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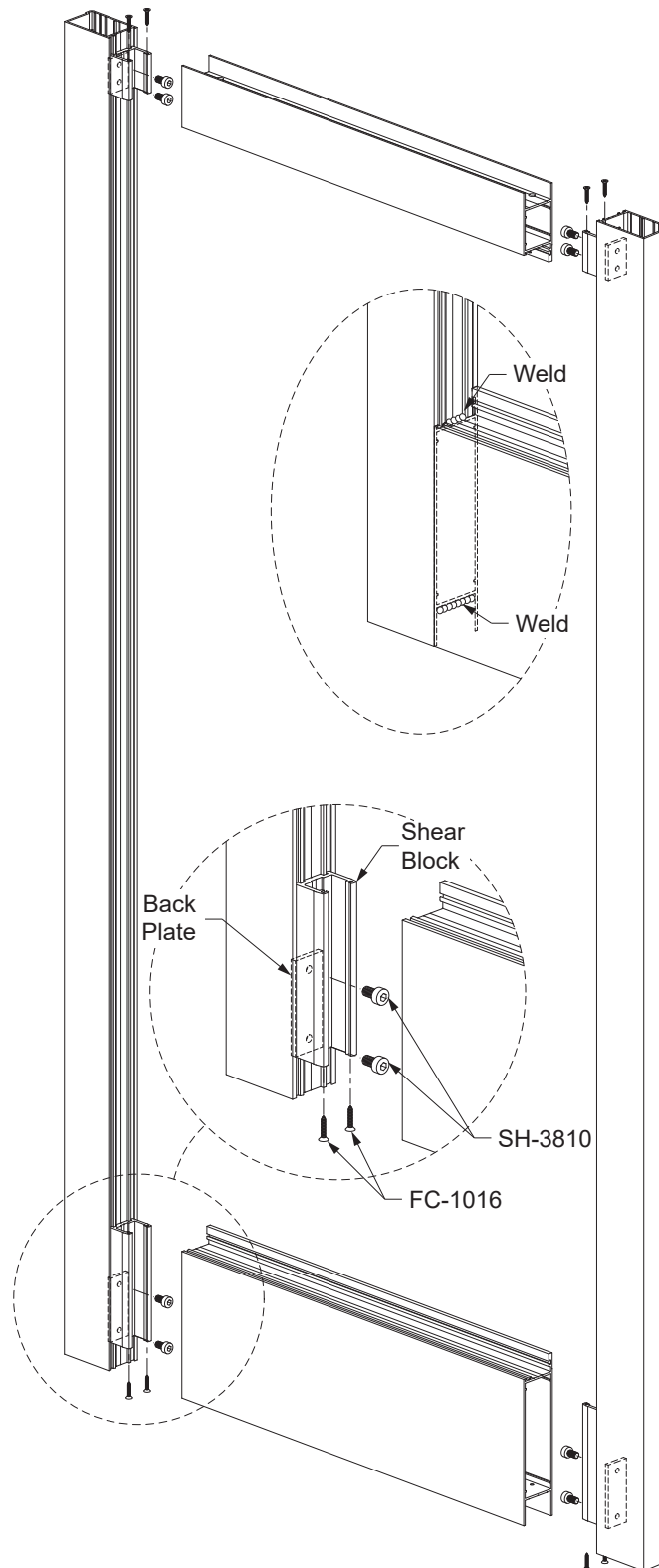
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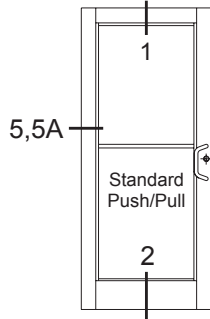
*The latest installation instructions for this product are available at www.ykkap.com.

35H/50H DOOR JOINERY (35H SHOWN)

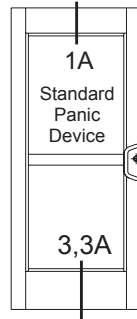


35H GLASS RAIL AND STILE OPTIONS

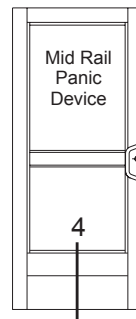
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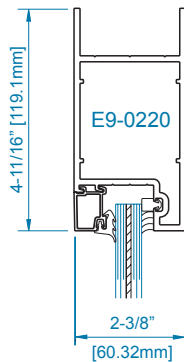
STANDARD PANIC



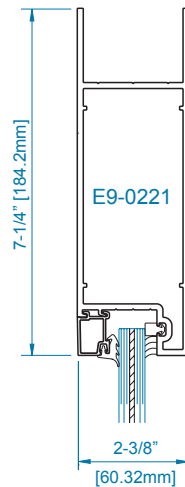
MID RAIL PANIC



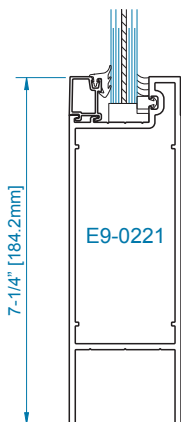
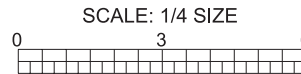
For hardware location, see pages
4 through 6 of Entrance Hardware section.



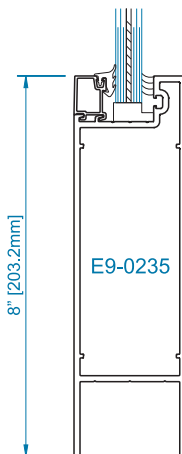
SECTION 1



SECTION 1A



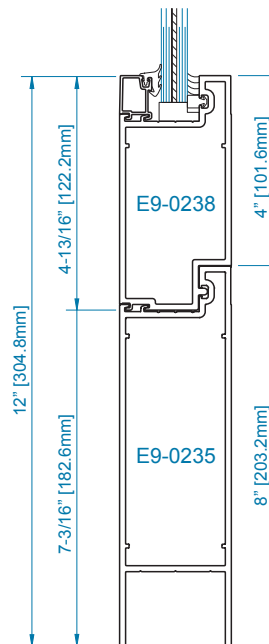
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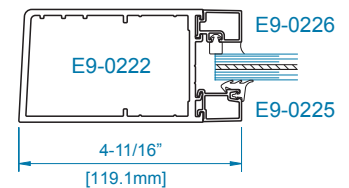
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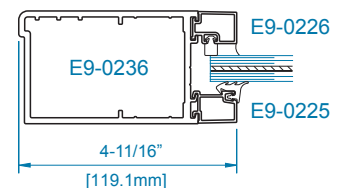
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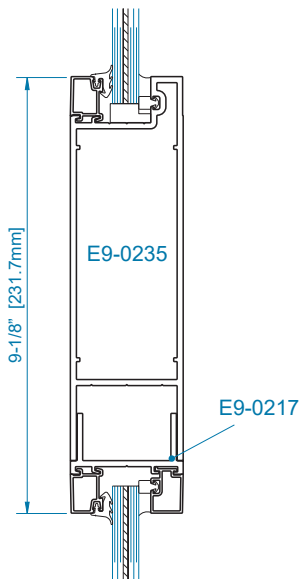
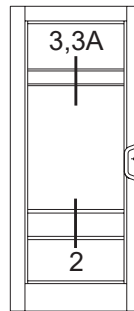
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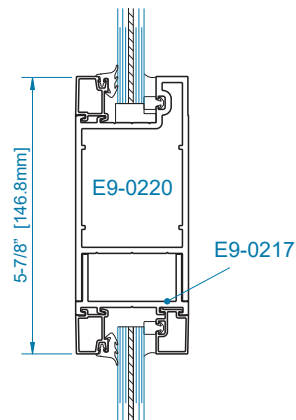
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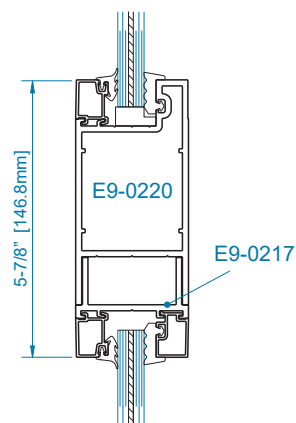
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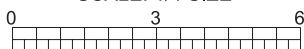


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W/ WET GLAZE OPTION*



SECTION 3A
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W/ DRY GLAZE OPTION*

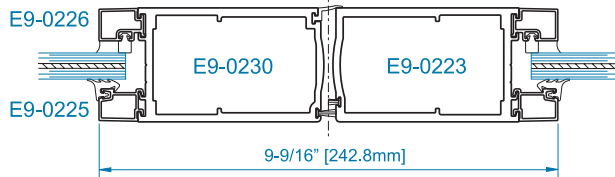
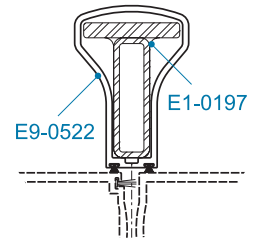
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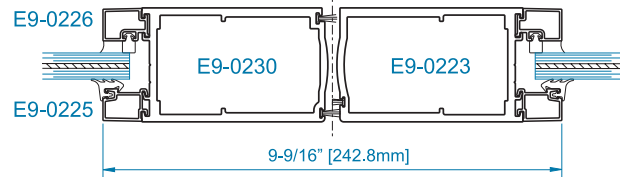
35H AND YHS 50 FRAMING



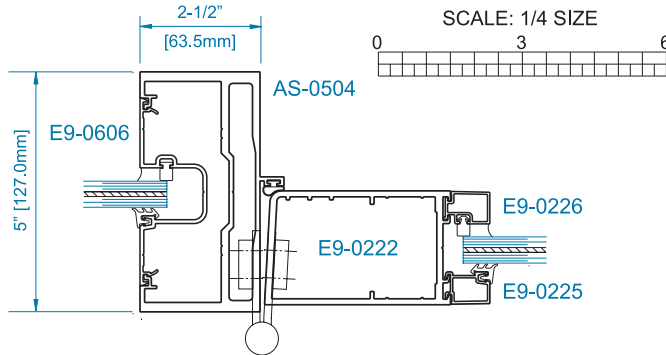
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Threshold)



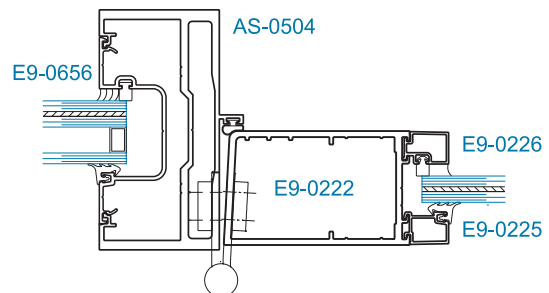
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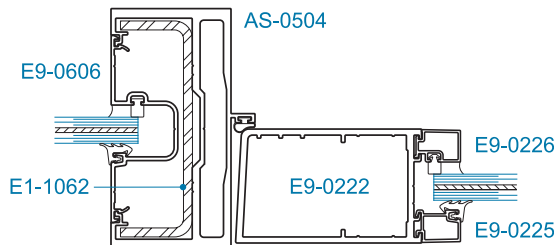
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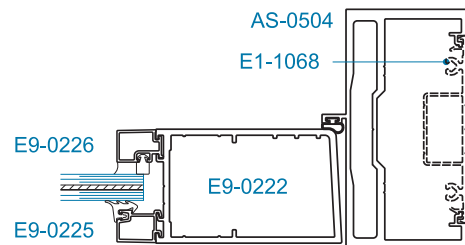
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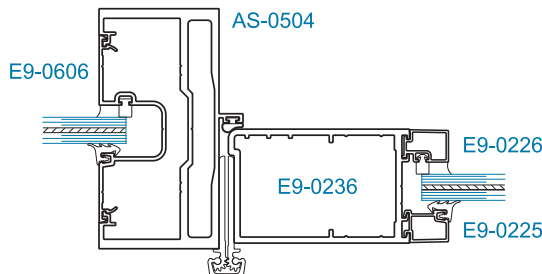
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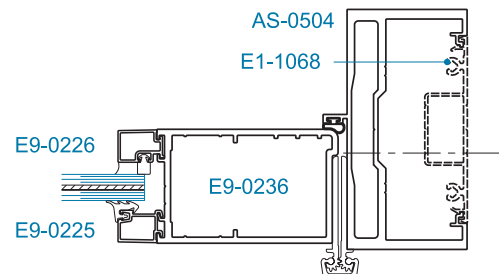
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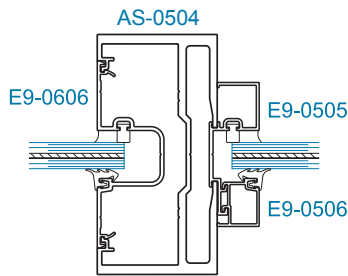
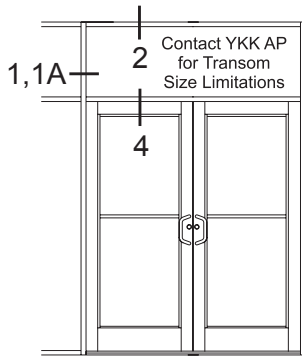


SECTION 6
CONTINUOUS HINGE

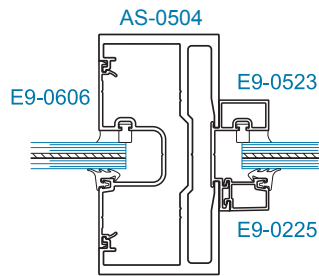


SECTION 7
CONTINUOUS HINGE

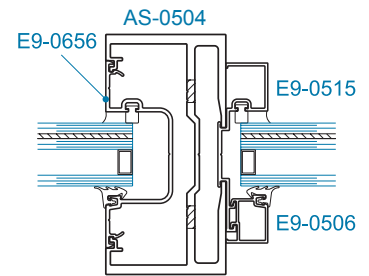
35H AND YHS 50 FRAMING



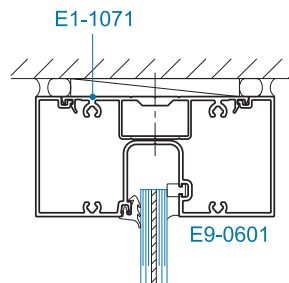
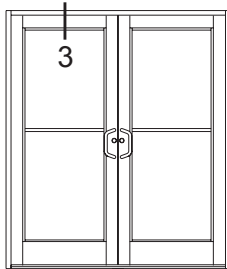
SECTION 1
9/16" GLAZING



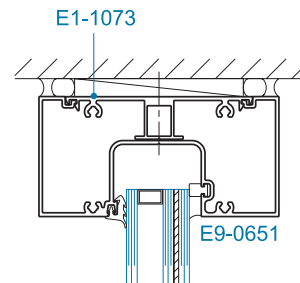
SECTION 1A
9/16" GLAZING
(OHCC ONLY)



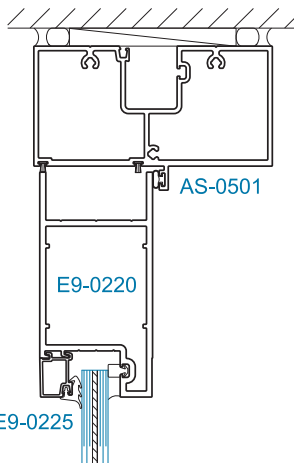
SECTION 1B
1-5/16" GLAZING



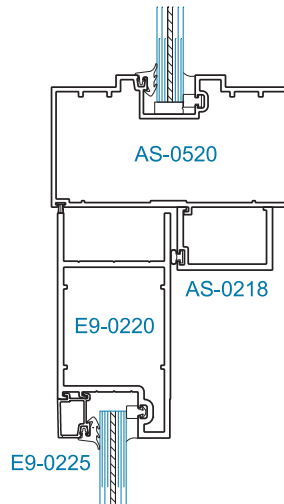
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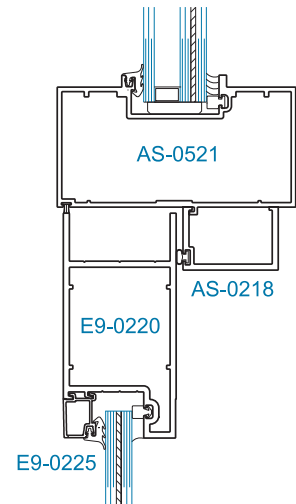
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SECTION 3
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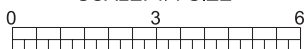
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9/16" TRANSOM



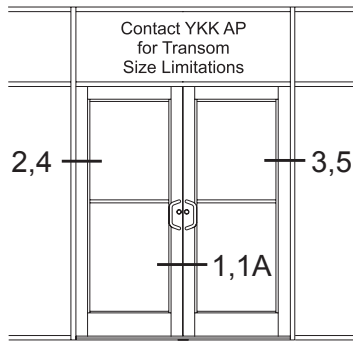
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1-5/16" TRANSOM

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

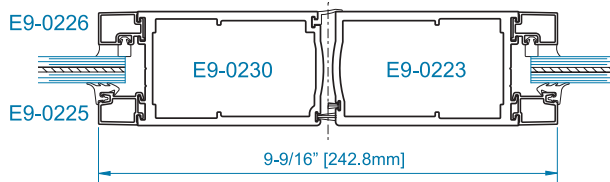
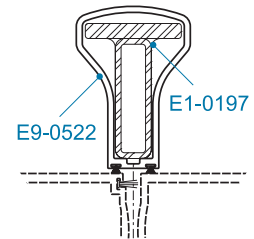
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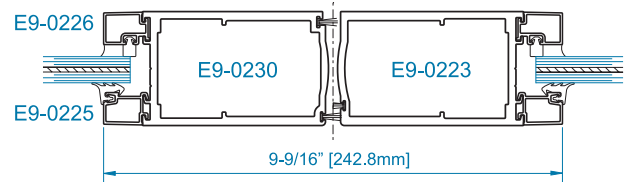
35H AND YHC 300 FRAMING



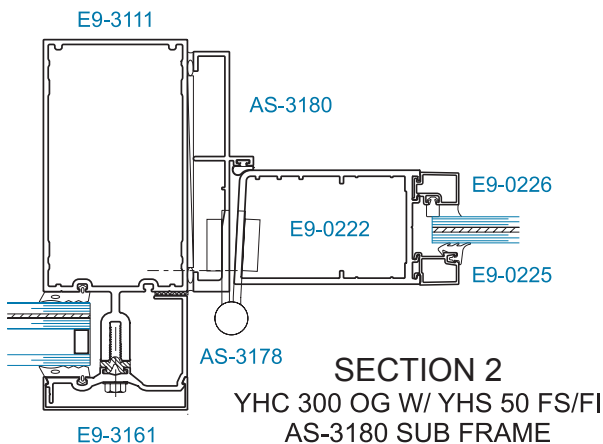
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



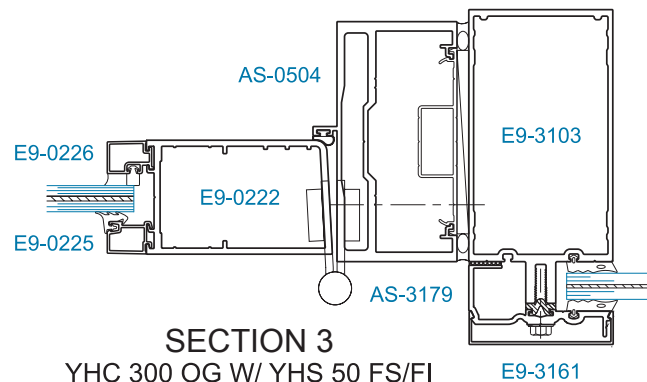
SECTION 1
WATER RESISTANT MEETING STILE



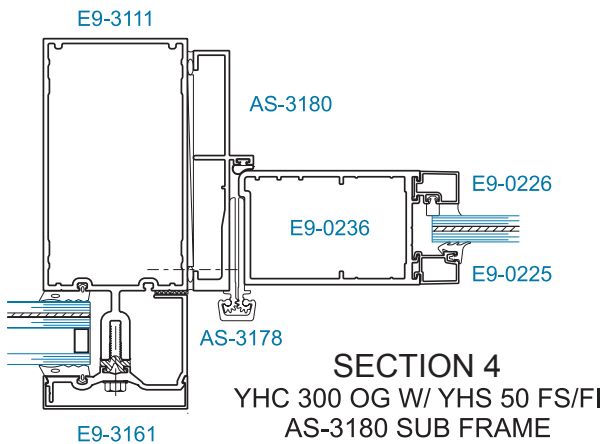
SECTION 1A
AIR ONLY MEETING STILE



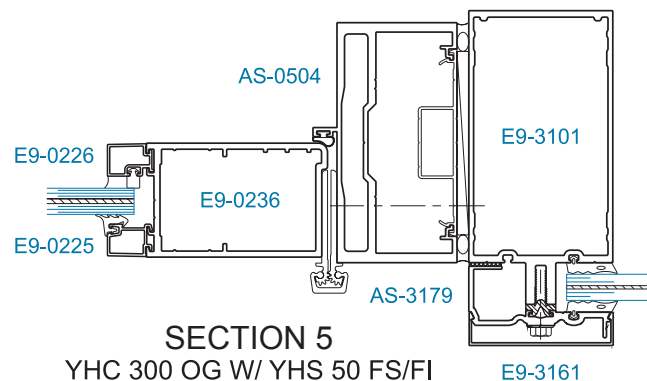
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AS-3180 SUB FRAME
AND BUTT HINGE



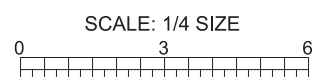
SECTION 3
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND BUTT HINGE



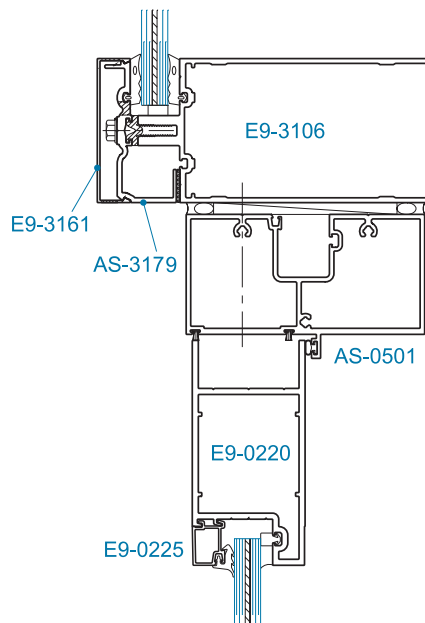
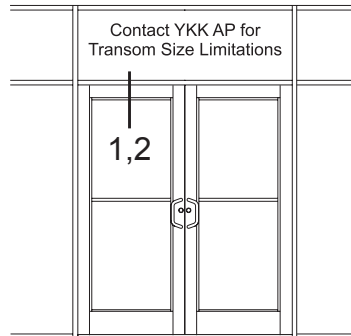
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AS-3180 SUB FRAME
AND CONTINUOUS HINGE



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

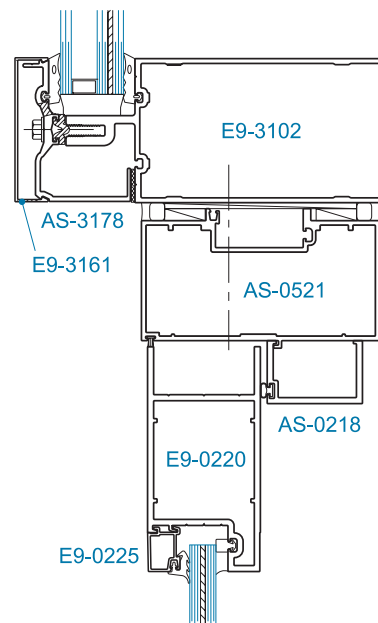


35H AND YHC 300 FRAMING



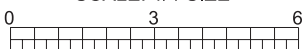
SECTION 1

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



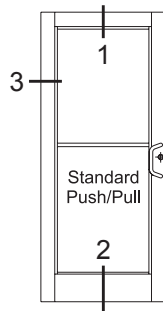
SECTION 2
YHC 300 OG W/ YHS 50 FI
OFFSET HUNG (OHCC)
9/16" GLAZING

SCALE: 1/4 SIZE

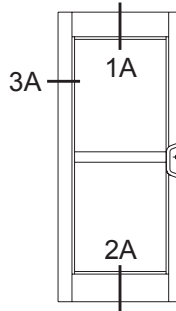


35H FOR INSULATING GLASS RAIL AND STILE OPTIONS

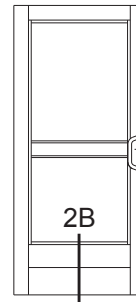
STANDARD
PUSH/PULL



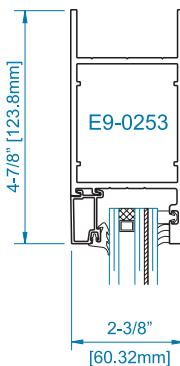
STANDARD PANIC



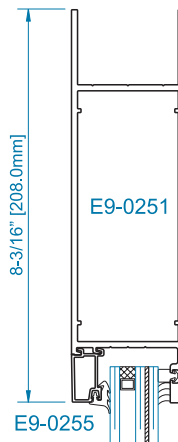
MID RAIL PANIC



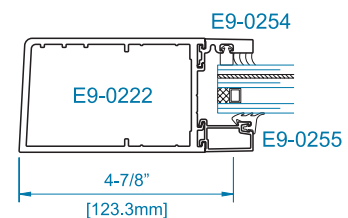
For hardware location, see pages 4 through 6 of Entrance Hardware section.



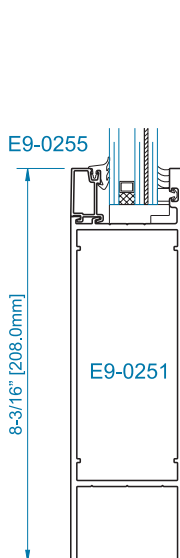
SECTION 1



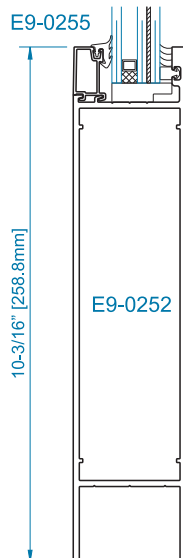
SECTION 1A
8" TOP RAIL *



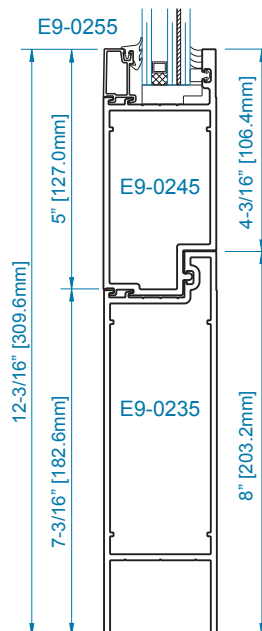
SECTION 3
OFFSET HUNG



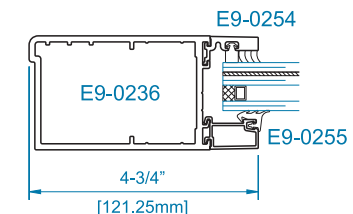
SECTION 2
8" BOTTOM RAIL *



SECTION 2A
10" BOTTOM RAIL *



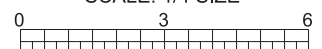
SECTION 2B
OPTIONAL 12"
STACKED BOTTOM RAIL



SECTION 3A
CONTINUOUS HINGE

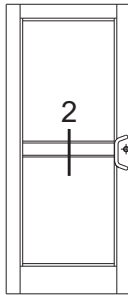
* Nominal Dimension.

SCALE: 1/4 SIZE

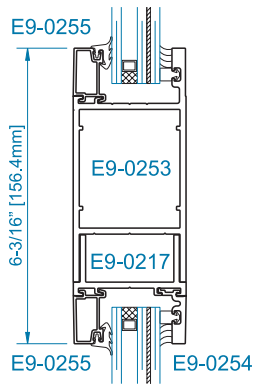
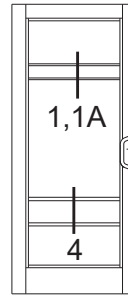


35H FOR INSULATING GLASS MID-RAIL OPTIONS

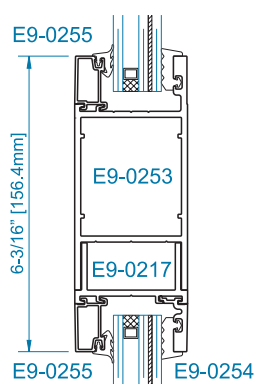
MID RAIL PANIC



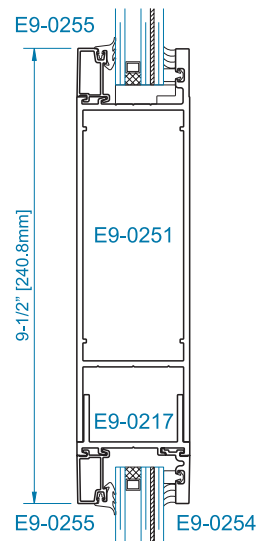
MID RAILS



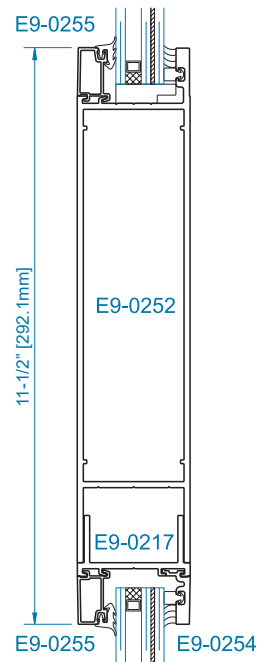
SECTION 1
6" MID RAIL OPTION*



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

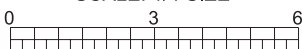


SECTION 2
9-1/2" MID RAIL OPTION*

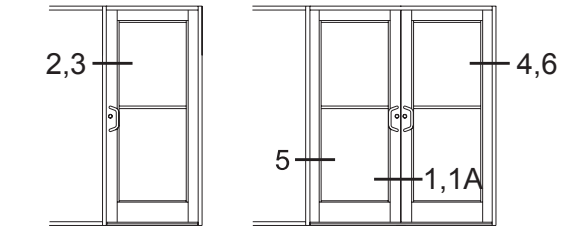


SECTION 4
11-1/2" MID RAIL
OPTION*

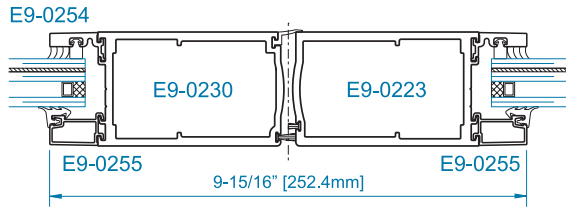
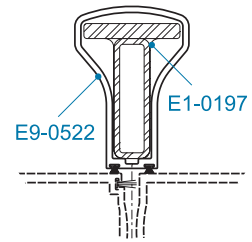
SCALE: 1/4 SIZE



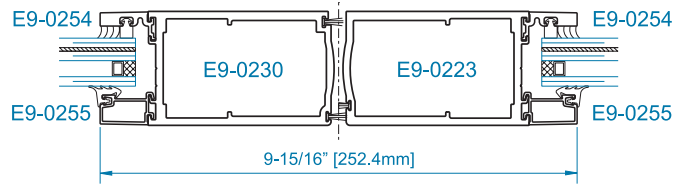
35H FOR INSULATING GLASS AND YHS 50 TU FRAMING



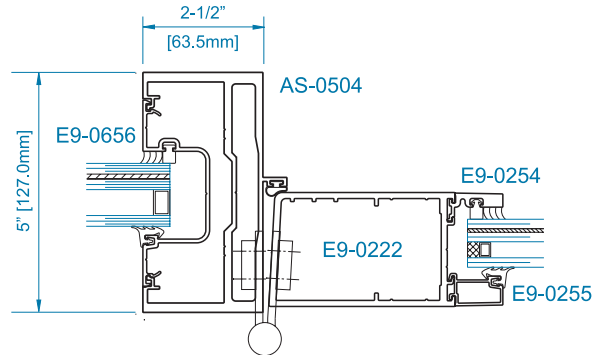
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



SECTION 1
WATER RESISTANT MEETING STILE

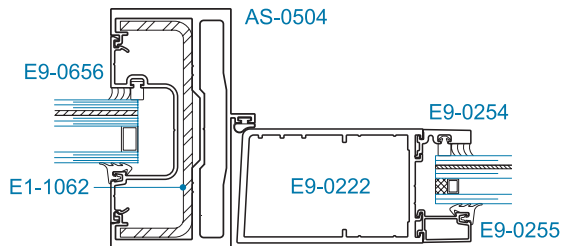


SECTION 1A
AIR ONLY MEETING STILE

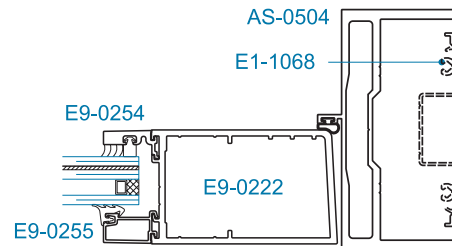


* Offset Hung Refers to Location of the Door
in the Frame and not Hinging Hardware

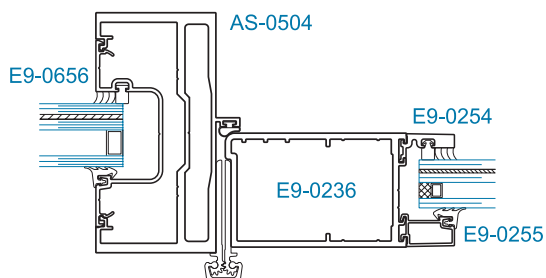
SECTION 2
OFFSET HUNG*
1-5/16" GLAZING SIDELITE



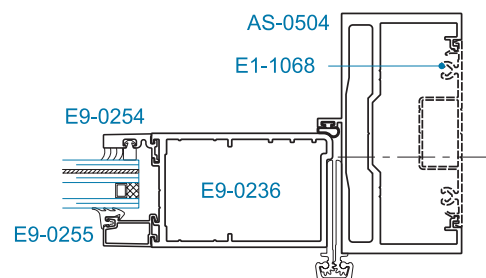
SECTION 3
OFFSET HUNG*
w/ Optional Steel Reinforcement



SECTION 4
OFFSET HUNG*

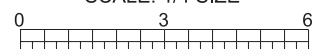


SECTION 5
CONTINUOUS HINGE

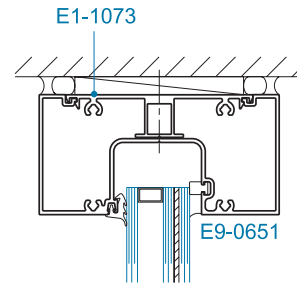
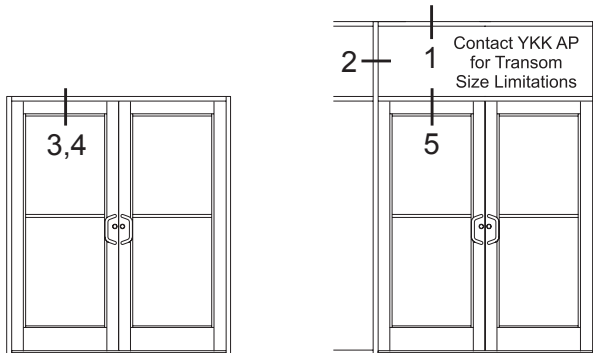


SECTION 6
CONTINUOUS HINGE

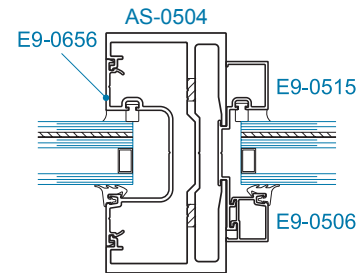
SCALE: 1/4 SIZE



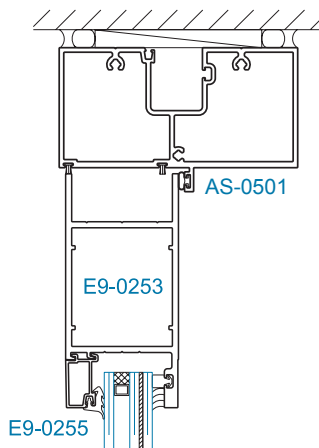
35H FOR INSULATING GLASS AND YHS 50 FRAMING



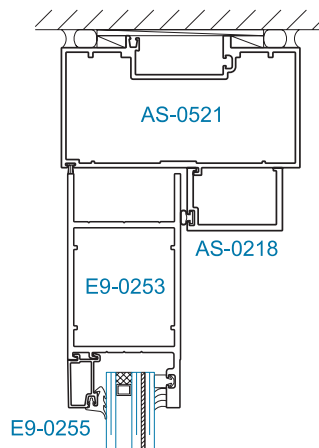
SECTION 1
1-5/16" GLAZING



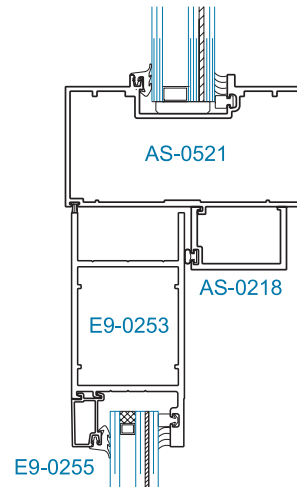
SECTION 2
1-5/16" GLAZING



SECTION 3
OFFSET HUNG*

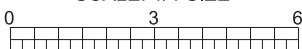


SECTION 4
OFFSET HUNG* (OHCC)
1" DOOR GLAZING

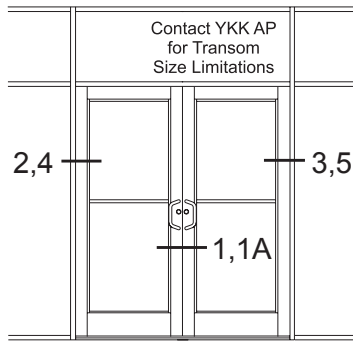


SECTION 5
OFFSET HUNG* (OHCC)
1" DOOR GLAZING
1-5/16" TRANSOM GLAZING

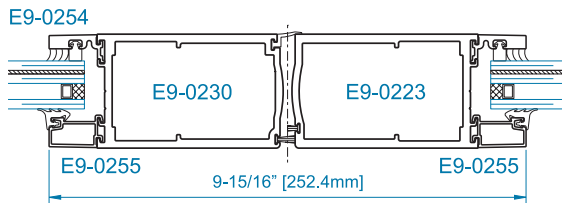
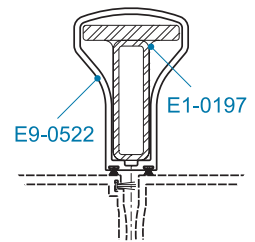
SCALE: 1/4 SIZE



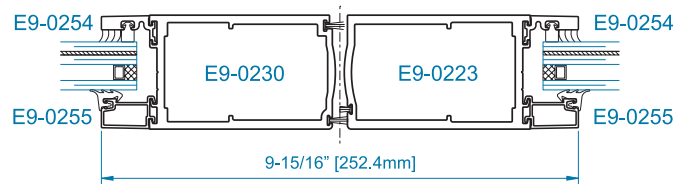
35H FOR INSULATING GLASS WITH YHC 300 FRAMING



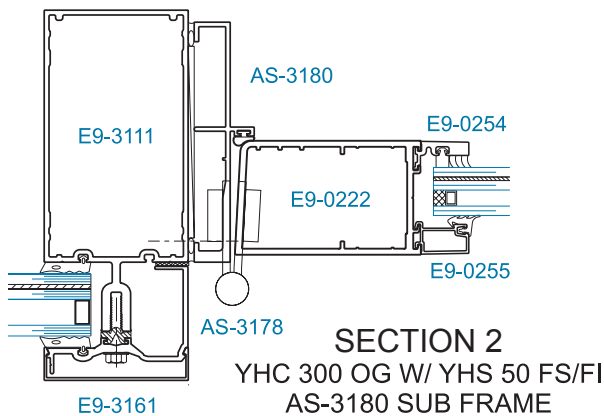
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Threshold)



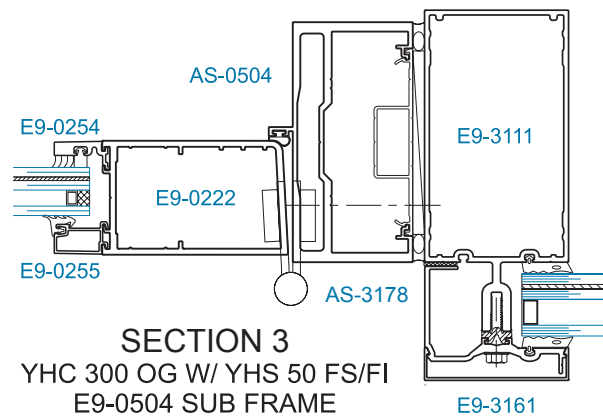
SECTION 1
WATER RESISTANT MEETING STILE



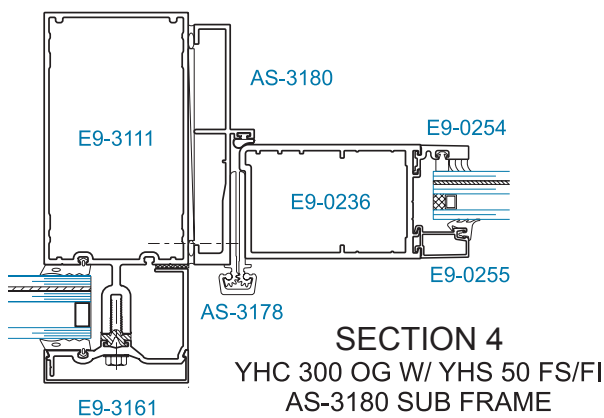
SECTION 1A
AIR ONLY MEETING STILE



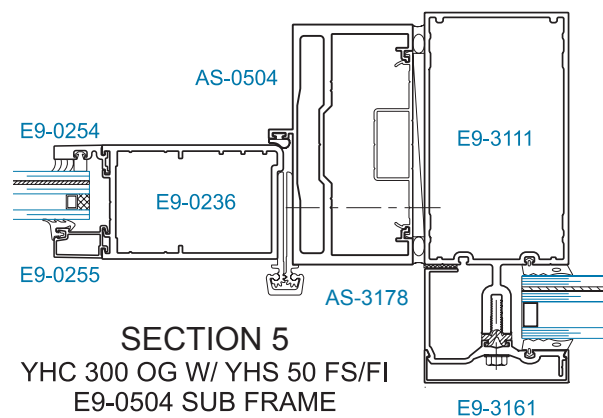
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



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

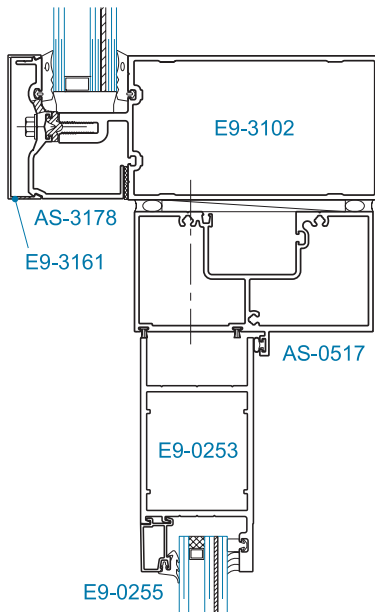


SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
E9-0504 SUB FRAME
AND CONTINUOUS HINGE

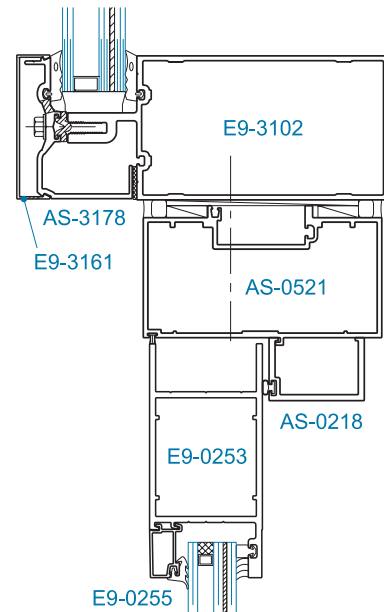
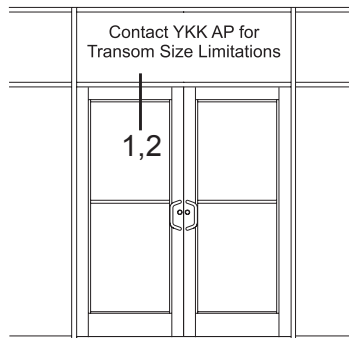
SCALE: 1/4 SIZE

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35H FOR INSULATING GLASS WITH YHC 300 FRAMING

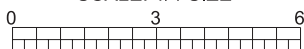


SECTION 1
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG*
1-5/16" GLAZING
1" GLAZING DOOR

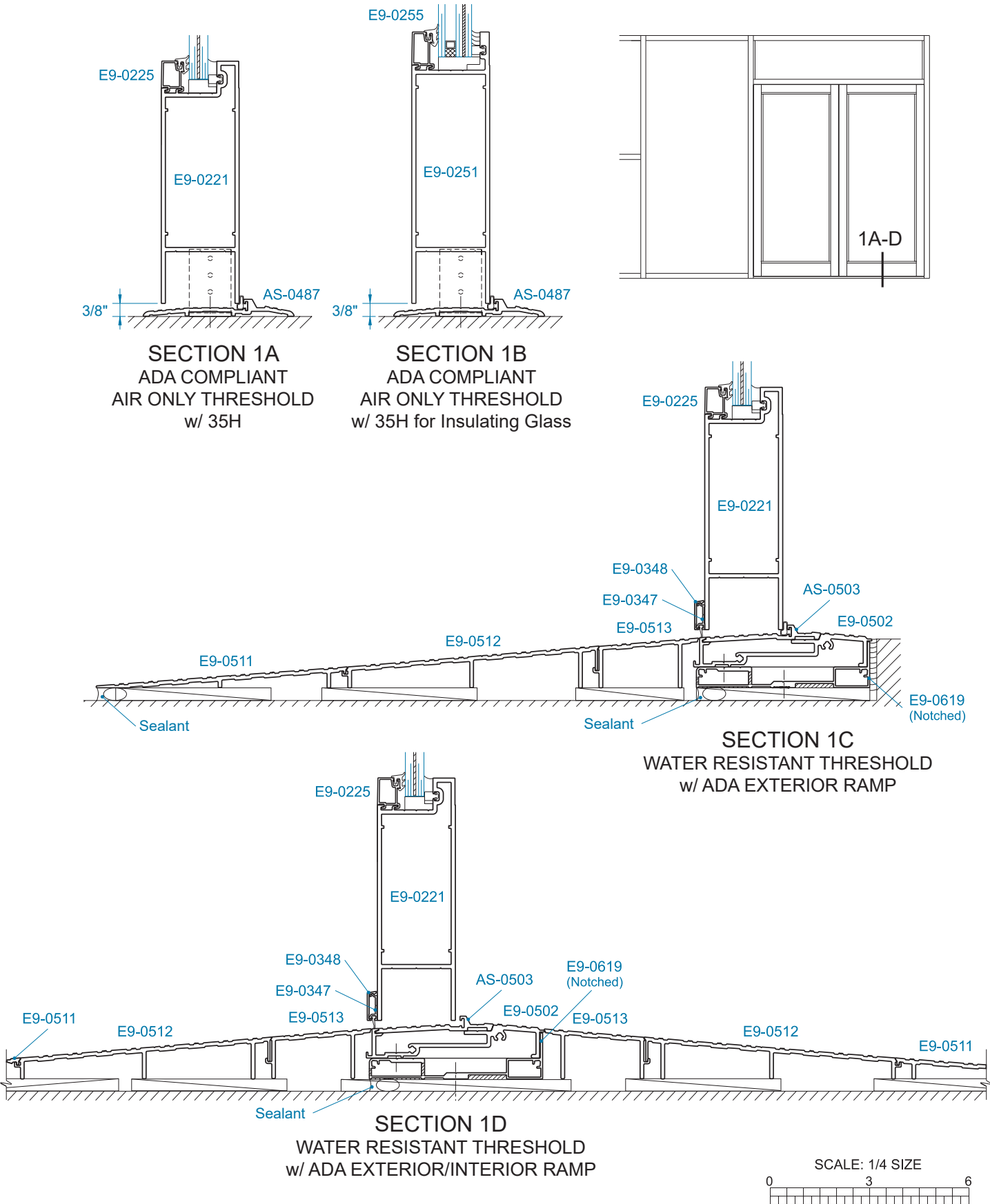


SECTION 2
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG* (OHCC)
1-5/16" GLAZING
1" GLAZING DOOR

SCALE: 1/4 SIZE

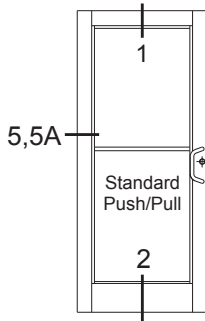


35H THRESHOLD OPTIONS

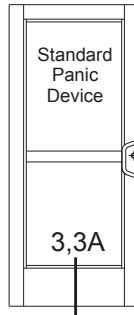


50H GLASS RAIL AND STILE OPTIONS

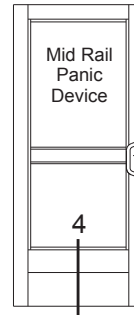
STANDARD
PUSH/PULL



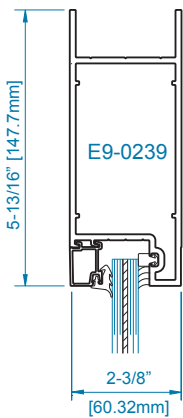
STANDARD PANIC



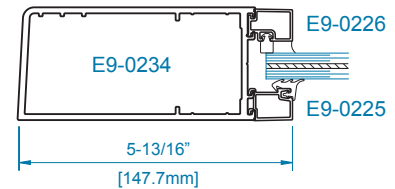
MID RAIL PANIC



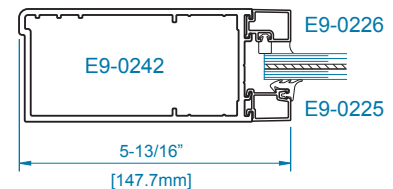
For hardware location, see pages
4 through 6 of Entrance Hardware section.



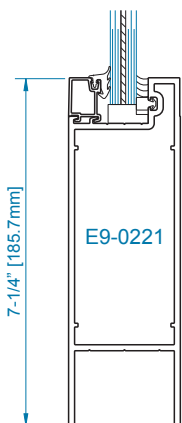
SECTION 1



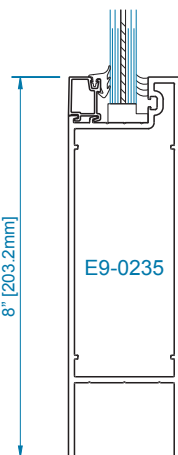
SECTION 5
OFFSET HUNG



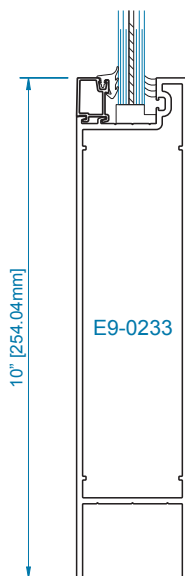
SECTION 5A
CONTINUOUS HINGE



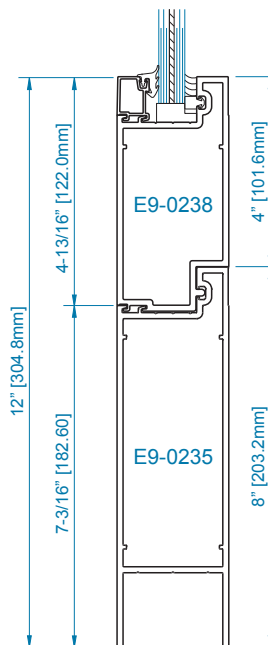
SECTION 2
7-1/4" BOTTOM RAIL



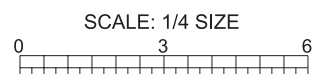
SECTION 3
8" BOTTOM RAIL



SECTION 3A
OPTIONAL 10"
BOTTOM RAIL*

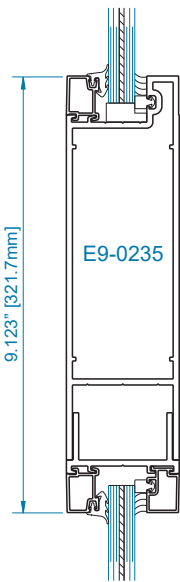
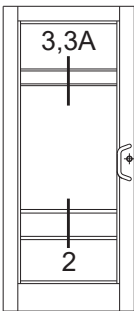


SECTION 4
OPTIONAL 12"
STACKED BOTTOM RAIL

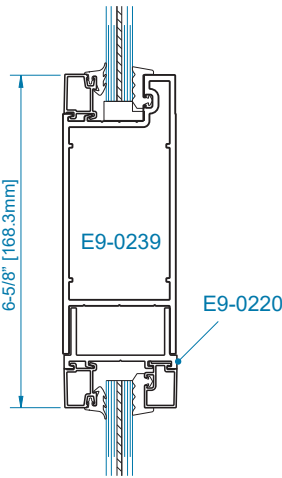


50H GLASS MID-RAIL OPTIONS

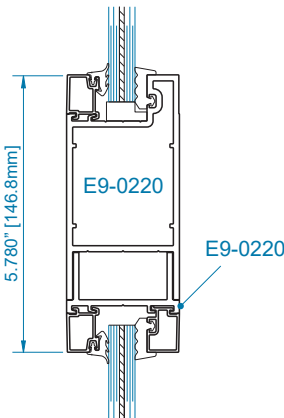
MID RAILS



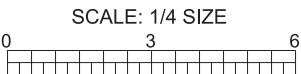
SECTION 2
9-1/8" MID RAIL *



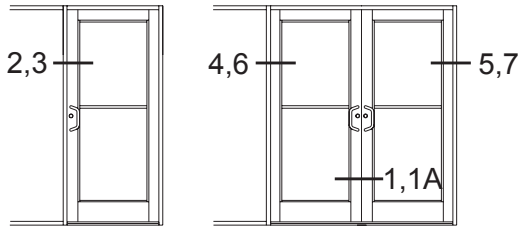
SECTION 3
6-5/8" MID RAIL
W/ DRY GLAZE OPTION*



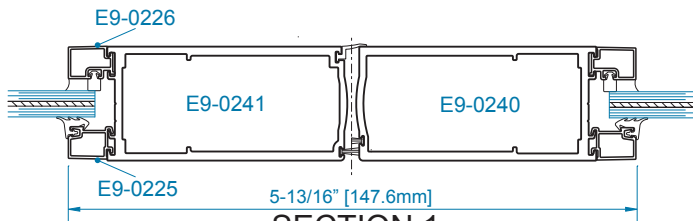
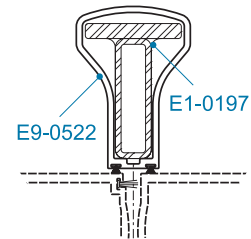
SECTION 3A
5-3/4" MID RAIL
W/ DRY GLAZE OPTION*



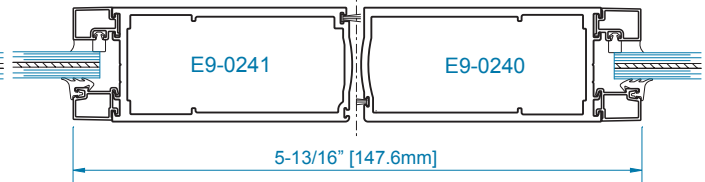
50H AND YHS 50 FRAMING



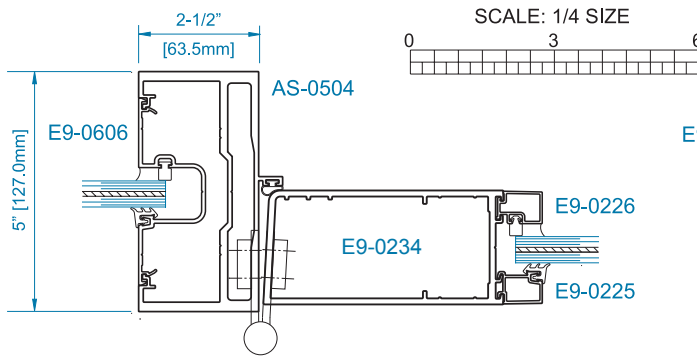
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



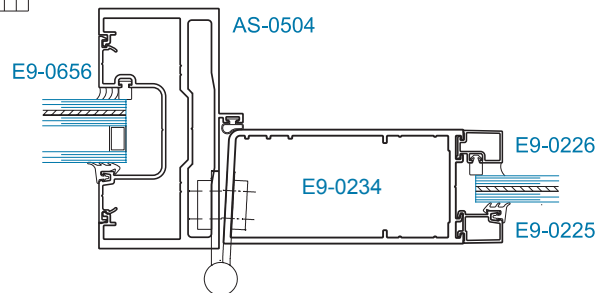
SECTION 1
WATER RESISTANT MEETING STILE



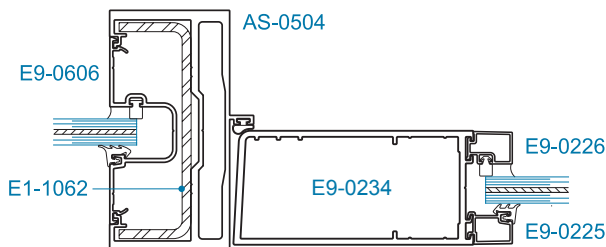
SECTION 1A
AIR ONLY MEETING STILE



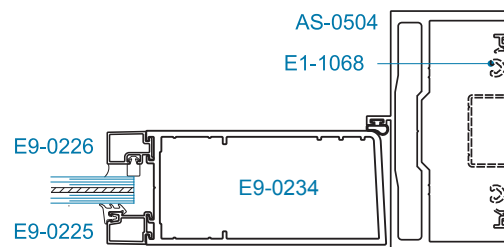
SECTION 2
OFFSET HUNG*
9/16" GLAZING SIDELITE



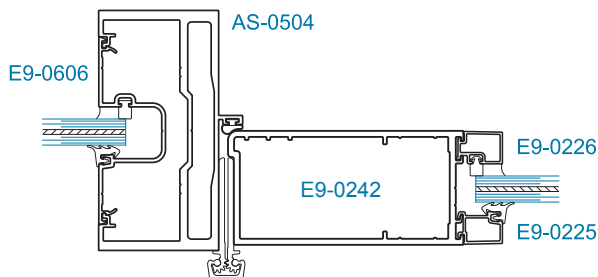
SECTION 3
OFFSET HUNG*
1-5/16" GLAZING SIDELITE



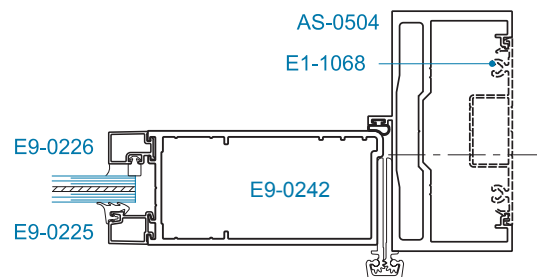
SECTION 4
OFFSET HUNG*
w/ Optional Steel Reinforcement



SECTION 5
OFFSET HUNG*

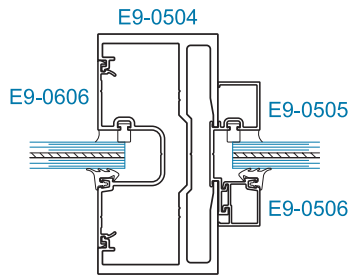
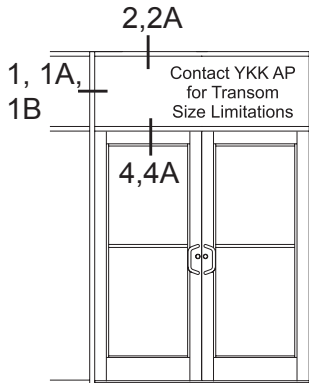


SECTION 6
CONTINUOUS HINGE

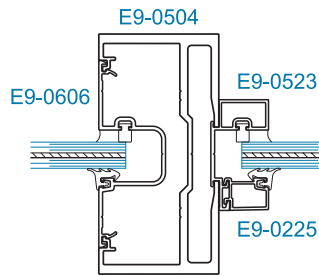


SECTION 7
CONTINUOUS HINGE

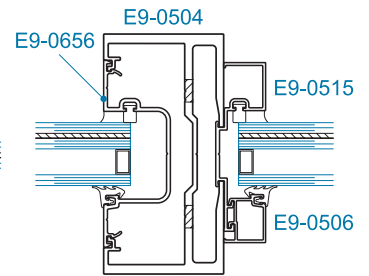
50H AND YHS 50 FRAMING



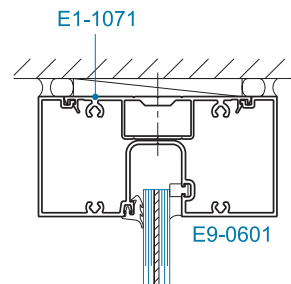
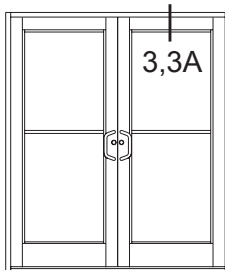
SECTION 1
9/16" GLAZING



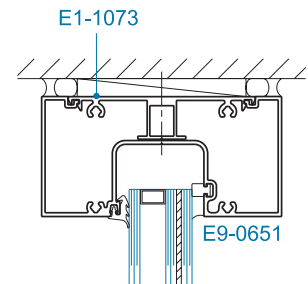
SECTION 1A
9/16" GLAZING
(OHCC ONLY)



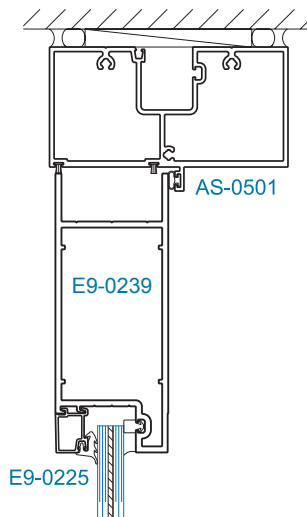
SECTION 1B
1-5/16" GLAZING



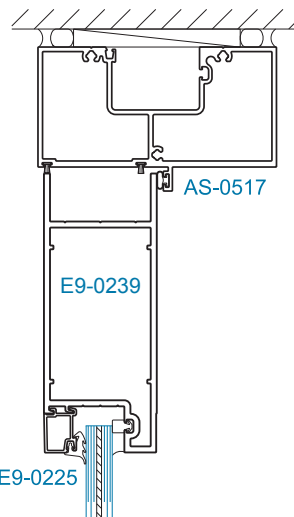
SECTION 2
9/16" GLAZING



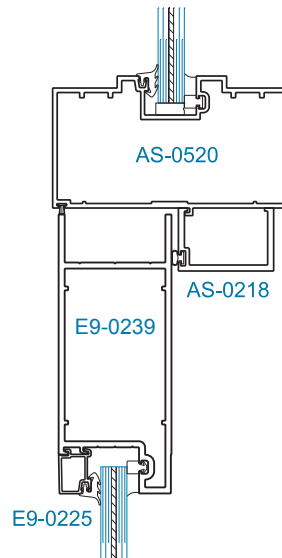
SECTION 2A
1-5/16" GLAZING



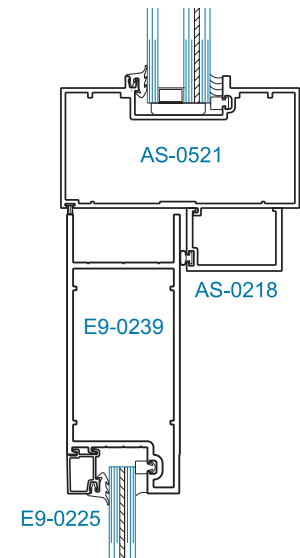
SECTION 3
OFFSET HUNG*



SECTION 3A
OFFSET HUNG*

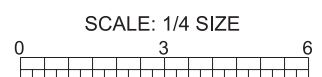


SECTION 4
OFFSET HUNG* (OHCC)
9/16" DOOR GLAZING
9/16" TRANSOM GLAZING

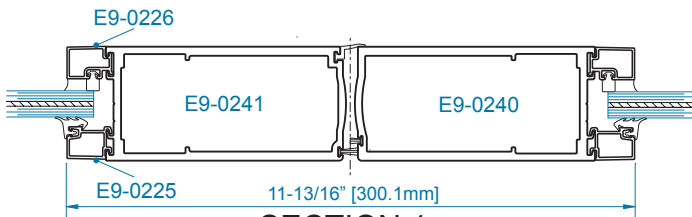
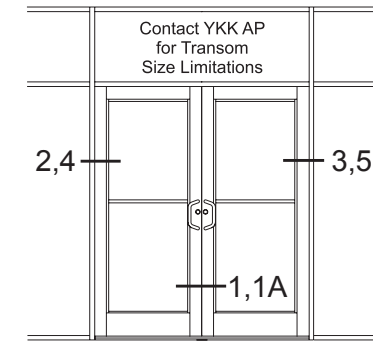


SECTION 4A
OFFSET HUNG* (OHCC)
9/16" DOOR GLAZING
1-5/16" TRANSOM GLAZING

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

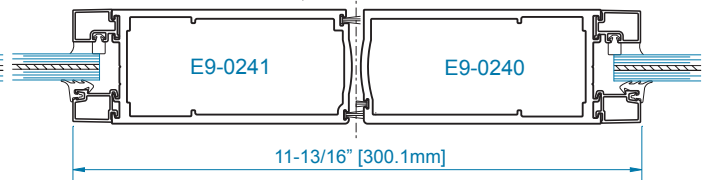
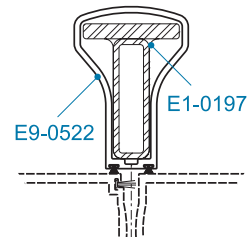


50H AND YHC 300 FRAMING

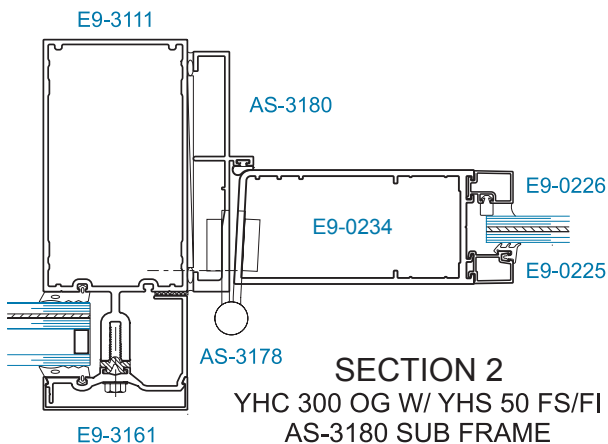


SECTION 1
WATER RESISTANT MEETING STILE

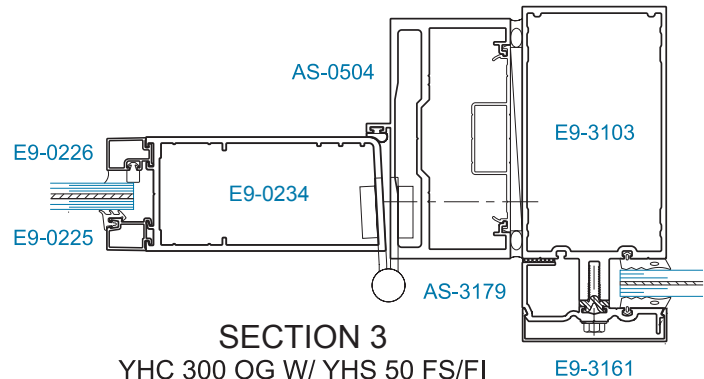
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



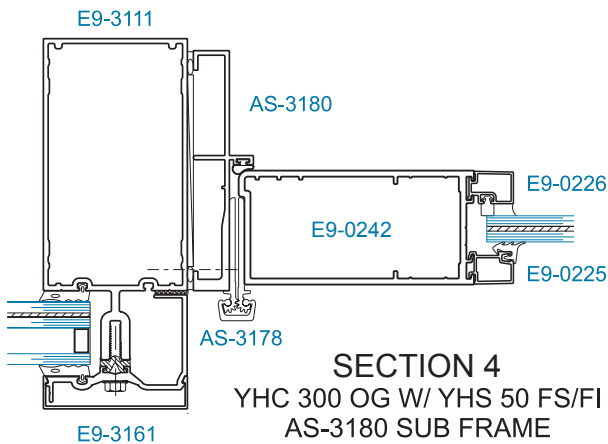
SECTION 1A
AIR ONLY MEETING STILE



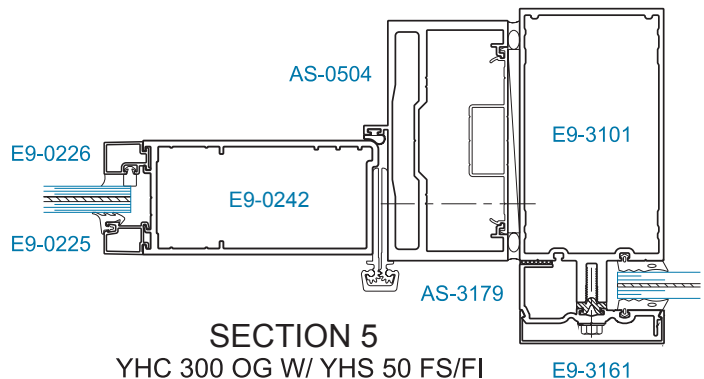
SECTION 2
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND BUTT HINGE



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

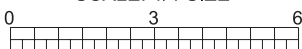


SECTION 4
YHC 300 OG W/ YHS 50 FS/FI
AS-3180 SUB FRAME
AND CONTINUOUS HINGE

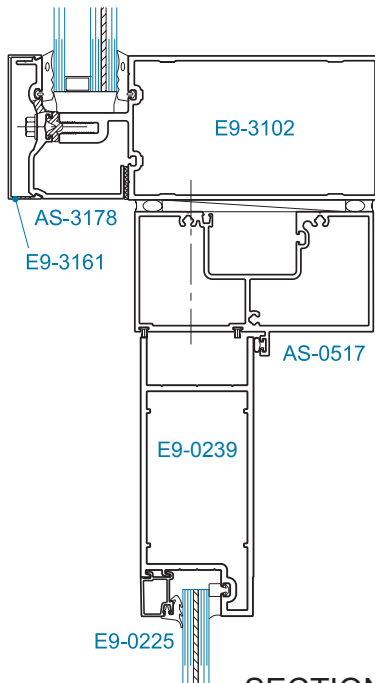


SECTION 5
YHC 300 OG W/ YHS 50 FS/FI
AS-0504 SUB FRAME
AND CONTINUOUS HINGE

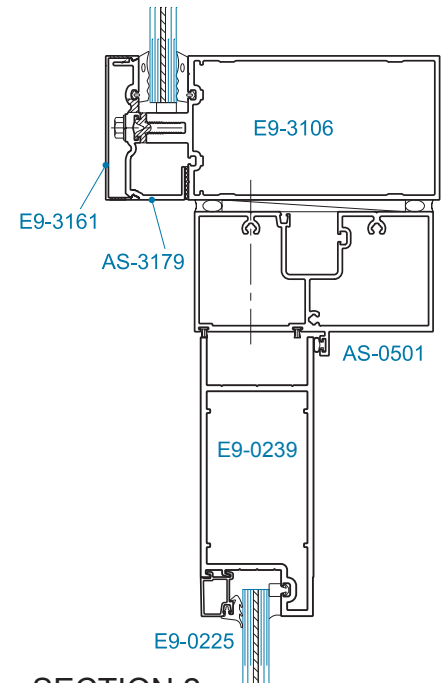
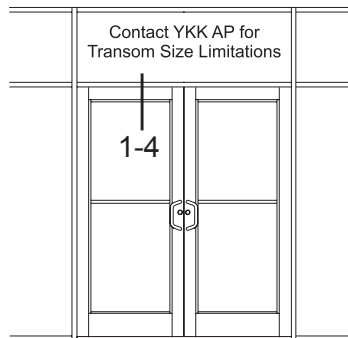
SCALE: 1/4 SIZE



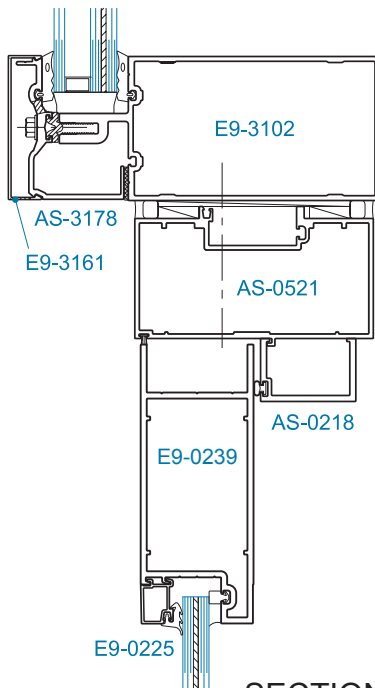
50H AND YHC 300 FRAMING



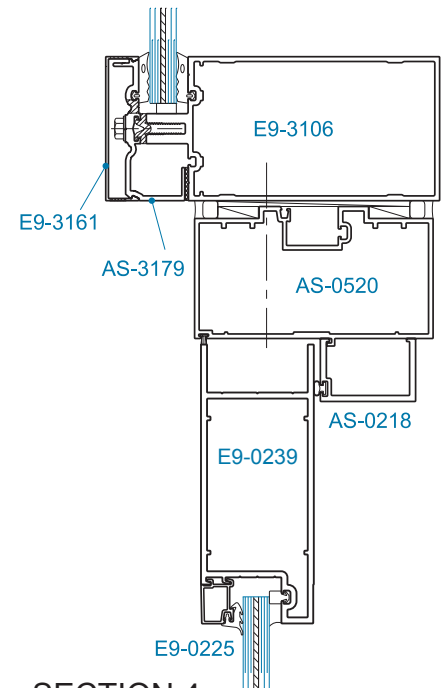
SECTION 1
YHC 300 OG W/ YHS 50 FI
OFFSET HUNG
9/16" GLAZING



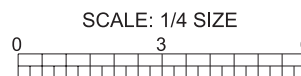
SECTION 2
YHC 300 OG W/ YHS 50 FS
OFFSET HUNG
9/16" GLAZING



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

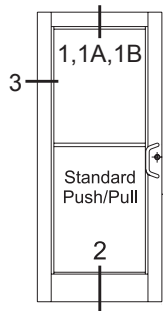


SECTION 4
YHC 300 OG W/ YHS 50 FS
OFFSET HUNG (OHCC)
9/16" GLAZING

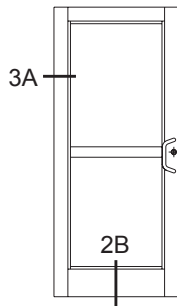


50H FOR INSULATING GLASS RAIL AND STILE OPTIONS

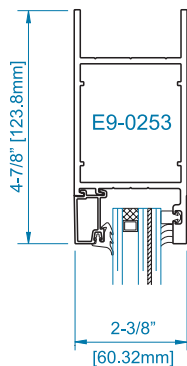
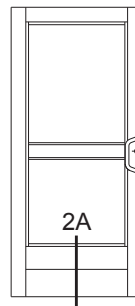
STANDARD
PUSH/PULL



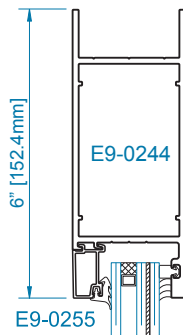
STANDARD PANIC



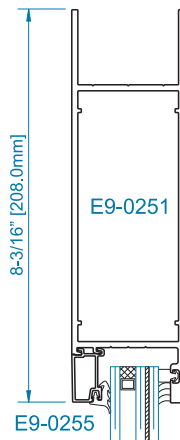
MID RAIL PANIC



SECTION 1

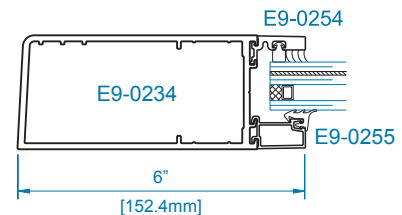


SECTION 1A
5" TOP RAIL *

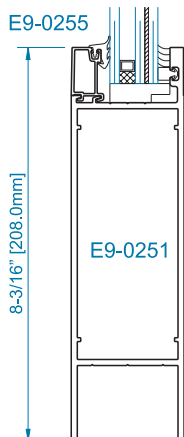


SECTION 1B
8" TOP RAIL *

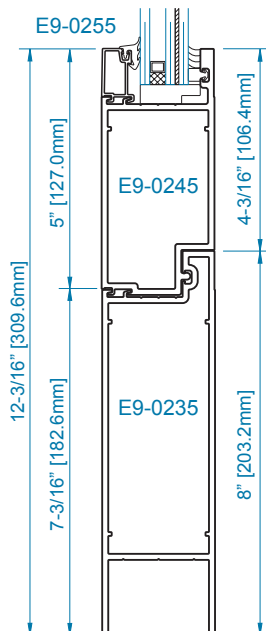
For hardware location, see pages 4 through 6 of Entrance Hardware section.



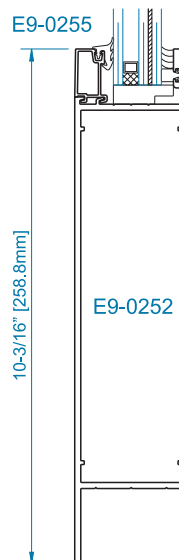
SECTION 3
OFFSET HUNG



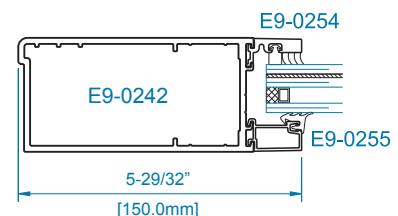
SECTION 2
8" BOTTOM RAIL *



SECTION 2A
OPTIONAL 12"

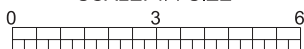


SECTION 2B
10" BOTTOM RAIL *



SECTION 3A
CONTINUOUS HINGE

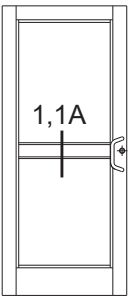
SCALE: 1/4 SIZE



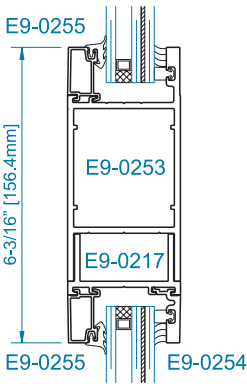
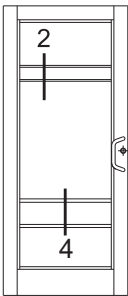
* Nominal Dimension.

50H FOR INSULATING GLASS MID-RAIL OPTIONS

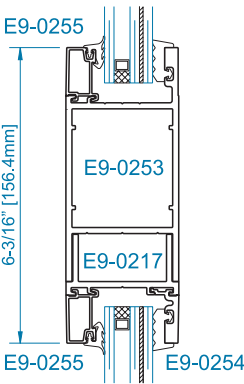
MID RAIL PANIC



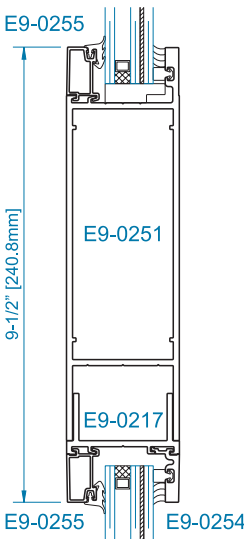
MID RAILS



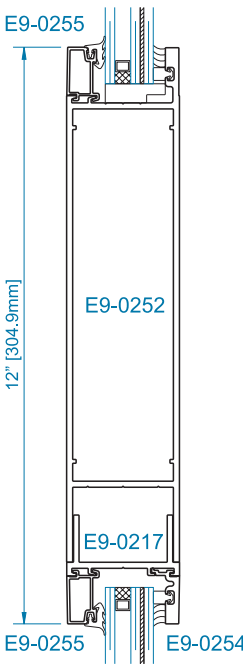
SECTION 1
6" MID RAIL OPTION*



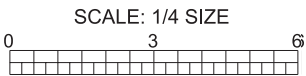
SECTION 1A
6" MID RAIL WITH
DRY GLAZE OPTION*



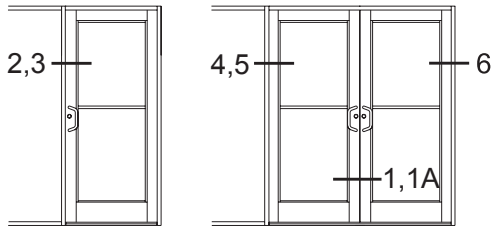
SECTION 2
9-1/2" MID RAIL OPTION*



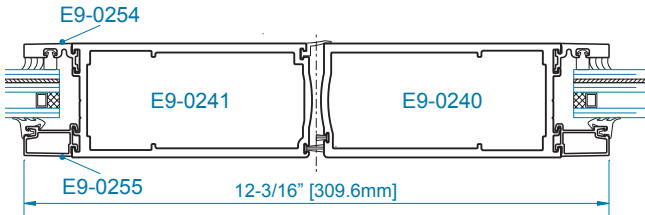
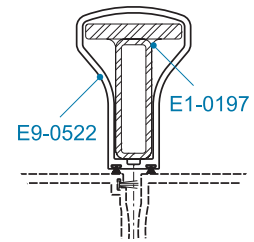
SECTION 4
12" MID RAIL OPTION*



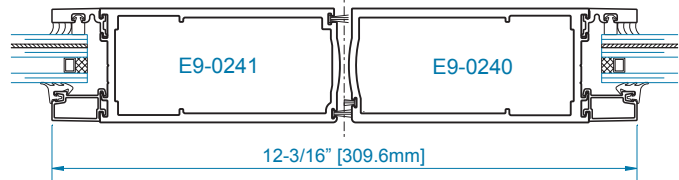
50H FOR INSULATING GLASS AND YHS 50 TU FRAMING



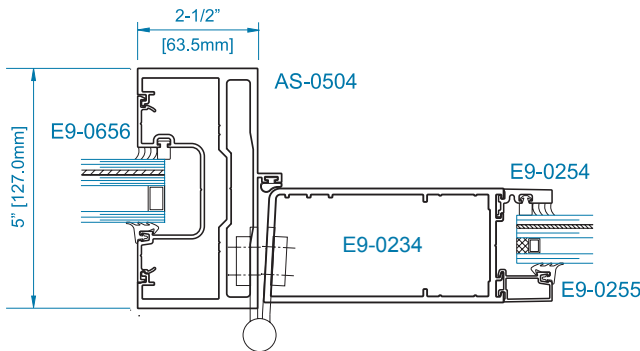
OPTIONAL
REMOVABLE MULLION
(Use with Air Only Meeting Stile)



SECTION 1
WATER RESISTANT MEETING STILE

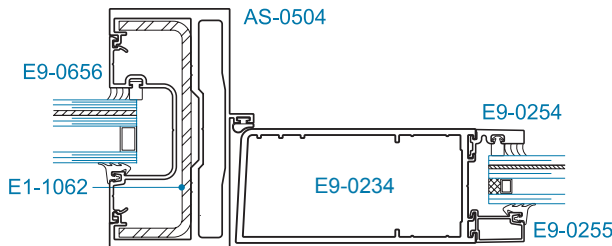


SECTION 1A
AIR ONLY MEETING STILE

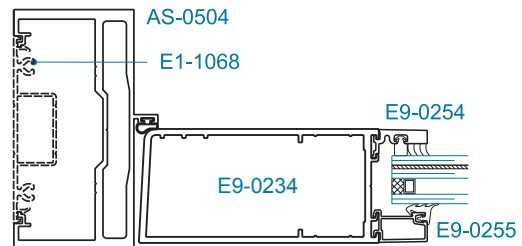


* Offset Hung Refers to Location of the Door
in the Frame and not Hinging Hardware

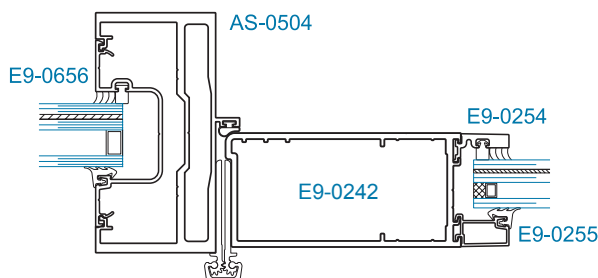
SECTION 2
OFFSET HUNG*
1-5/16" GLAZING SIDELITE



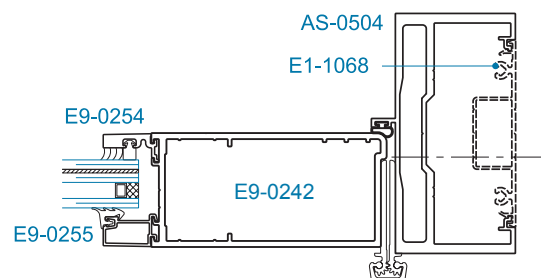
SECTION 3
OFFSET HUNG*
w/ Optional Steel Reinforcement



SECTION 4
OFFSET HUNG*

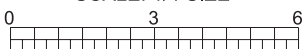


SECTION 5
CONTINUOUS HINGE

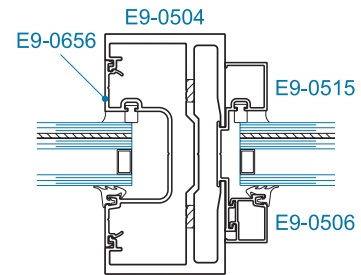
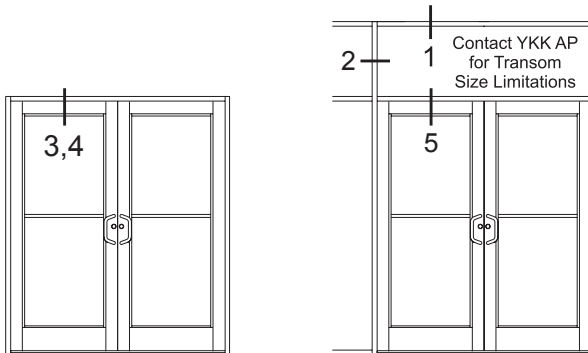


SECTION 6
CONTINUOUS HINGE

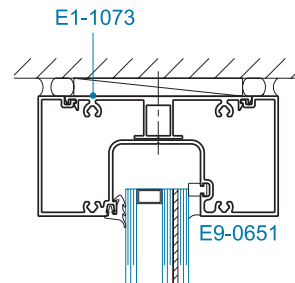
SCALE: 1/4 SIZE



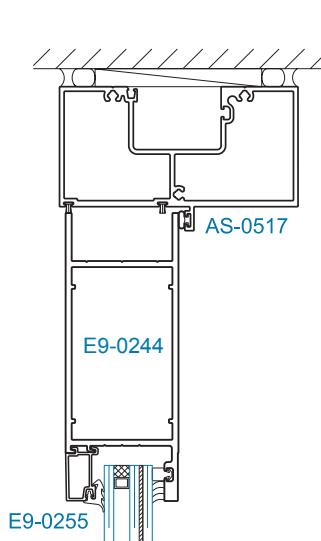
50H FOR INSULATING GLASS AND YHS 50 FRAMING



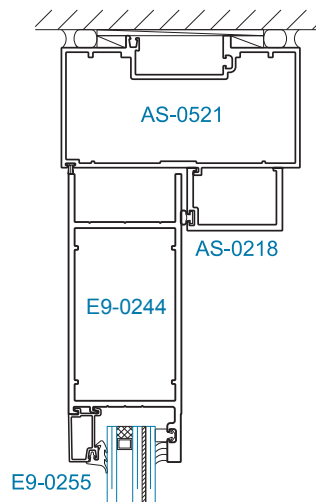
SECTION 1
1-5/16" GLAZING



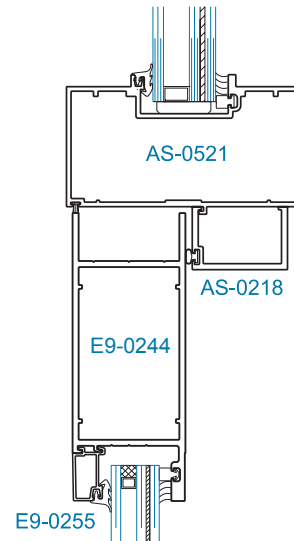
SECTION 2
1-5/16" GLAZING



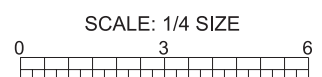
SECTION 3
OFFSET HUNG*



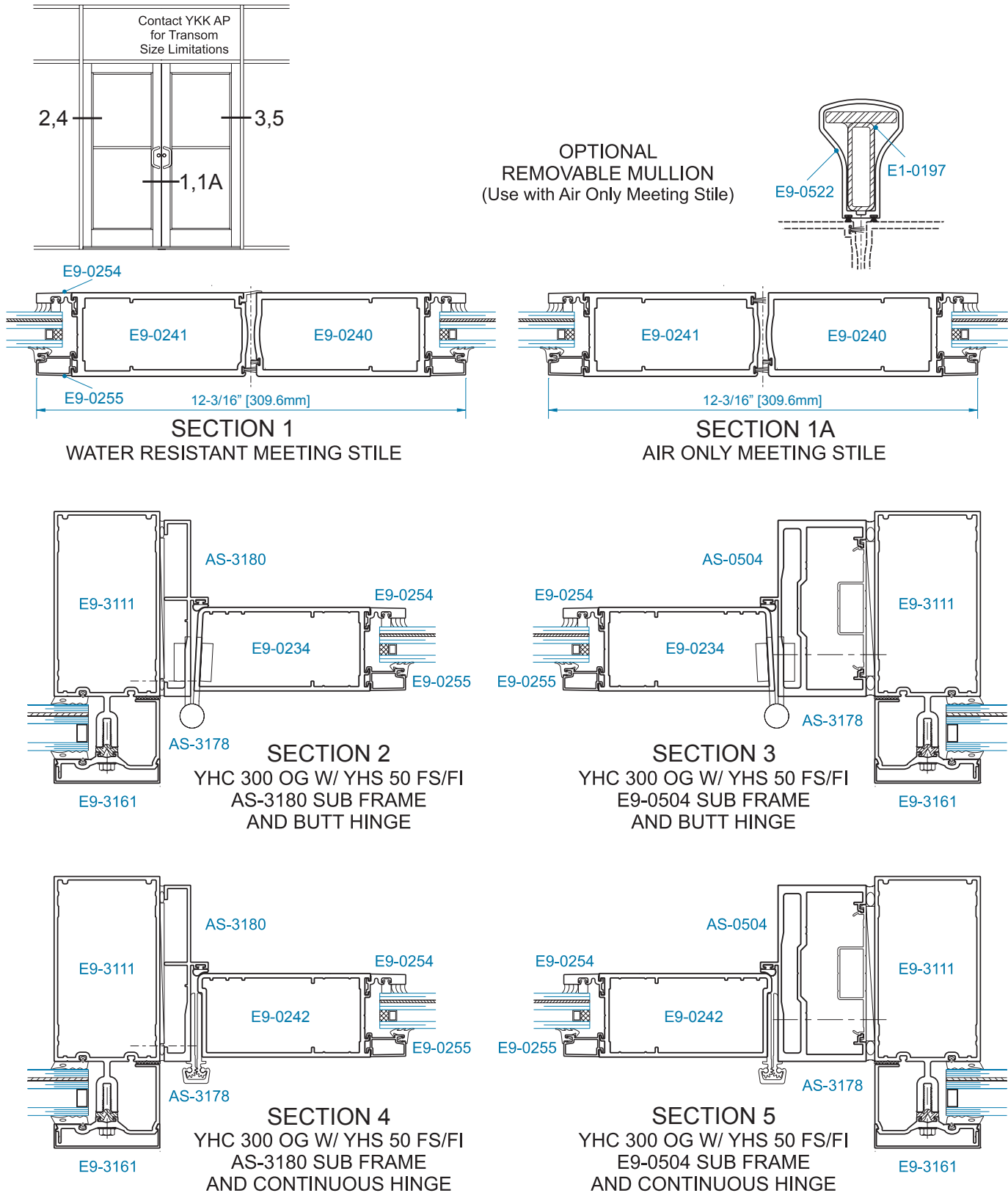
SECTION 4
OFFSET HUNG* (OHCC)
1" DOOR GLAZING



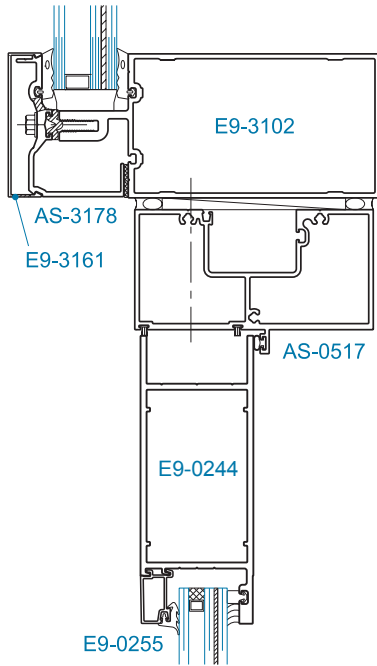
SECTION 5
OFFSET HUNG* (OHCC)
1" DOOR GLAZING
1-5/16" TRANSOM GLAZING



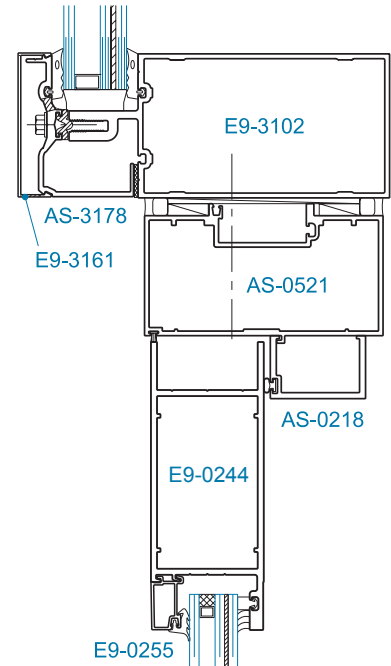
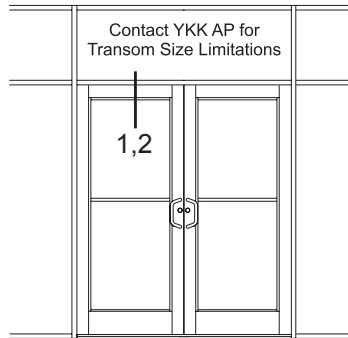
50H FOR INSULATING GLASS WITH YHC 300 FRAMING



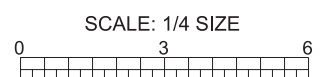
50H FOR INSULATING GLASS WITH YHC 300 FRAMING



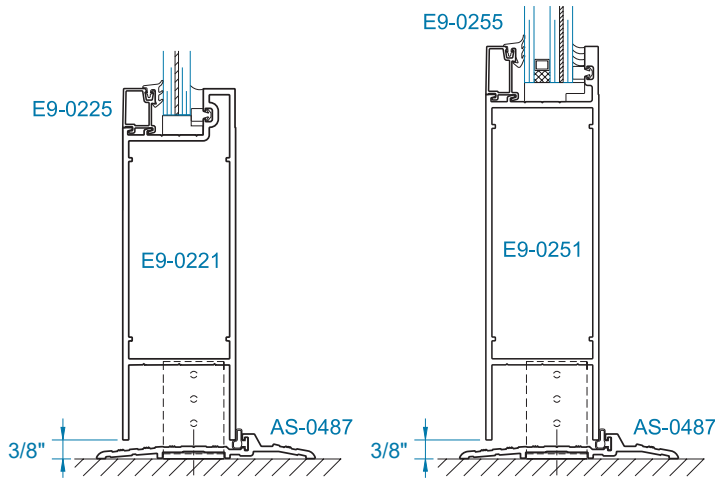
SECTION 1
YHC 300 OG W/ YHS 50 TU
OFFSET HUNG
1" DOOR GLAZING
1-5/16" TRANSOM GLAZING



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

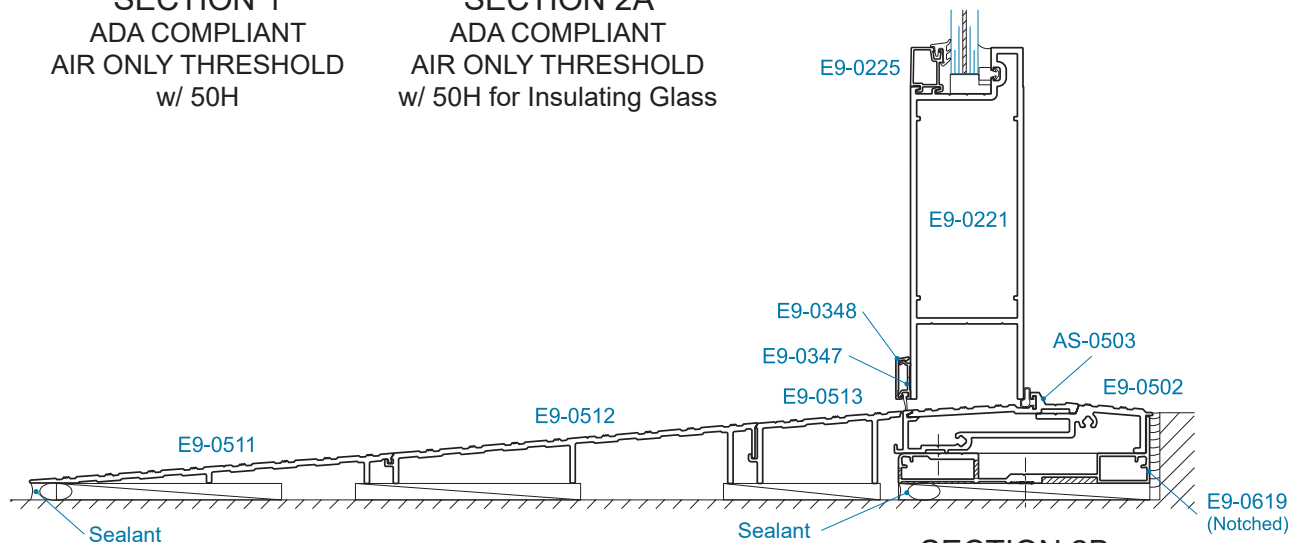
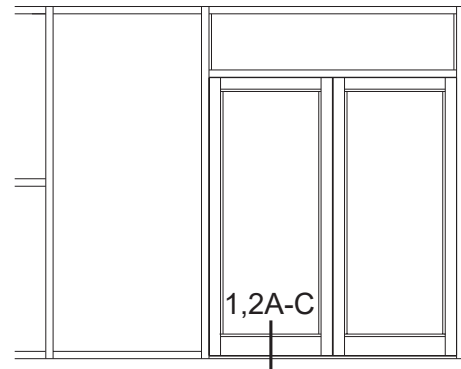


50H THRESHOLD OPTIONS

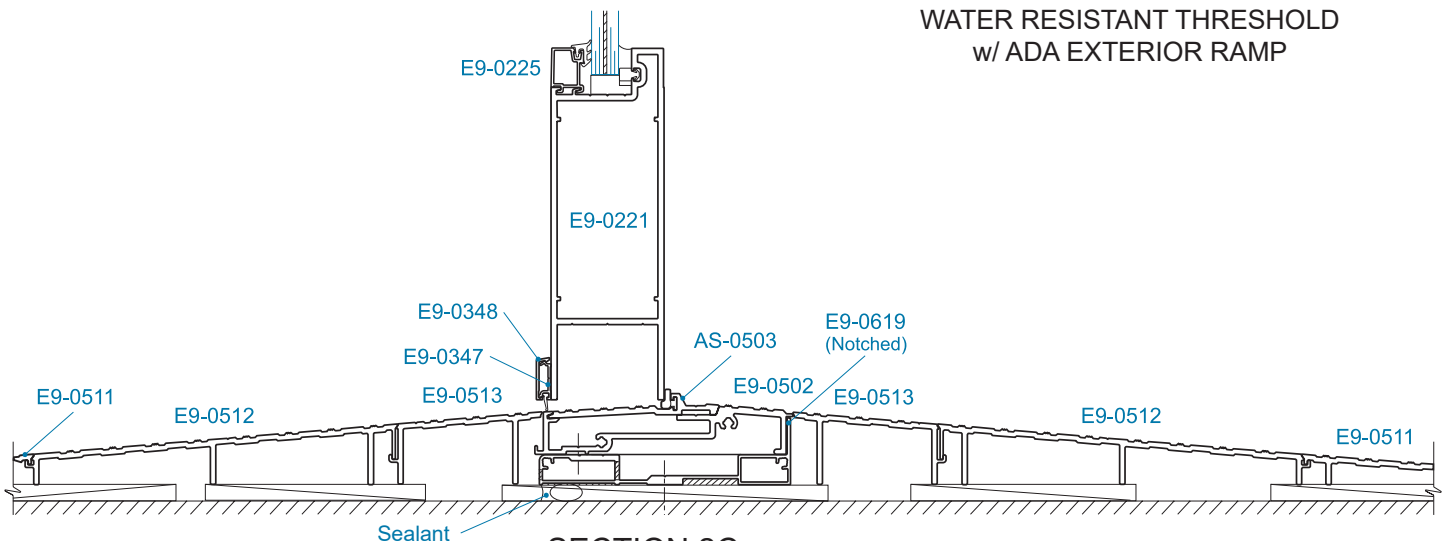


SECTION 1
ADA COMPLIANT
AIR ONLY THRESHOLD
w/ 50H

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

SCALE: 1/4 SIZE

