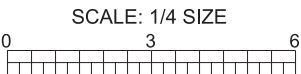
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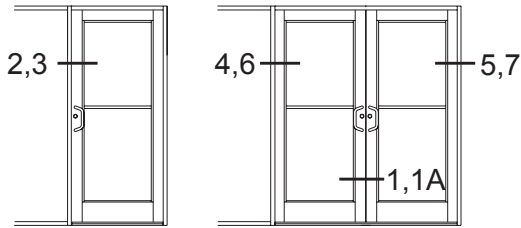
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W/ WET GLAZE OPTION*



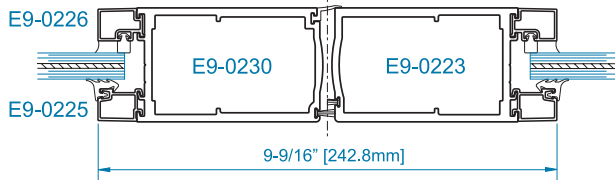
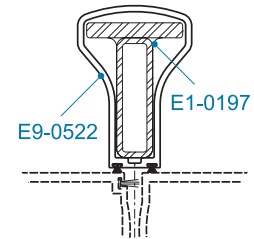
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W/ DRY GLAZE OPTION*



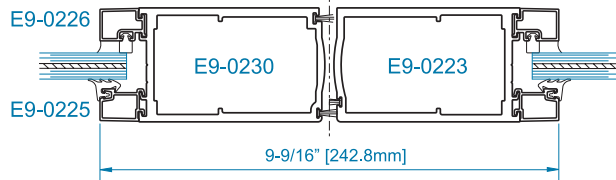
35H AND YHS 50 FRAMING



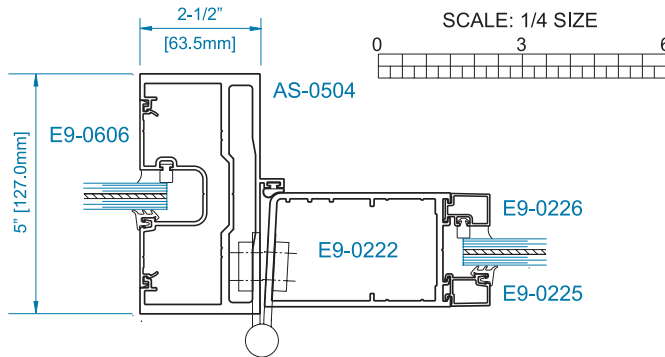
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Threshold)



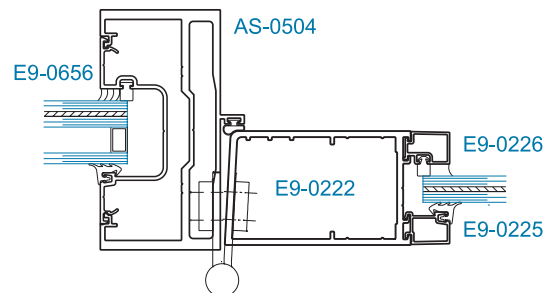
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WATER RESISTANT MEETING STILE



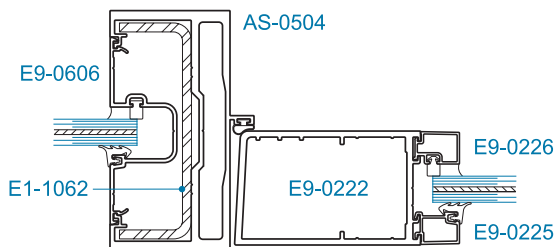
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AIR ONLY MEETING STILE



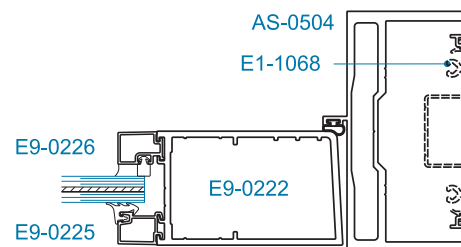
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9/16" GLAZING SIDELITE



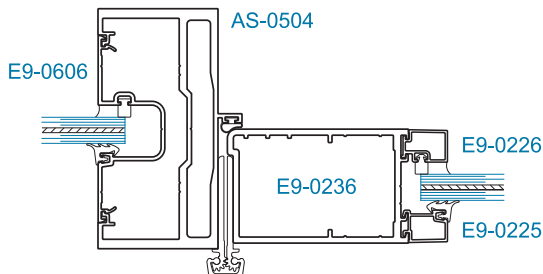
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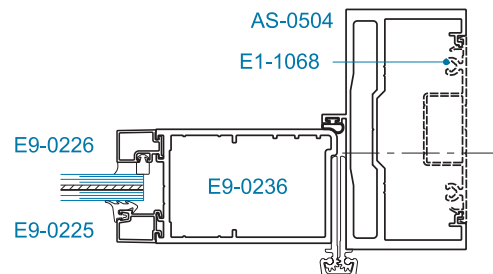
SECTION 4
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w/ Optional Steel Reinforcement



SECTION 5
OFFSET HUNG*

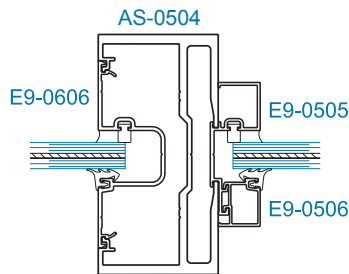
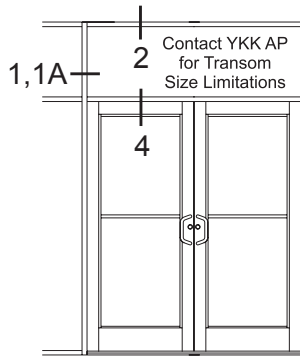


SECTION 6
CONTINUOUS HINGE

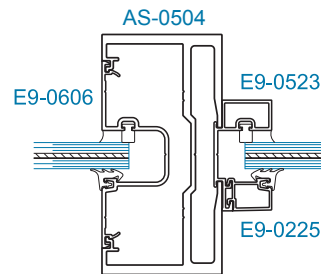


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CONTINUOUS HINGE

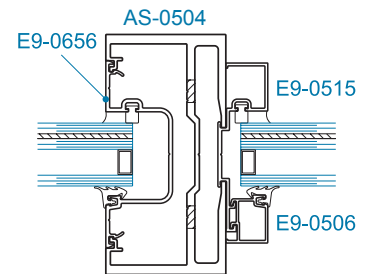
35H AND YHS 50 FRAMING



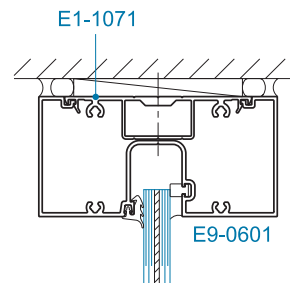
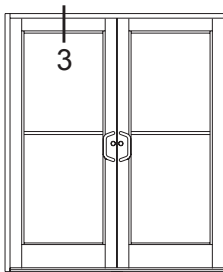
SECTION 1
9/16" GLAZING



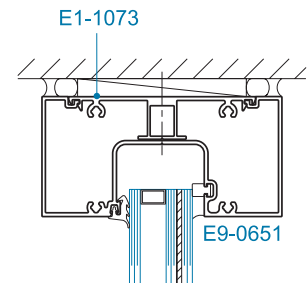
SECTION 1A
9/16" GLAZING
(OHCC ONLY)



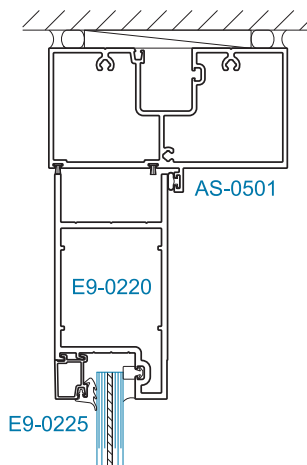
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1-5/16" GLAZING



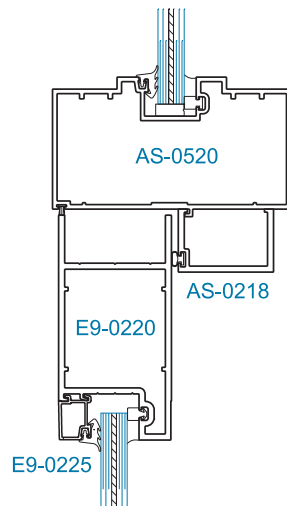
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9/16" GLAZING



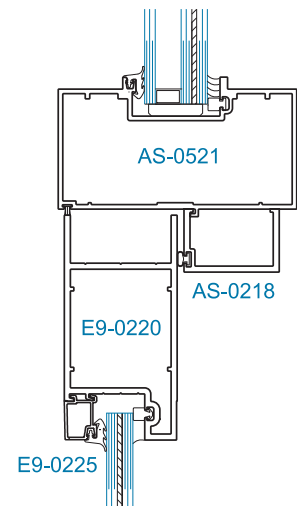
SECTION 2A
1-5/16" GLAZING



SECTION 3
OFFSET HUNG*

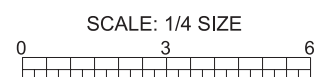


SECTION 4
OFFSET HUNG* (OHCC)
9/16" DOOR
9/16" TRANSOM

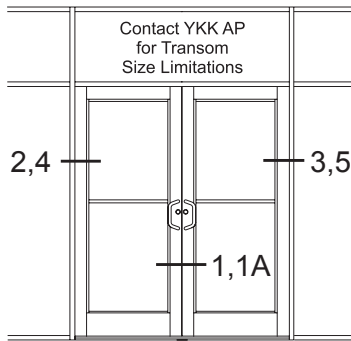


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OFFSET HUNG* (OHCC)
9/16" DOOR
1-5/16" TRANSOM

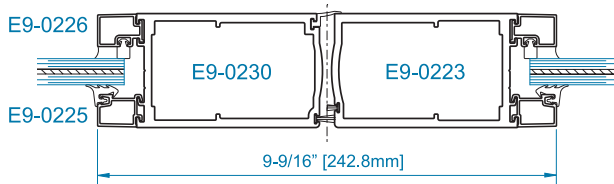
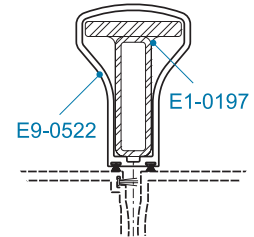
* Offset Hung Refers to Location of the Door in the Frame and not Hinging Hardware



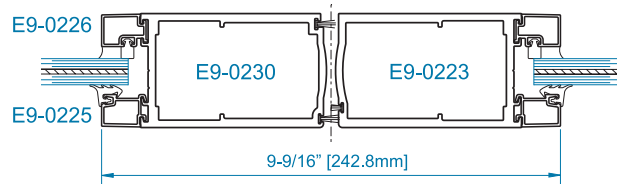
35H AND YHC 300 FRAMING



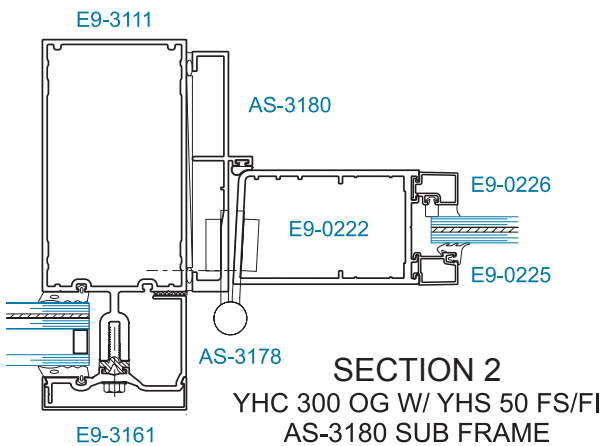
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



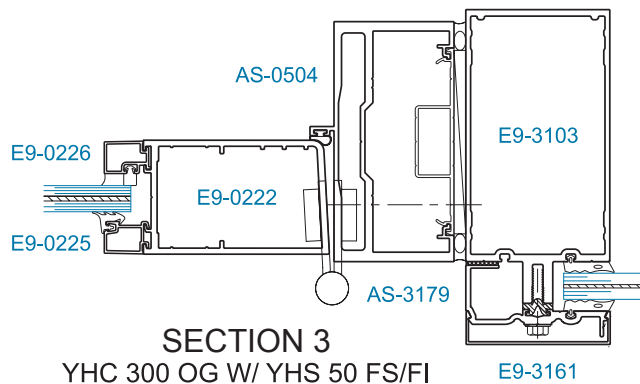
SECTION 1
WATER RESISTANT MEETING STILE



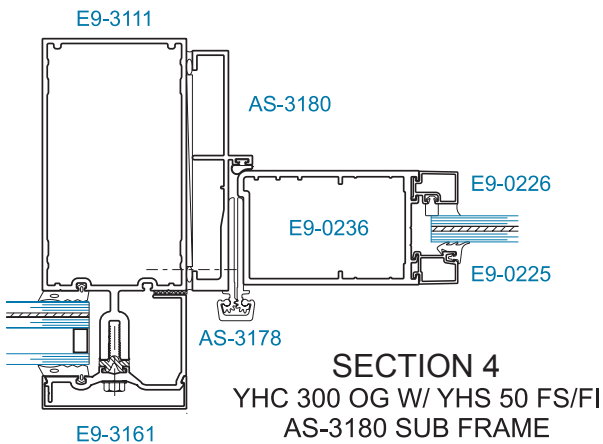
SECTION 1A
AIR ONLY MEETING STILE



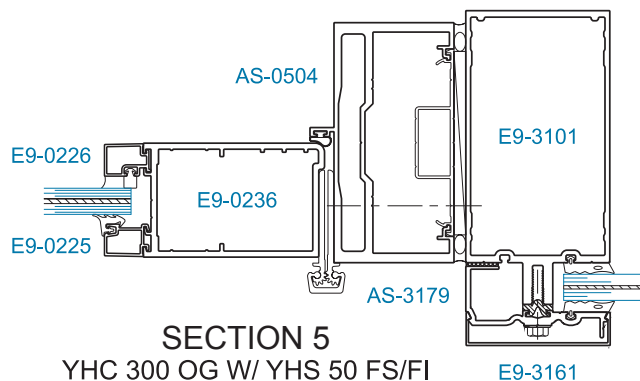
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



SECTION 3
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND BUTT HINGE

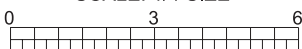


SECTION 4
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND CONTINUOUS HINGE

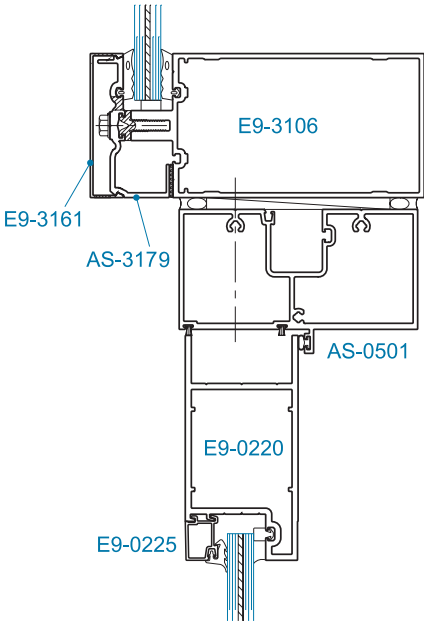
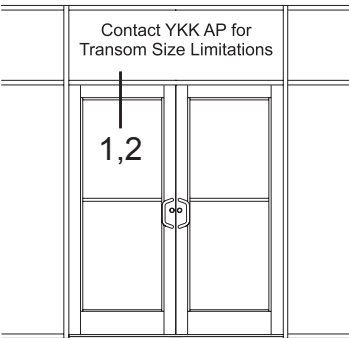


SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND CONTINUOUS HINGE

SCALE: 1/4 SIZE

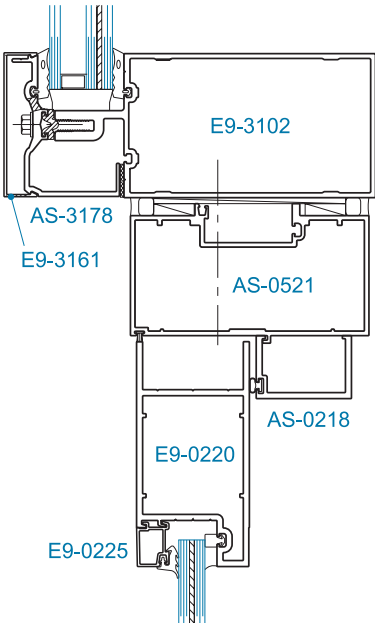


35H AND YHC 300 FRAMING

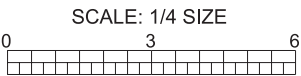


SECTION 1

SECTION 1
YHC 300 OG W/ YHS 50 FS
OFFSET HUNG
9/16" GLAZING

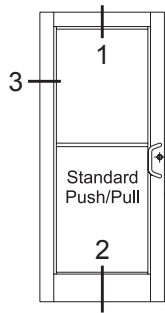


SECTION 2
YHC 300 OG W/ YHS 50 FI
OFFSET HUNG (OHCC)
9/16" GLAZING

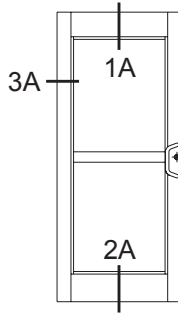


35H FOR INSULATING GLASS RAIL AND STILE OPTIONS

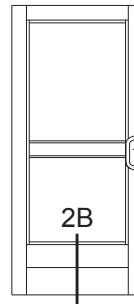
STANDARD
PUSH/PULL



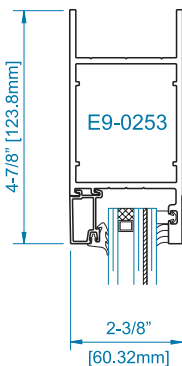
STANDARD PANIC



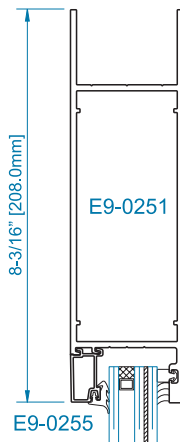
MID RAIL PANIC



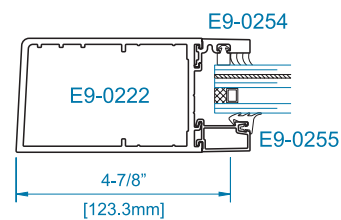
For hardware location, see pages 4 through 6 of Entrance Hardware section.



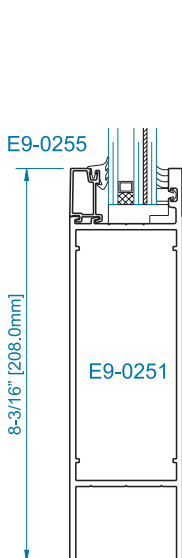
SECTION 1



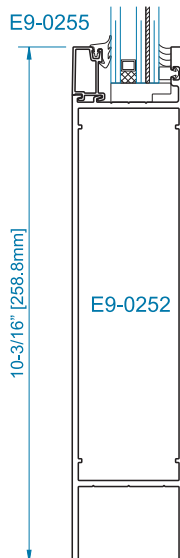
SECTION 1A
8" TOP RAIL *



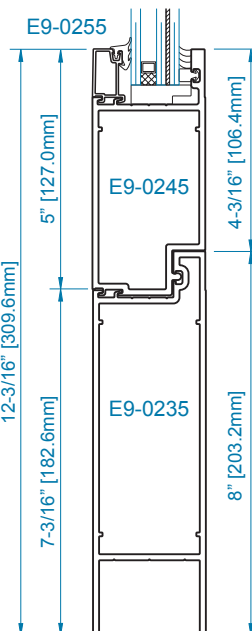
SECTION 3
OFFSET HUNG



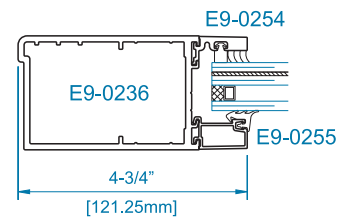
SECTION 2
8" BOTTOM RAIL *



SECTION 2A
10" BOTTOM RAIL *

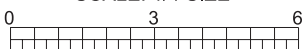


SECTION 2B
OPTIONAL 12"
STACKED BOTTOM RAIL



SECTION 3A
CONTINUOUS HINGE

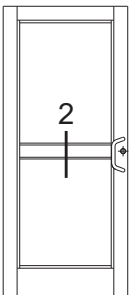
SCALE: 1/4 SIZE



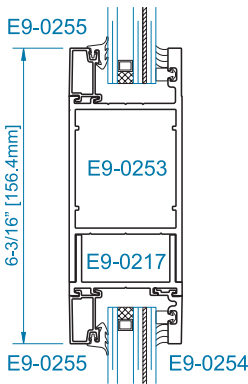
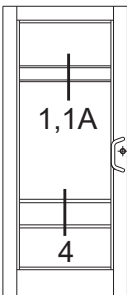
* Nominal Dimension.

35H FOR INSULATING GLASS MID-RAIL OPTIONS

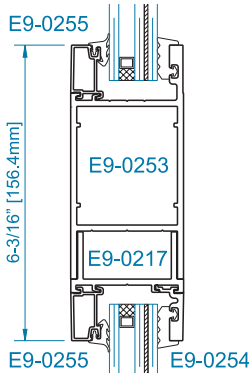
MID RAIL PANIC



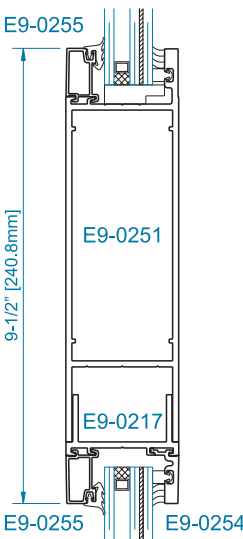
MID RAILS



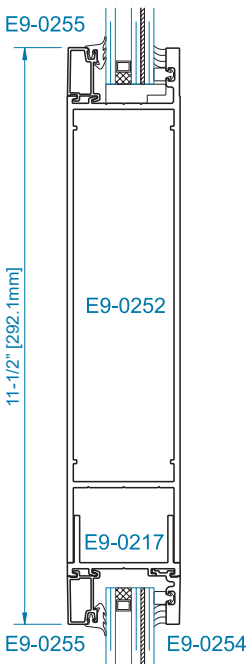
SECTION 1
6" MID RAIL OPTION*



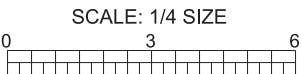
SECTION 1A
6" MID RAIL WITH
DRY GLAZE OPTION*



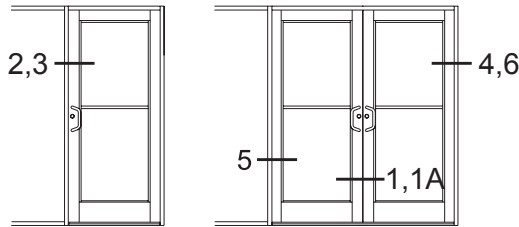
SECTION 2
9-1/2" MID RAIL OPTION*



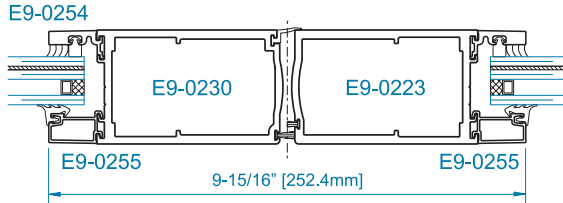
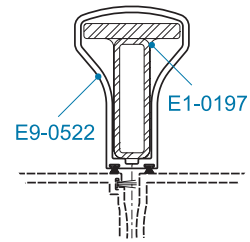
SECTION 4
11-1/2" MID RAIL
OPTION*



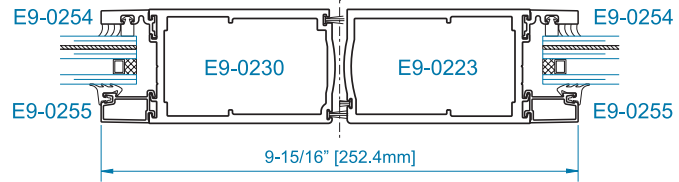
35H FOR INSULATING GLASS AND YHS 50 TU FRAMING



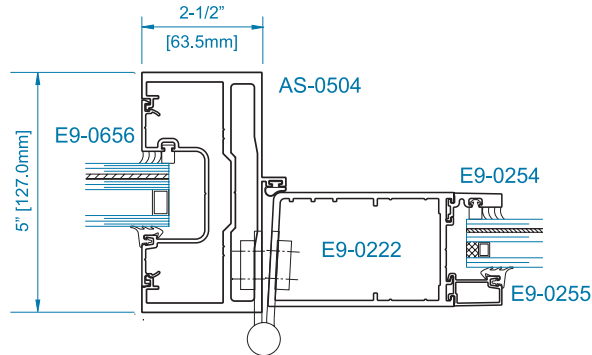
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



SECTION 1
WATER RESISTANT MEETING STILE

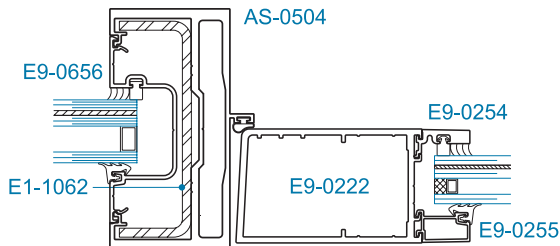


SECTION 1A
AIR ONLY MEETING STILE

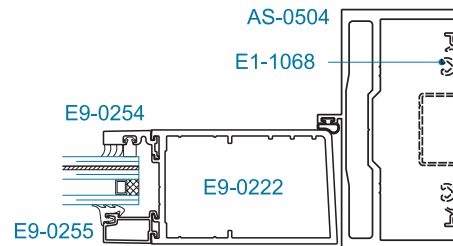


* Offset Hung Refers to Location of the Door
in the Frame and not Hinging Hardware

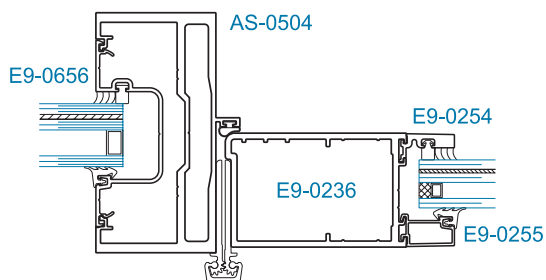
SECTION 2
OFFSET HUNG*
1-5/16" GLAZING SIDELITE



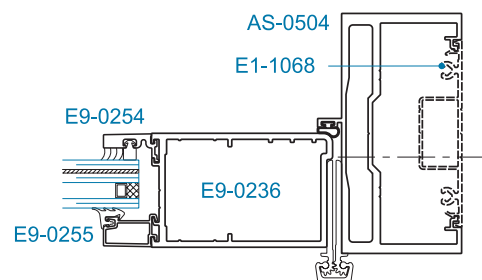
SECTION 3
OFFSET HUNG*
w/ Optional Steel Reinforcement



SECTION 4
OFFSET HUNG*

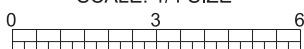


SECTION 5
CONTINUOUS HINGE

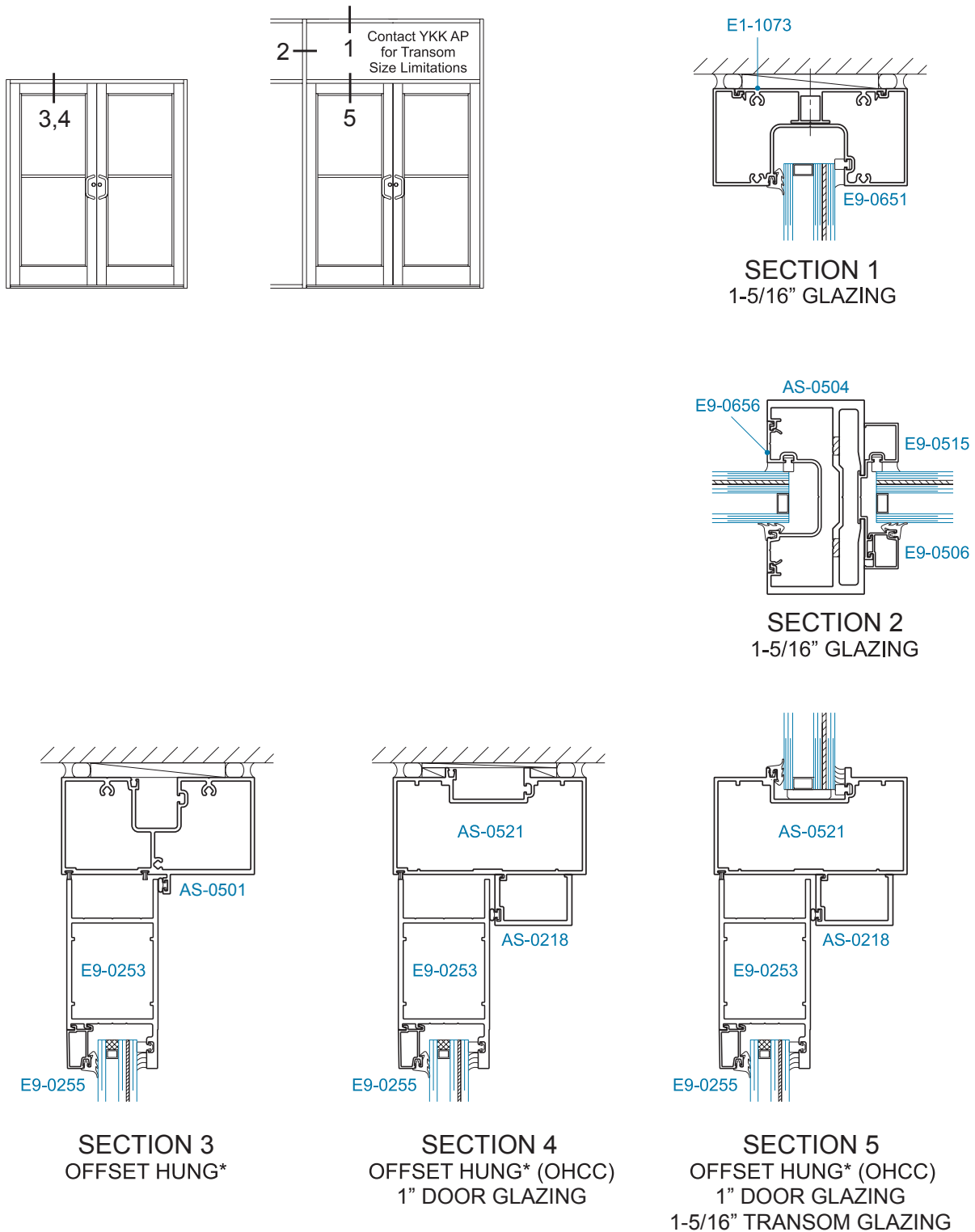


SECTION 6
CONTINUOUS HINGE

SCALE: 1/4 SIZE



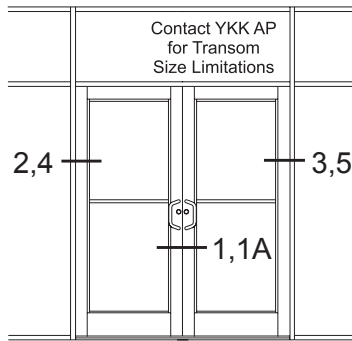
35H FOR INSULATING GLASS AND YHS 50 FRAMING



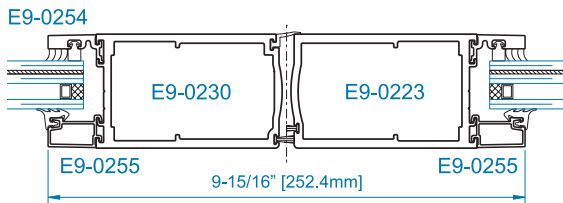
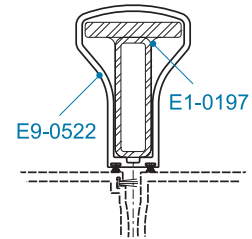
SCALE: 1/4 SIZE

0 3 6

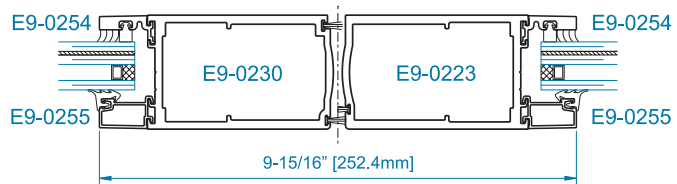
35H FOR INSULATING GLASS WITH YHC 300 FRAMING



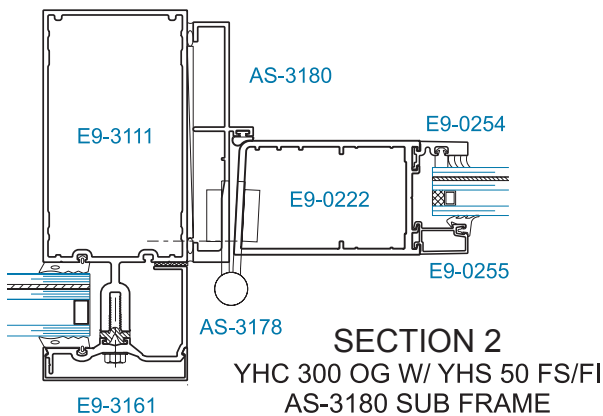
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Threshold)



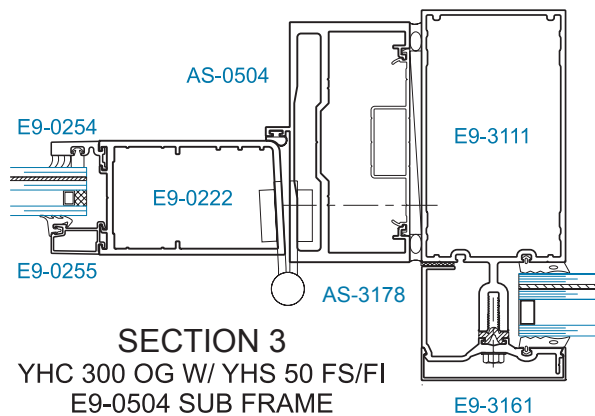
SECTION 1
WATER RESISTANT MEETING STILE



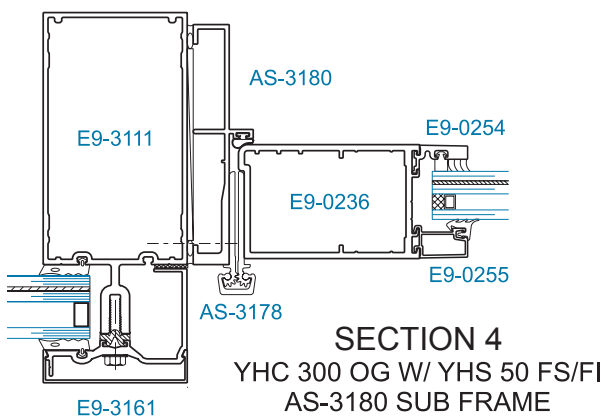
SECTION 1A
AIR ONLY MEETING STILE



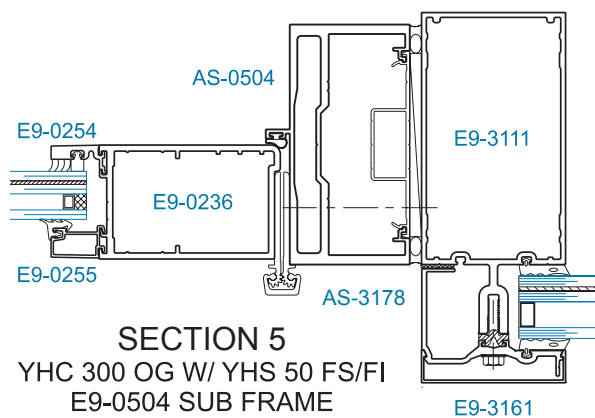
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



SECTION 3
YHC 300 OG W/ YHS 50 FS/FI
E9-0504 SUB FRAME
AND BUTT HINGE

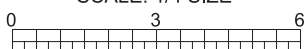


SECTION 4
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND CONTINUOUS HINGE

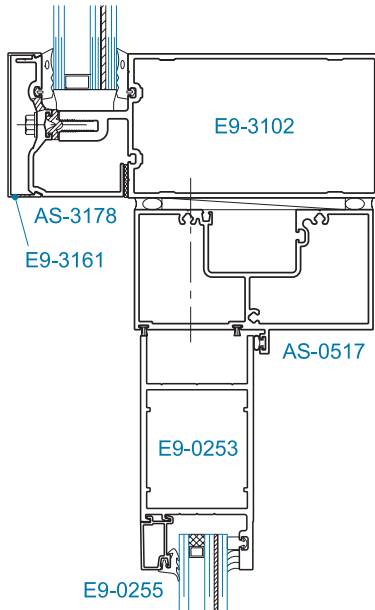


SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
E9-0504 SUB FRAME
AND CONTINUOUS HINGE

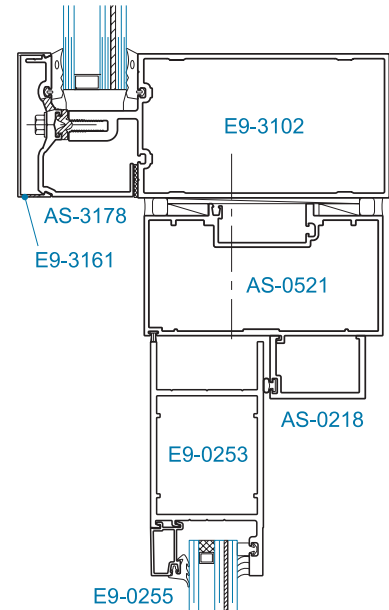
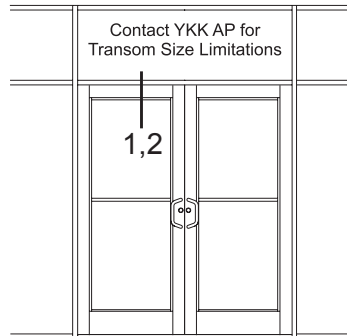
SCALE: 1/4 SIZE



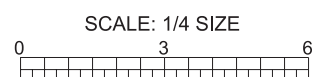
35H FOR INSULATING GLASS WITH YHC 300 FRAMING



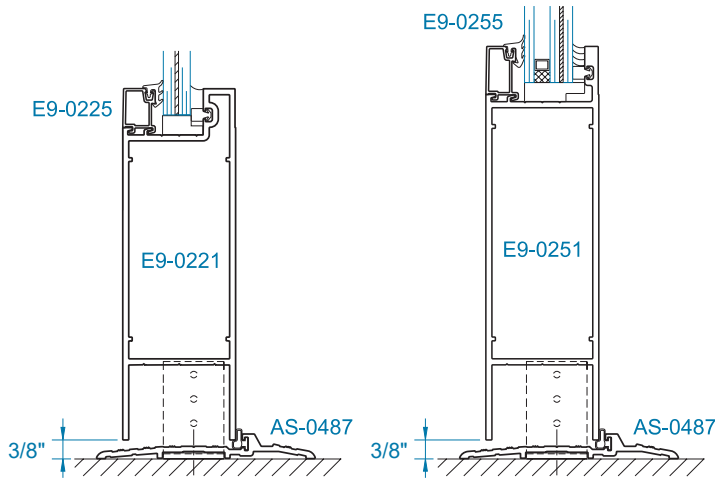
SECTION 1
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG*
1-5/16" GLAZING
1" GLAZING DOOR



SECTION 2
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG* (OHCC)
1-5/16" GLAZING
1" GLAZING DOOR

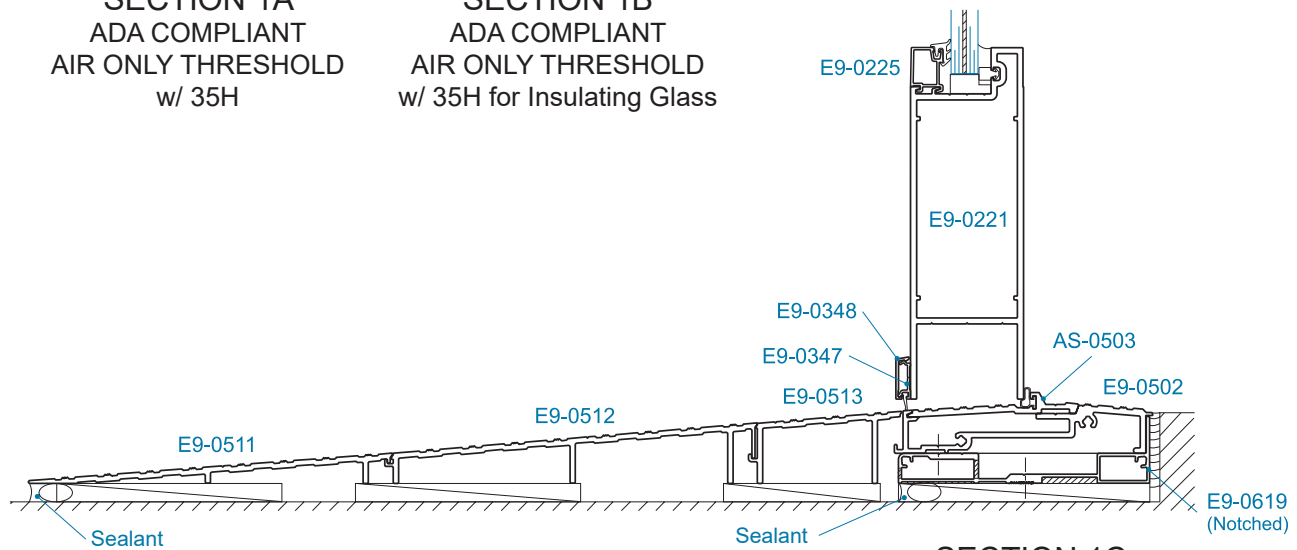
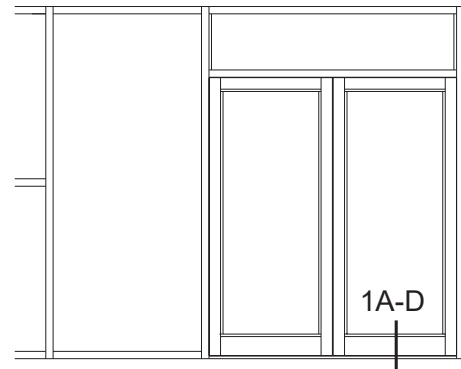


35H THRESHOLD OPTIONS

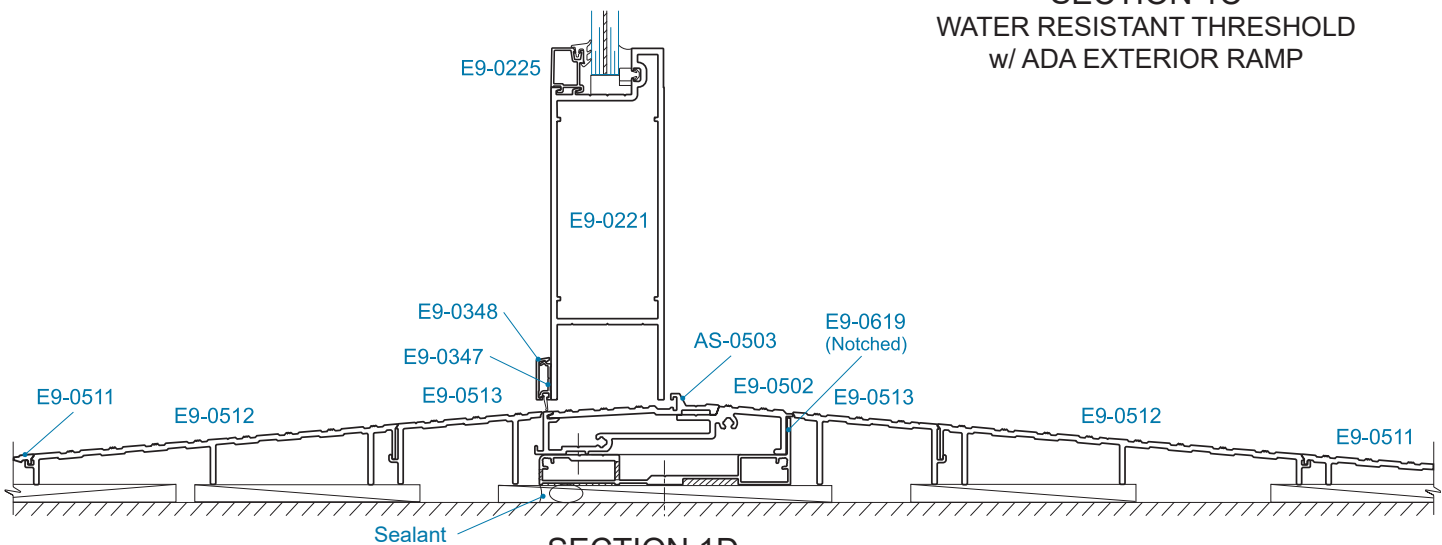


SECTION 1A
ADA COMPLIANT
AIR ONLY THRESHOLD
w/ 35H

SECTION 1B
ADA COMPLIANT
AIR ONLY THRESHOLD
w/ 35H for Insulating Glass

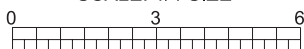


SECTION 1C
WATER RESISTANT THRESHOLD
w/ ADA EXTERIOR RAMP

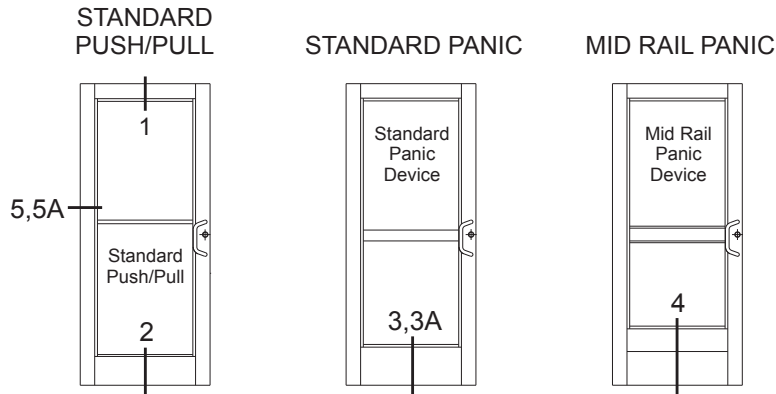


SECTION 1D
WATER RESISTANT THRESHOLD
w/ ADA EXTERIOR/INTERIOR RAMP

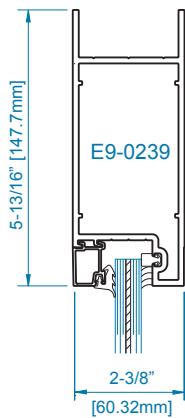
SCALE: 1/4 SIZE



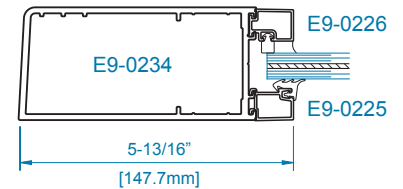
50H GLASS RAIL AND STILE OPTIONS



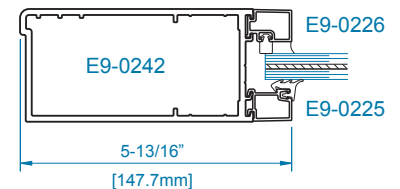
For hardware location, see pages 4 through 6 of Entrance Hardware section.



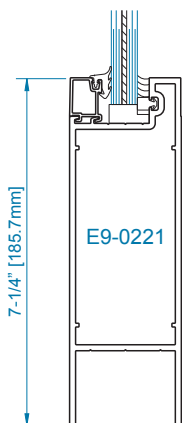
SECTION 1



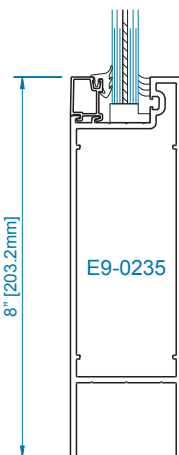
SECTION 5
OFFSET HUNG



SECTION 5A
CONTINUOUS HINGE



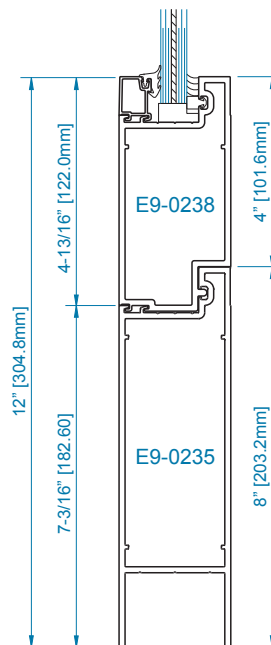
SECTION 2
7-1/4" BOTTOM RAIL



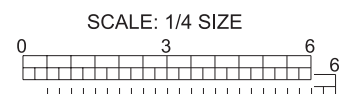
SECTION 3
8" BOTTOM RAIL



SECTION 3A
OPTIONAL 10" BOTTOM RAIL*

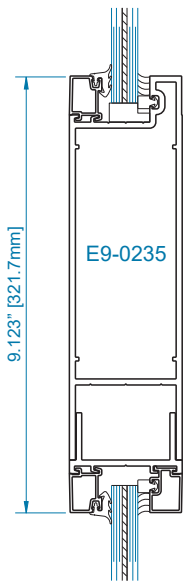
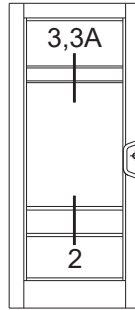


SECTION 4
OPTIONAL 12" STACKED BOTTOM RAIL

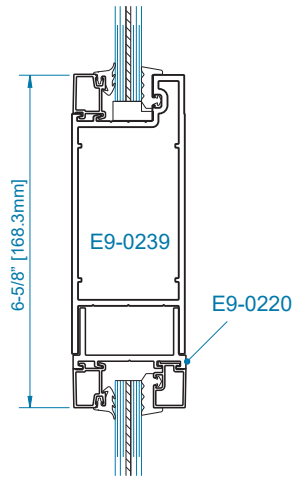


50H GLASS MID-RAIL OPTIONS

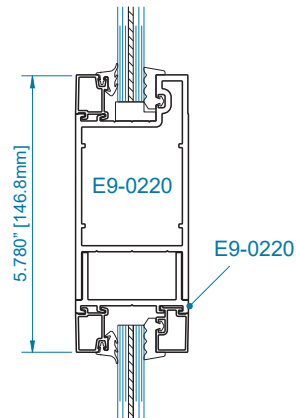
MID RAILS



SECTION 2
9-1/8" MID RAIL *

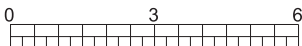


SECTION 3
6-5/8" MID RAIL
W/ DRY GLAZE OPTION*



SECTION 3A
5-3/4" MID RAIL
W/ DRY GLAZE OPTION*

SCALE: 1/4 SIZE



2,3 4,6 5,7 1,1A

OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)

E9-0522 E1-0197

E9-0226 E9-0241 E9-0240 E9-0225 5-13/16" [147.6mm]

SECTION 1
WATER RESISTANT MEETING STILE

E9-0241 E9-0240 5-13/16" [147.6mm]

SECTION 1A
AIR ONLY MEETING STILE

2-1/2" [63.5mm] 5" [127.0mm] AS-0504 E9-0606 E9-0226 E9-0225 E9-0234

SECTION 2
OFFSET HUNG*
9/16" GLAZING SIDELITE

SCALE: 1/4 SIZE
0 3 6

E9-0656 AS-0504 E9-0226 E9-0225 E9-0234

SECTION 3
OFFSET HUNG*
1-5/16" GLAZING SIDELITE

AS-0504 E1-1068 E9-0226 E9-0225 E9-0234

SECTION 4
OFFSET HUNG*
w/ Optional Steel Reinforcement

AS-0504 E1-1068 E9-0226 E9-0225 E9-0234

SECTION 5
OFFSET HUNG*

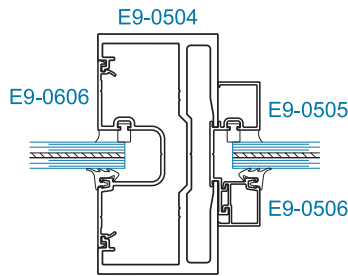
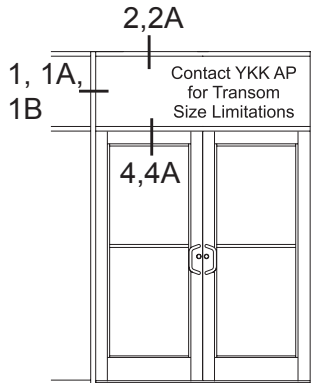
AS-0504 E1-1068 E9-0226 E9-0225 E9-0242

SECTION 6
CONTINUOUS HINGE

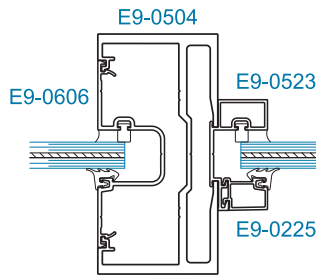
AS-0504 E1-1068 E9-0226 E9-0225 E9-0242

SECTION 7
CONTINUOUS HINGE

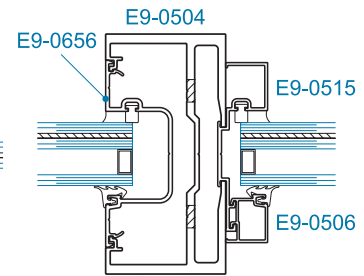
50H AND YHS 50 FRAMING



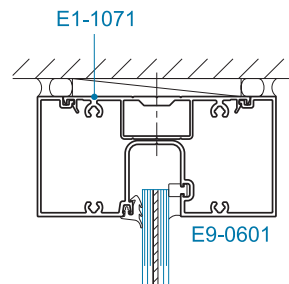
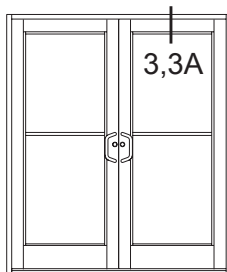
SECTION 1
9/16" GLAZING



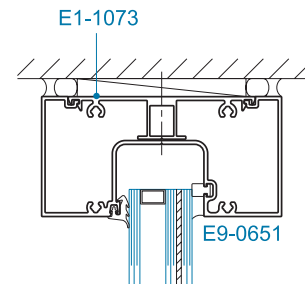
SECTION 1A
9/16" GLAZING
(OHCC ONLY)



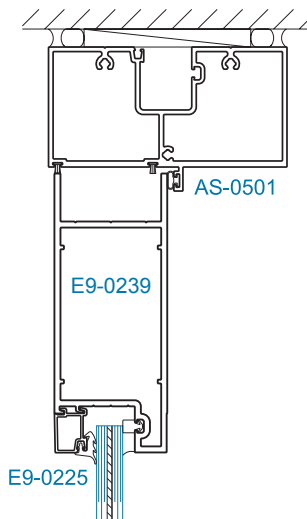
SECTION 1B
1-5/16" GLAZING



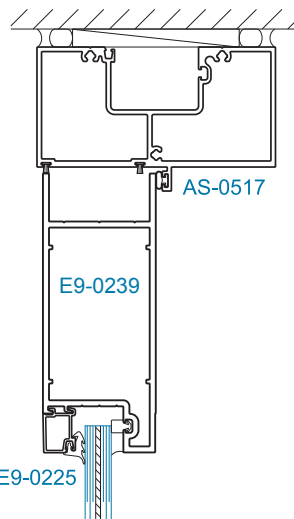
SECTION 2
9/16" GLAZING



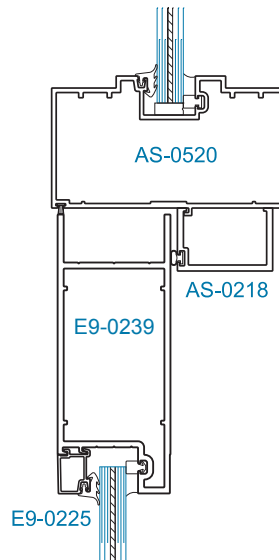
SECTION 2A
1-5/16" GLAZING



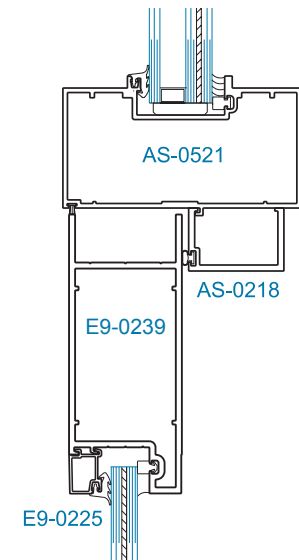
SECTION 3
OFFSET HUNG*



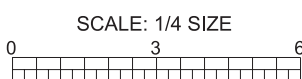
SECTION 3A
OFFSET HUNG*



SECTION 4
OFFSET HUNG* (OHCC)
9/16" DOOR GLAZING
9/16" TRANSOM GLAZING

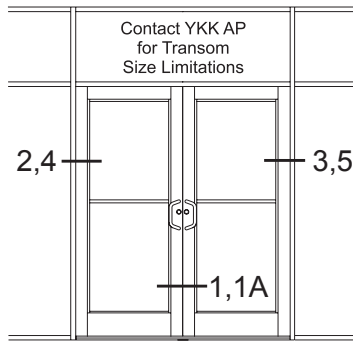


SECTION 4A
OFFSET HUNG* (OHCC)
9/16" DOOR GLAZING
1-5/16" TRANSOM GLAZING

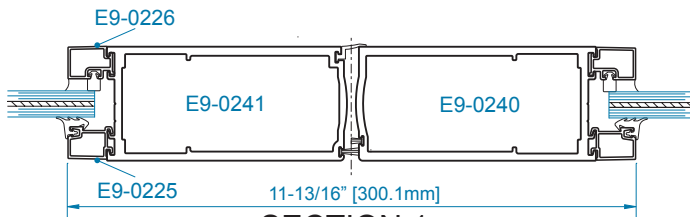
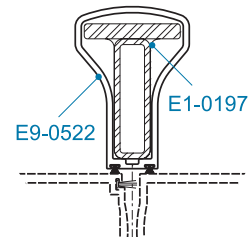


* Offset Hung Refers to Location of the Door
in the Frame and not Hinging Hardware

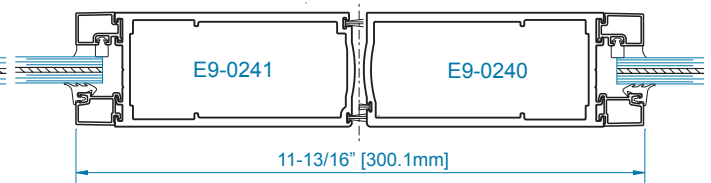
50H AND YHC 300 FRAMING



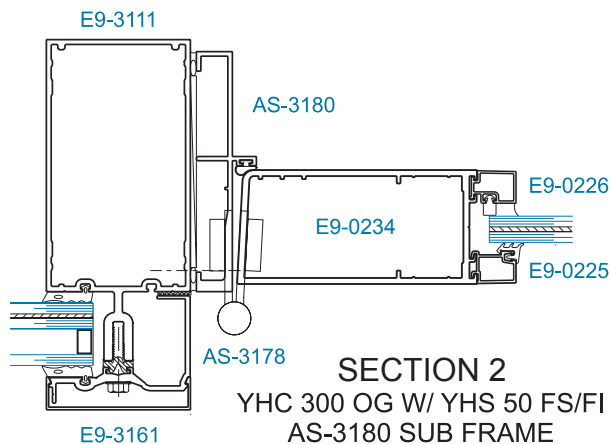
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



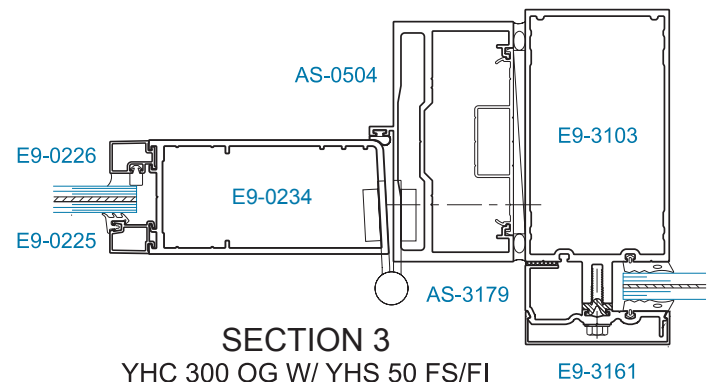
SECTION 1
WATER RESISTANT MEETING STILE



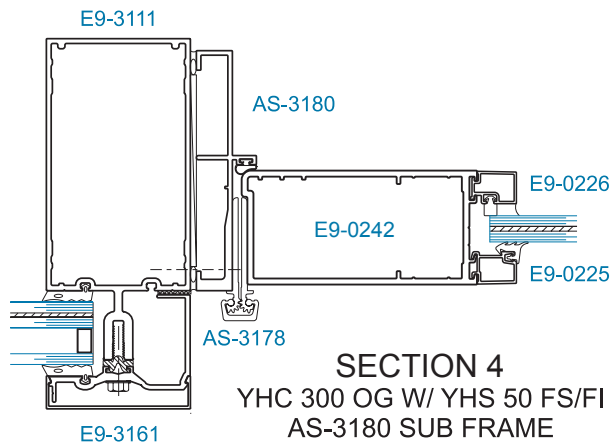
SECTION 1A
AIR ONLY MEETING STILE



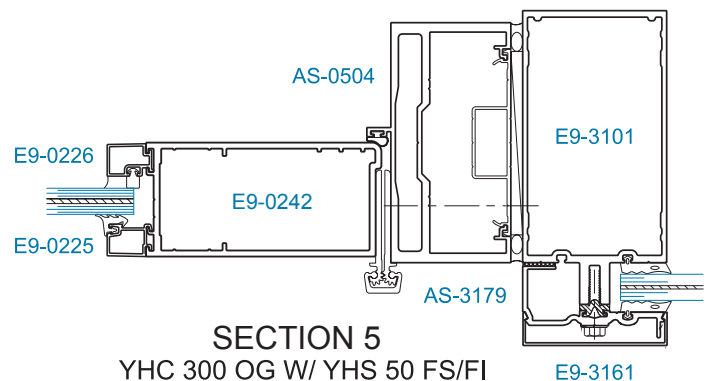
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



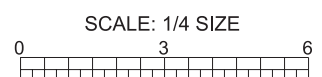
SECTION 3
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND BUTT HINGE



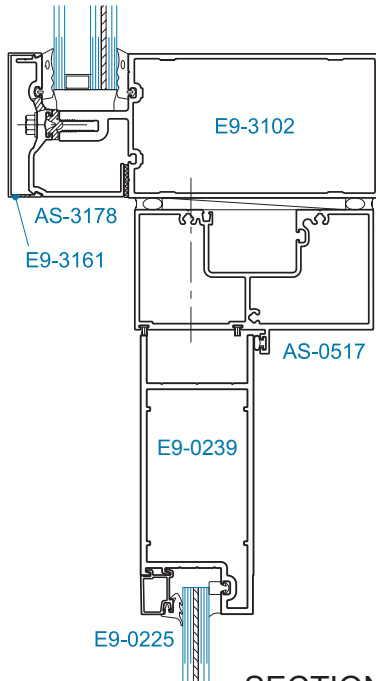
SECTION 4
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND CONTINUOUS HINGE



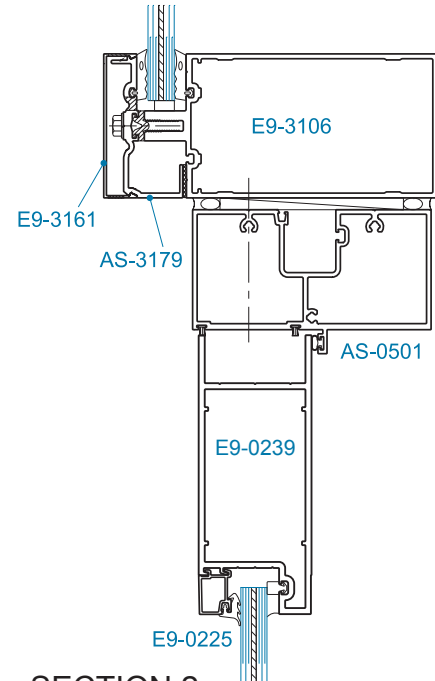
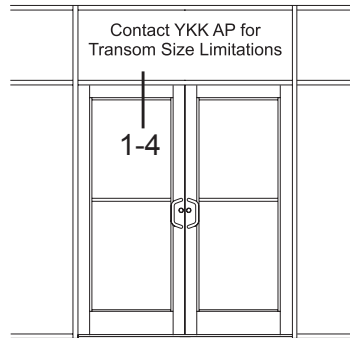
SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND CONTINUOUS HINGE



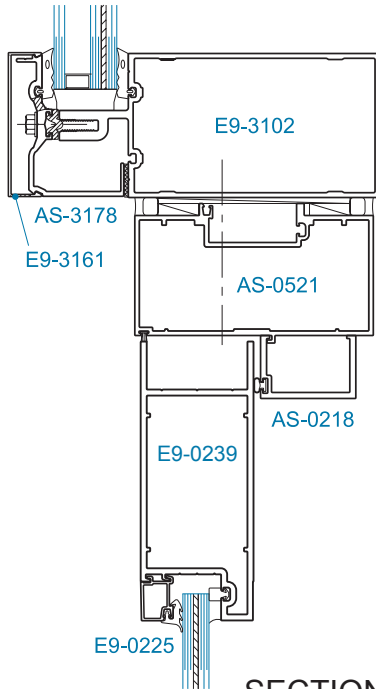
50H AND YHC 300 FRAMING



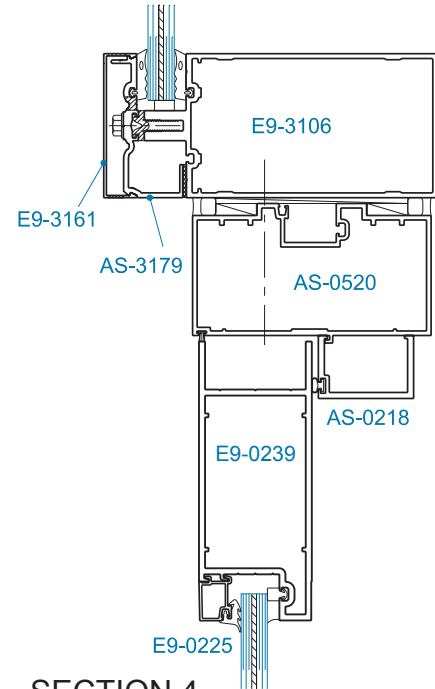
SECTION 1
YHC 300 OG W/ YHS 50 FI
OFFSET HUNG
9/16" GLAZING



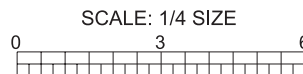
SECTION 2
YHC 300 OG W/ YHS 50 FS
OFFSET HUNG
9/16" GLAZING



SECTION 3
YHC 300 OG W/ YHS 50 FI
OFFSET HUNG (OHCC)
9/16" GLAZING

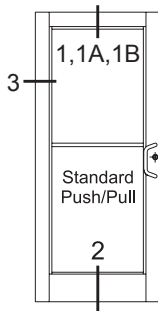


SECTION 4
YHC 300 OG W/ YHS 50 FS
OFFSET HUNG (OHCC)
9/16" GLAZING

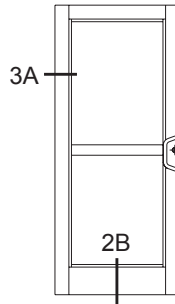


50H FOR INSULATING GLASS RAIL AND STILE OPTIONS

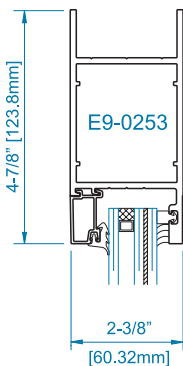
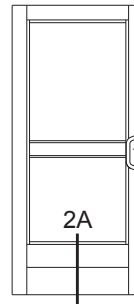
STANDARD
PUSH/PULL



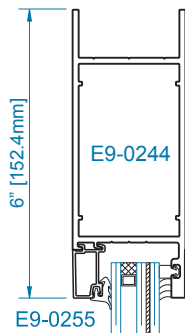
STANDARD PANIC



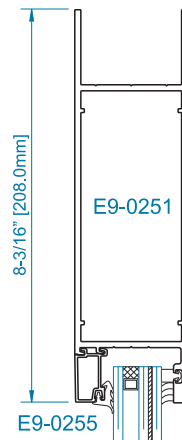
MID RAIL PANIC



SECTION 1

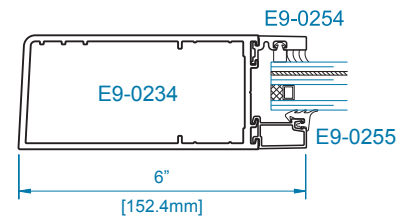


SECTION 1A
5" TOP RAIL*

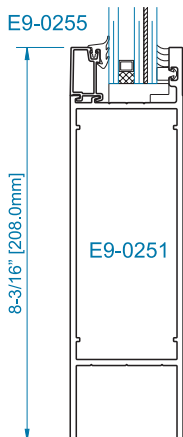


SECTION 1B
8" TOP RAIL*

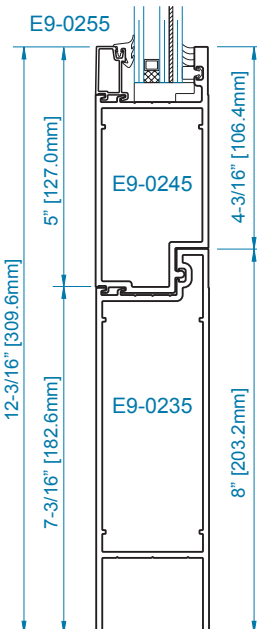
For hardware location, see pages 4 through 6 of Entrance Hardware section.



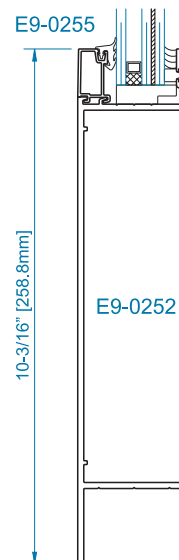
SECTION 3
OFFSET HUNG



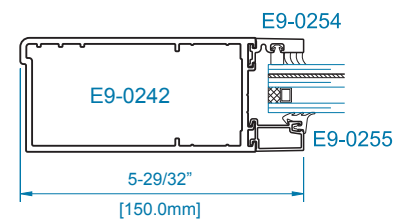
SECTION 2
8" BOTTOM RAIL*



SECTION 2A
OPTIONAL 12"



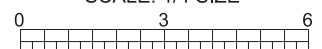
SECTION 2B
10" BOTTOM RAIL*



SECTION 3A
CONTINUOUS HINGE

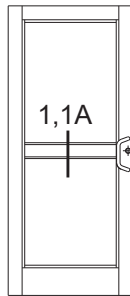
* Nominal Dimension.

SCALE: 1/4 SIZE

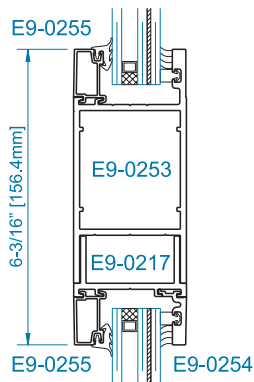
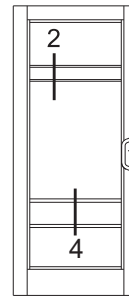


50H FOR INSULATING GLASS MID-RAIL OPTIONS

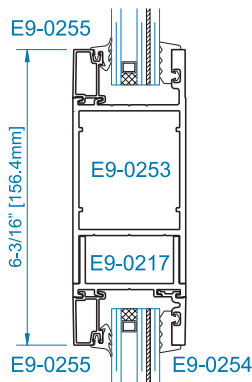
MID RAIL PANIC



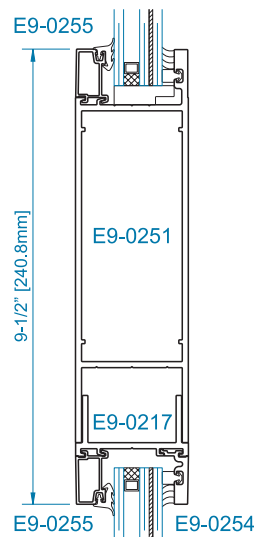
MID RAILS



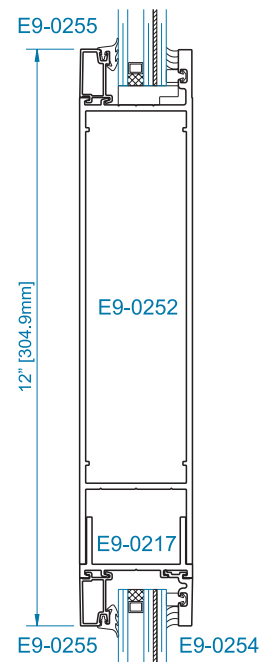
SECTION 1
6" MID RAIL OPTION*



SECTION 1A
6" MID RAIL WITH
DRY GLAZE OPTION*

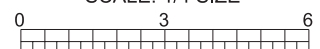


SECTION 2
9-1/2" MID RAIL OPTION*

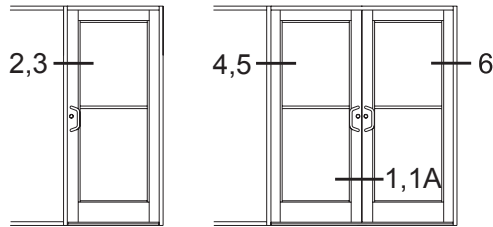


SECTION 4
12" MID RAIL OPTION*

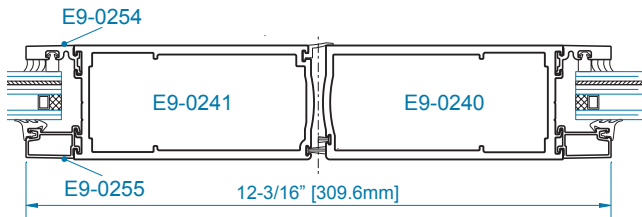
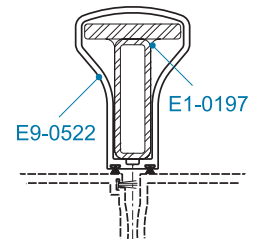
SCALE: 1/4 SIZE



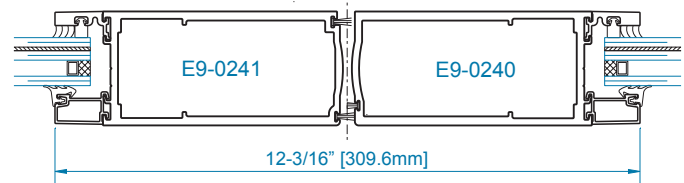
50H FOR INSULATING GLASS AND YHS 50 TU FRAMING



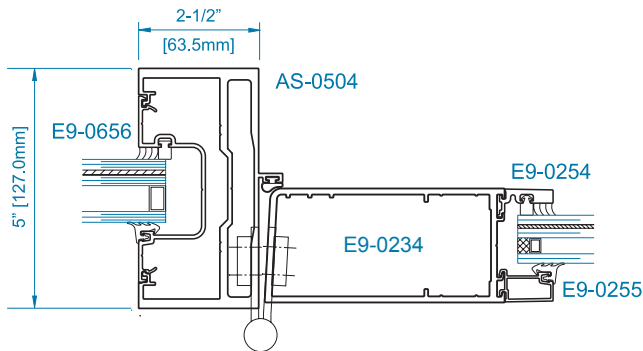
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



SECTION 1
WATER RESISTANT MEETING STILE

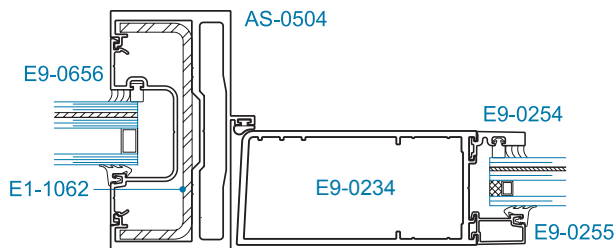


SECTION 1A
AIR ONLY MEETING STILE

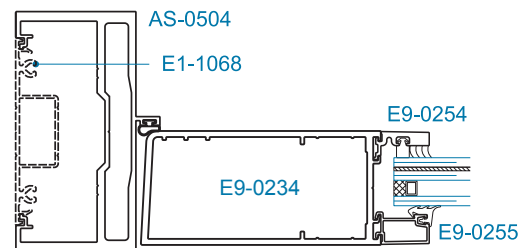


* Offset Hung Refers to Location of the Door
in the Frame and not Hinging Hardware

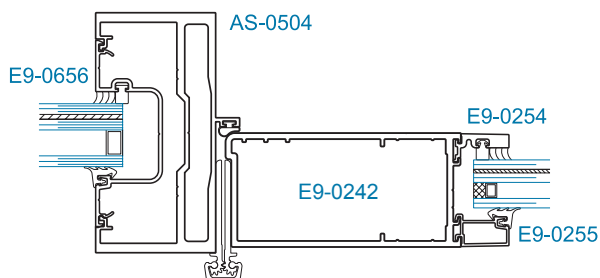
SECTION 2
OFFSET HUNG*
1-5/16\" GLAZING SIDELITE



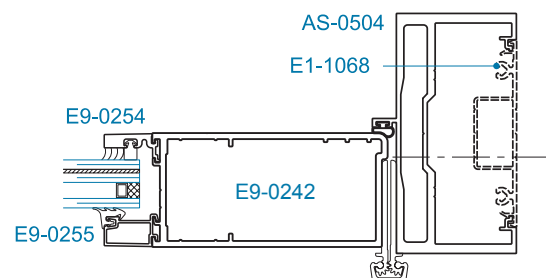
SECTION 3
OFFSET HUNG*
w/ Optional Steel Reinforcement



SECTION 4
OFFSET HUNG*

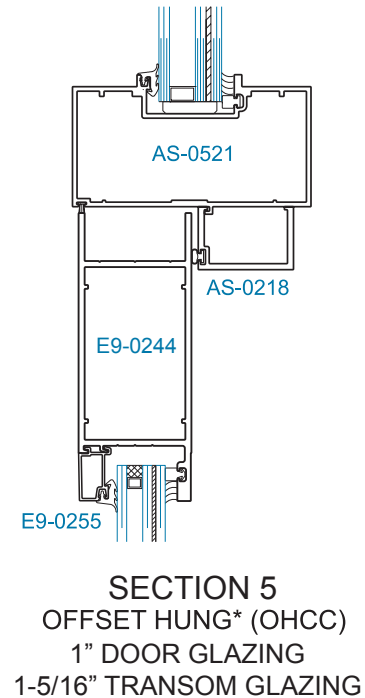
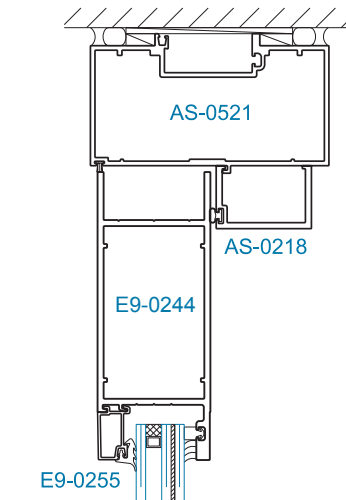
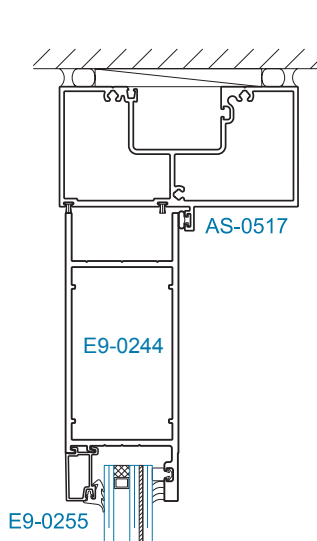
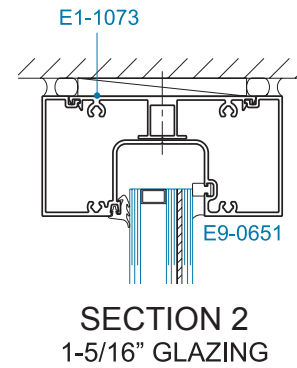
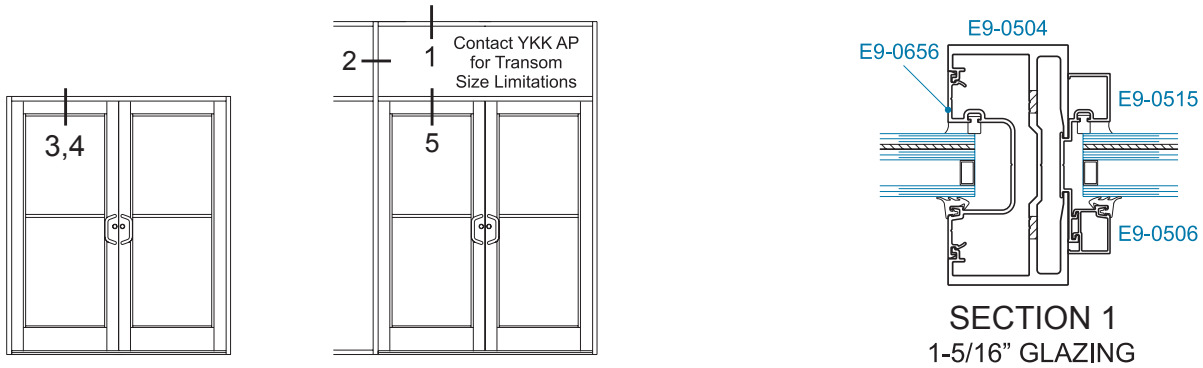


SECTION 5
CONTINUOUS HINGE

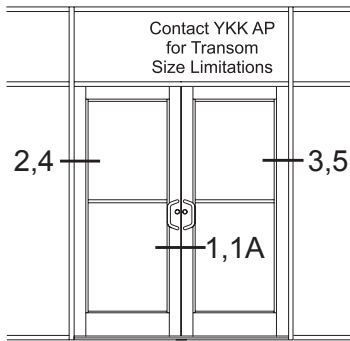


SECTION 6
CONTINUOUS HINGE

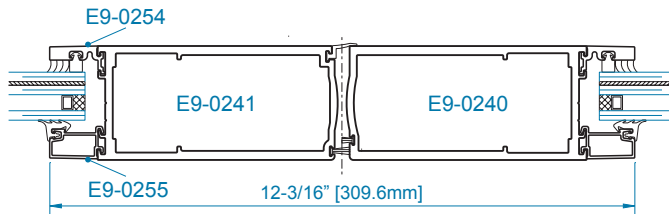
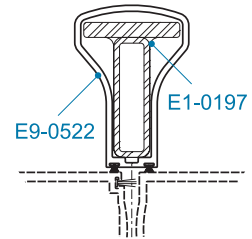
50H FOR INSULATING GLASS AND YHS 50 FRAMING



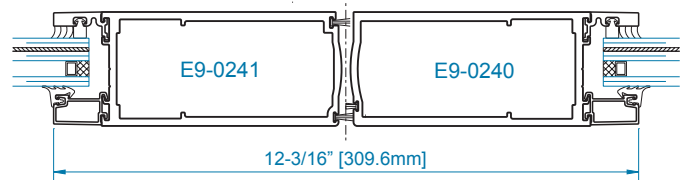
50H FOR INSULATING GLASS WITH YHC 300 FRAMING



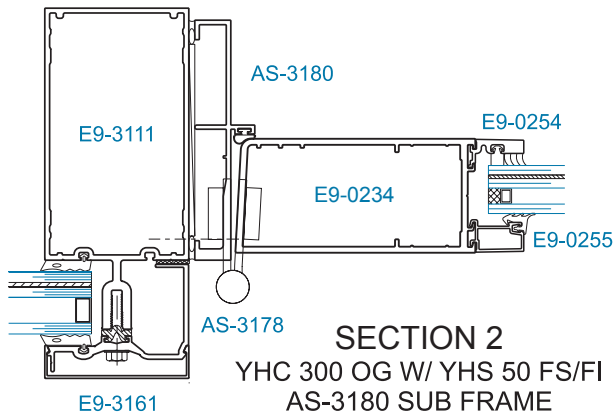
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



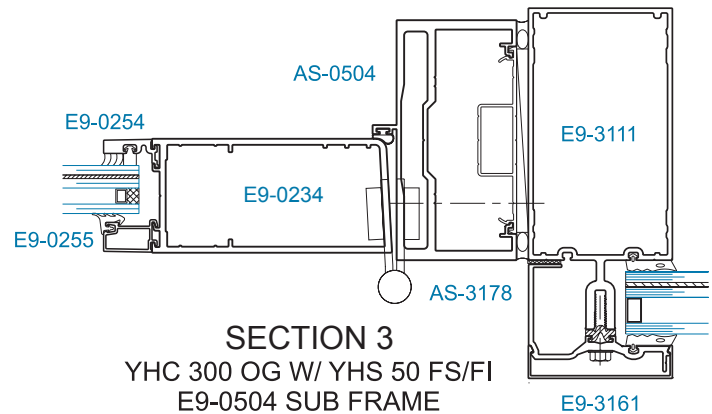
SECTION 1
WATER RESISTANT MEETING STILE



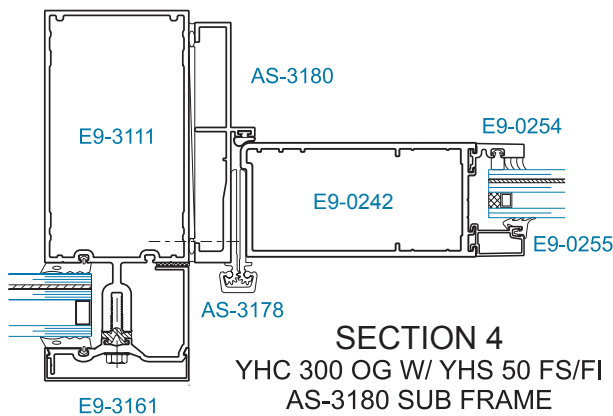
SECTION 1A
AIR ONLY MEETING STILE



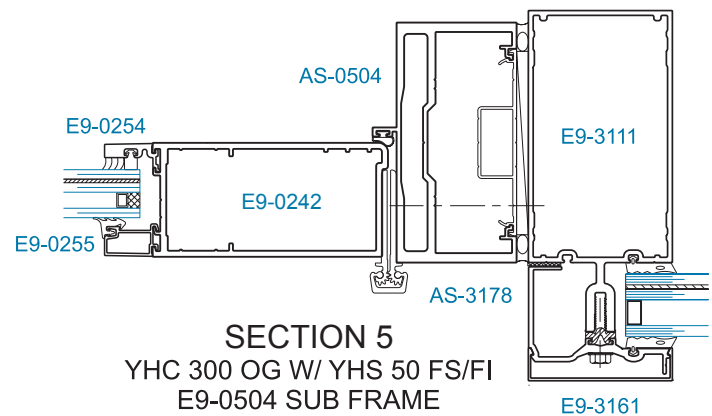
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



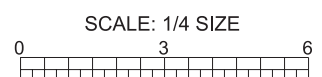
SECTION 3
YHC 300 OG W/ YHS 50 FS/FI
E9-0504 SUB FRAME
AND BUTT HINGE



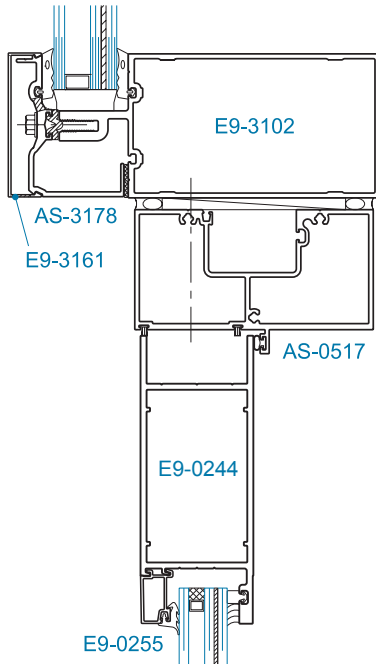
SECTION 4
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND CONTINUOUS HINGE



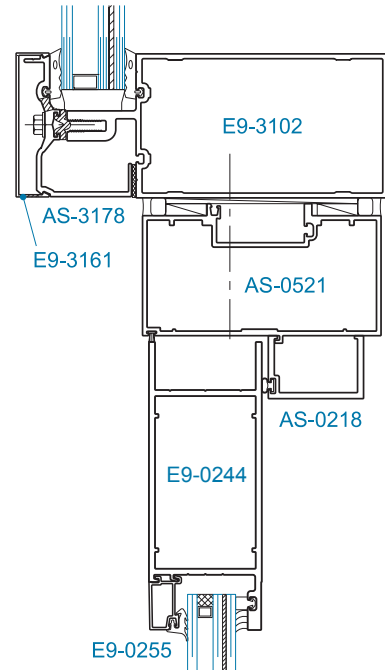
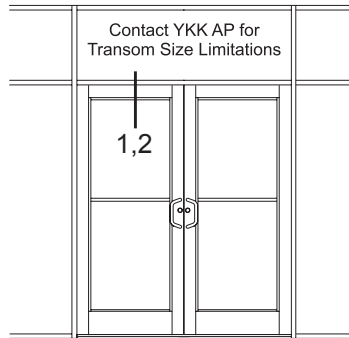
SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
E9-0504 SUB FRAME
AND CONTINUOUS HINGE



50H FOR INSULATING GLASS WITH YHC 300 FRAMING

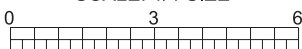


SECTION 1
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG
1" DOOR GLAZING
1-5/16" TRANSOM GLAZING

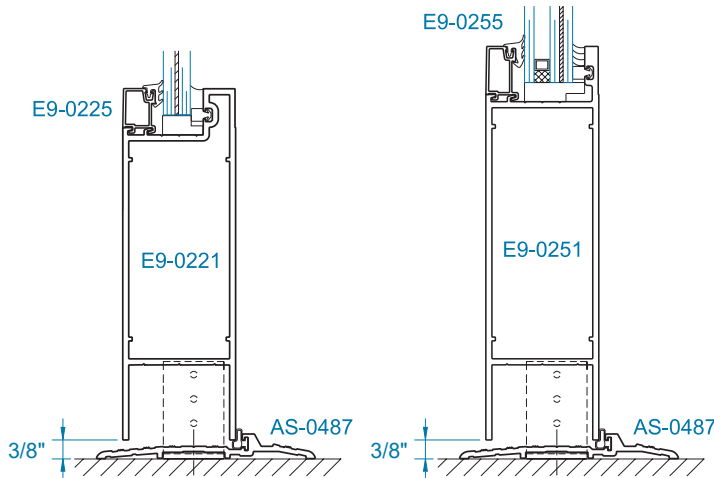


SECTION 2
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG (OHCC)
1" DOOR GLAZING
1-5/16" TRANSOM GLAZING

SCALE: 1/4 SIZE

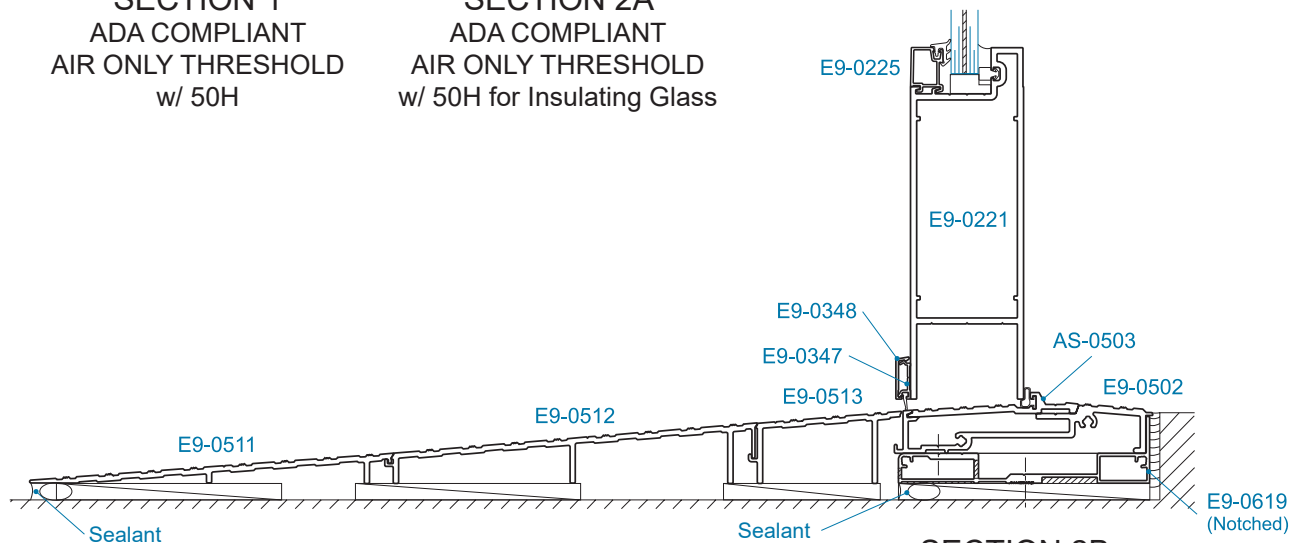
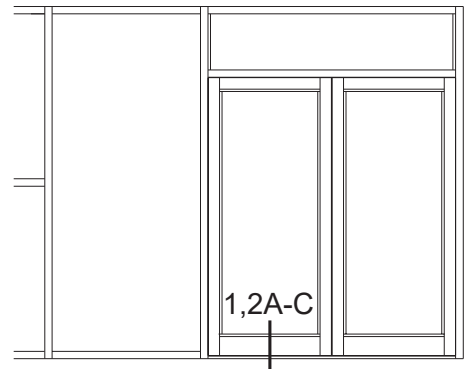


50H THRESHOLD OPTIONS

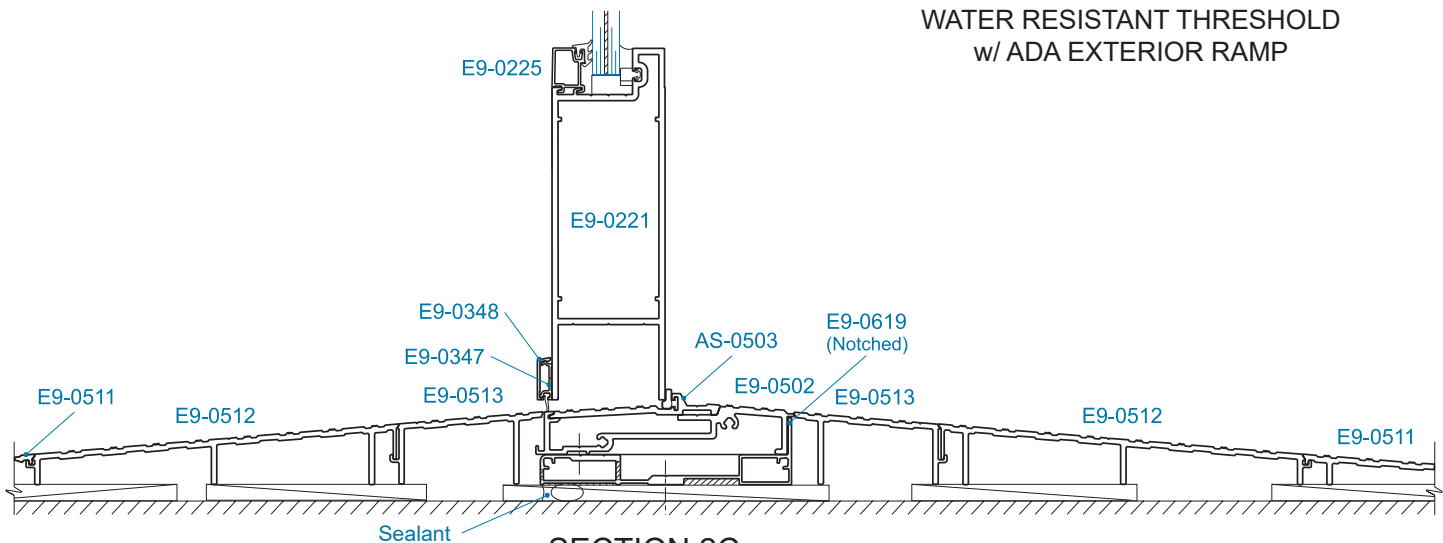


SECTION 1
ADA COMPLIANT
AIR ONLY THRESHOLD
w/ 50H

SECTION 2A
ADA COMPLIANT
AIR ONLY THRESHOLD
w/ 50H for Insulating Glass



SECTION 2B
WATER RESISTANT THRESHOLD
w/ ADA EXTERIOR RAMP



SECTION 2C
WATER RESISTANT THRESHOLD
w/ ADA EXTERIOR/INTERIOR RAMP

