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CURTAIN WALL SYSTEM
FOR 1” GLAZING

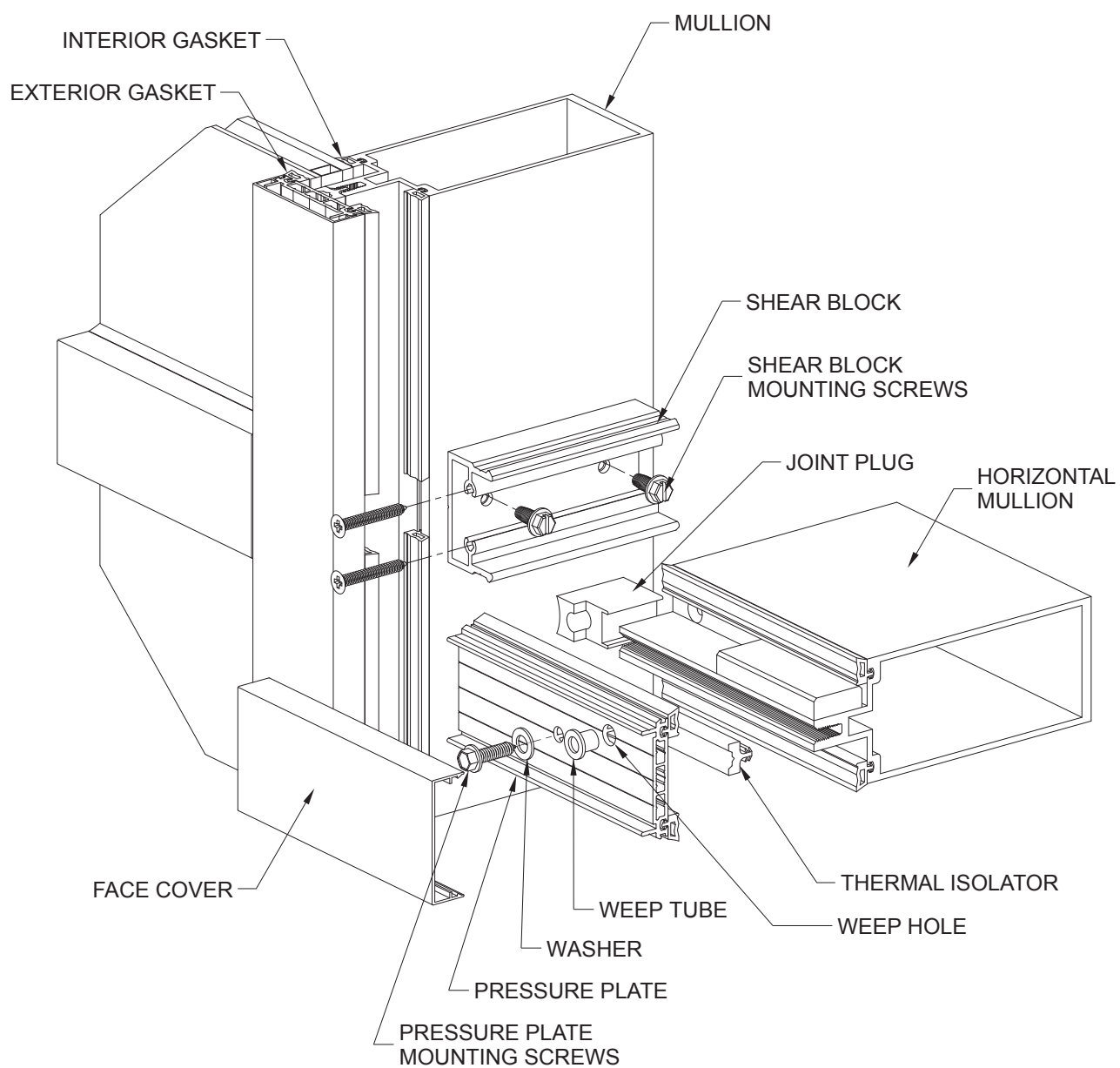
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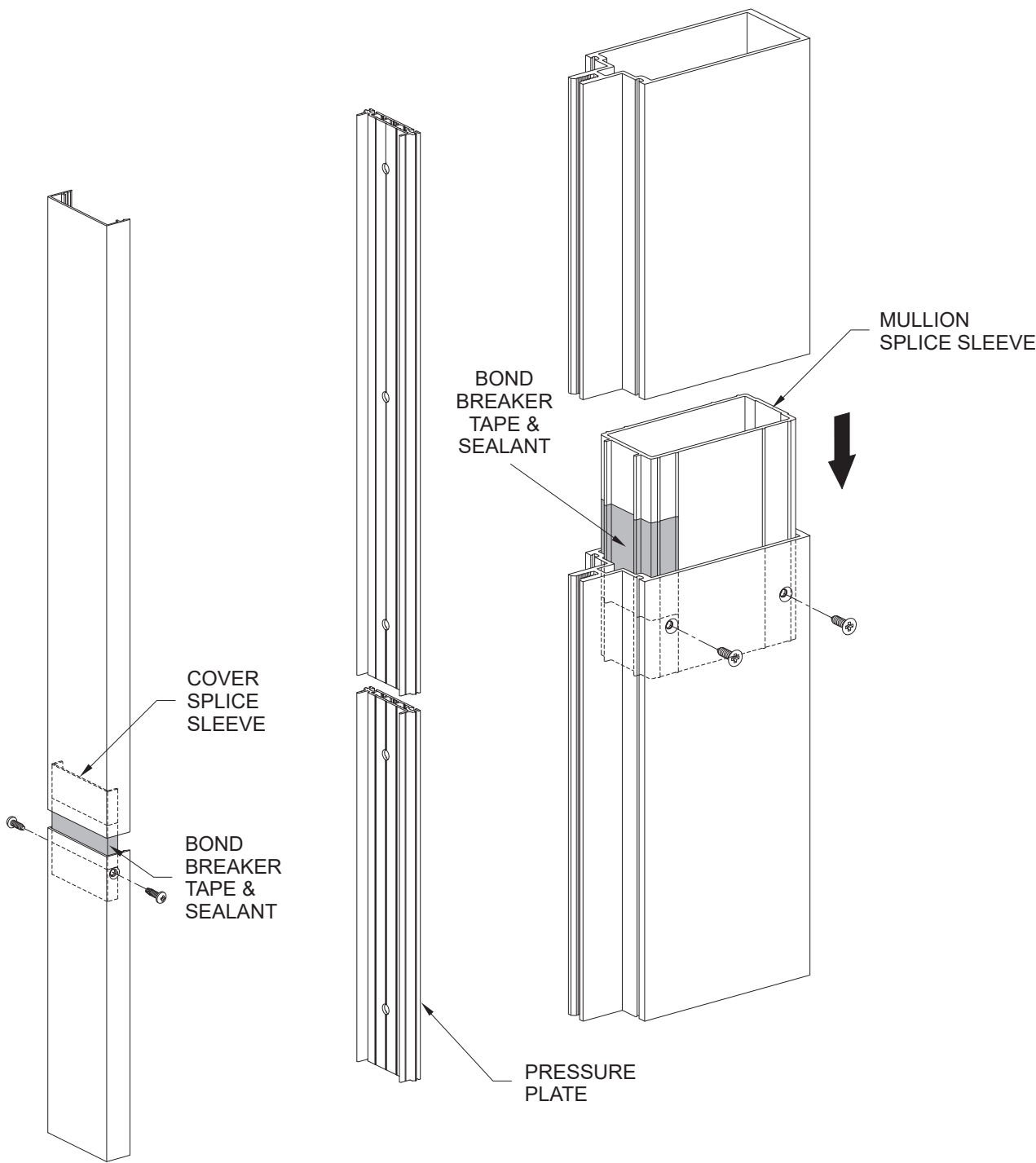
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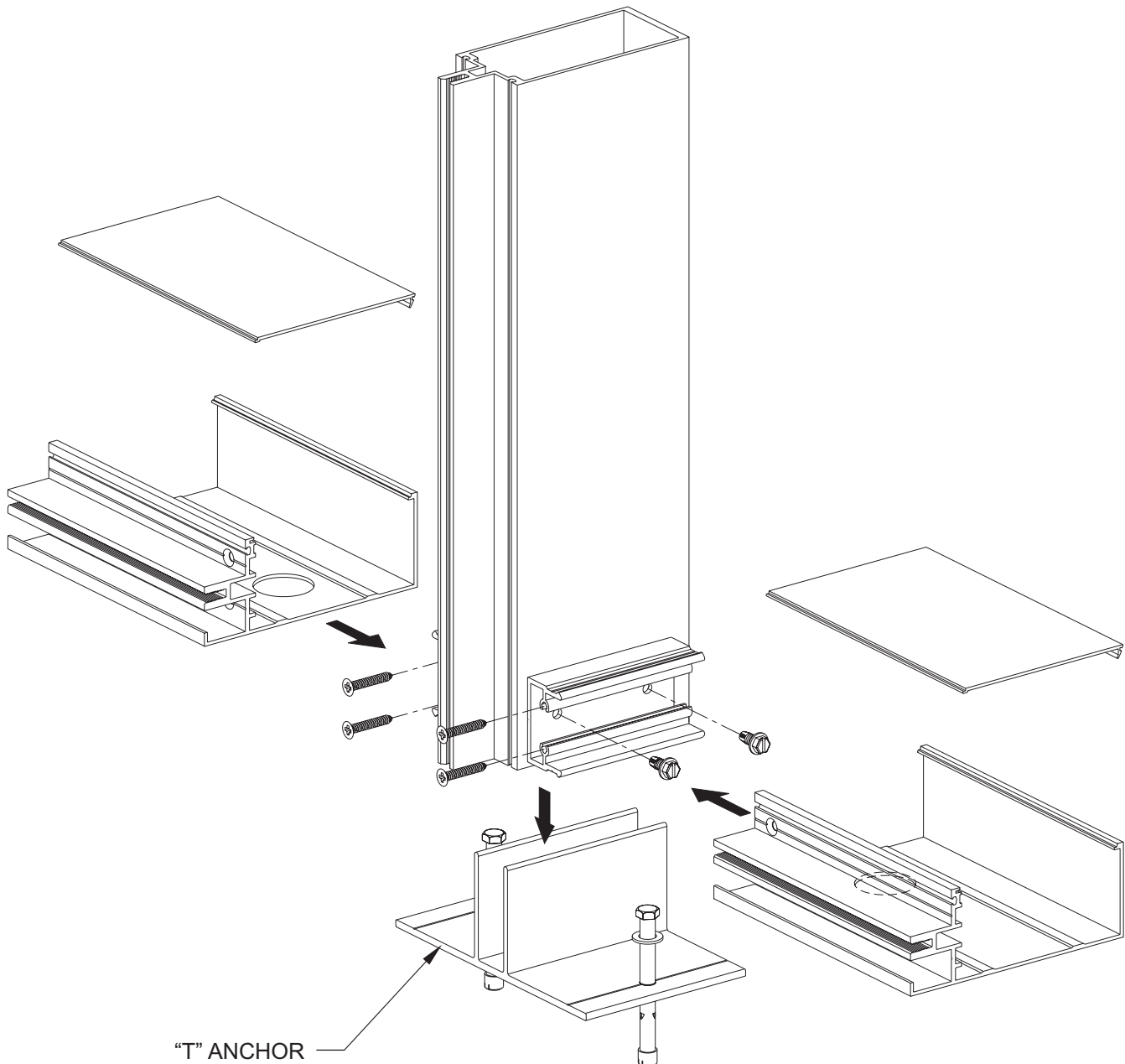
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*The latest installation instructions for this product are available at www.ykkap.com.

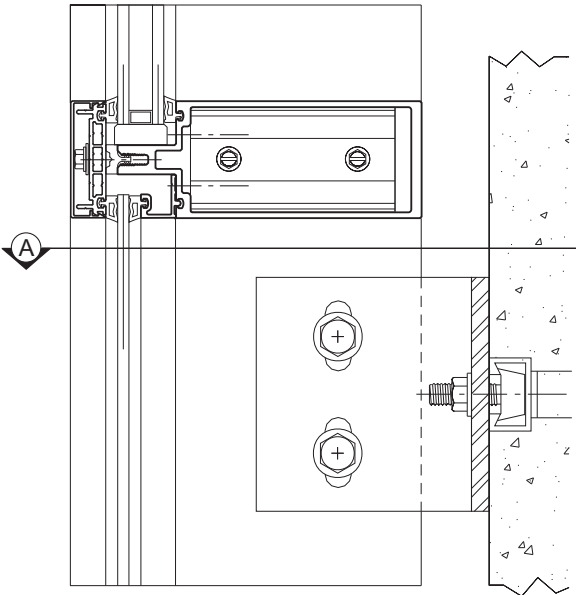


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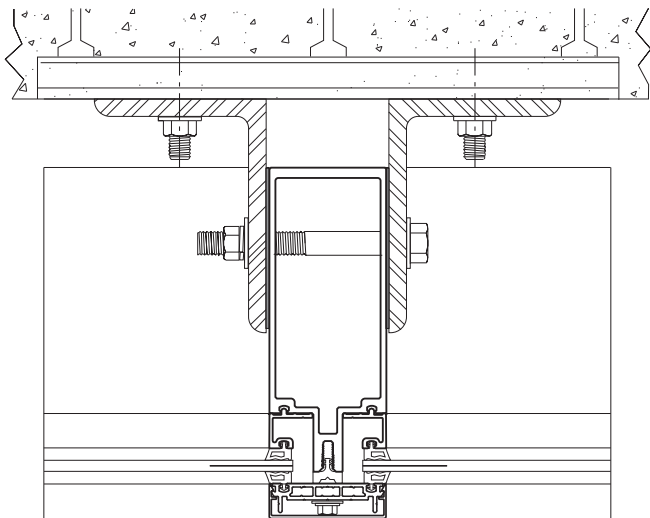


VERTICAL MULLION WITH “T” END ANCHOR

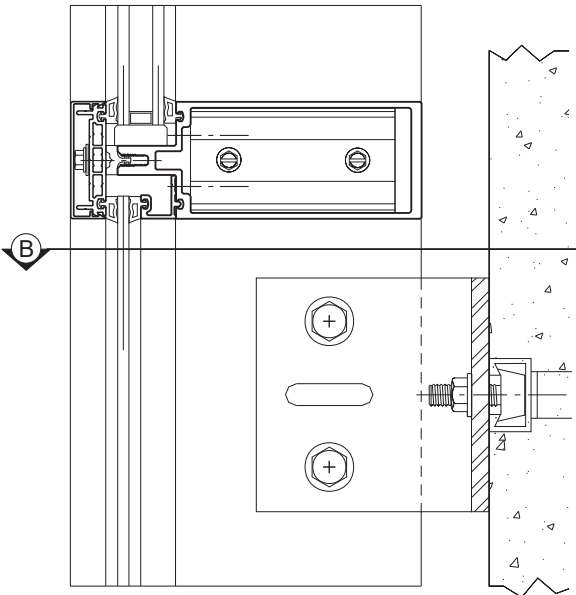
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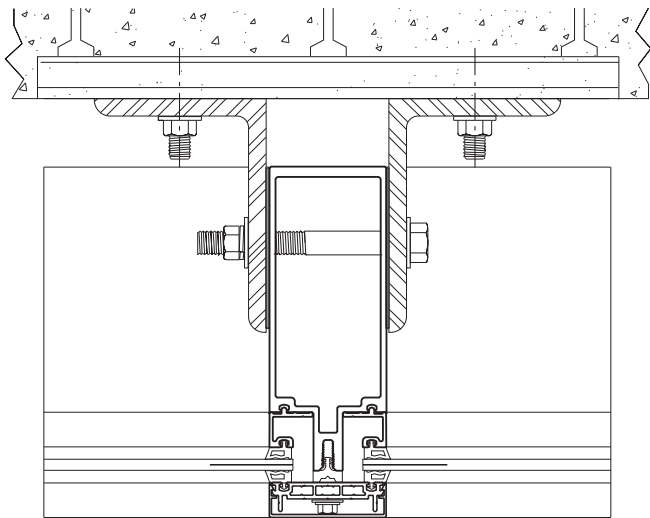
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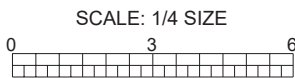
SECTION A



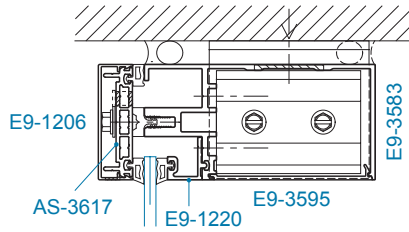
TYPICAL DEAD LOAD ANCHOR



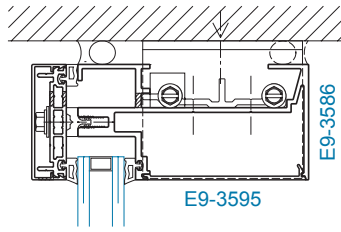
SECTION B



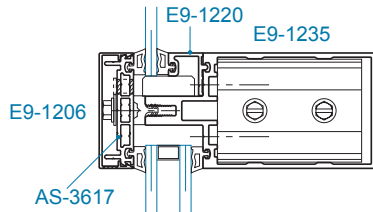
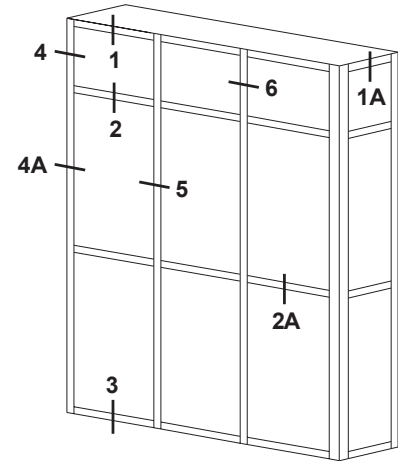
STANDARD FRAMING MEMBERS



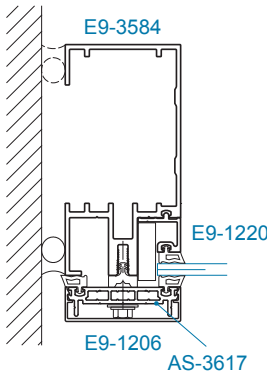
SECTION 1
OPEN BACK HEAD
(1/4" Gl.)



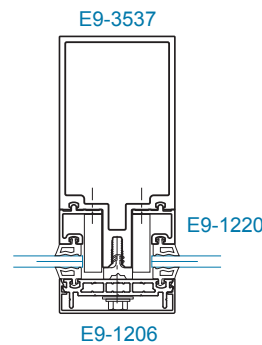
SECTION 1A
INCIDENTAL WATER HEAD
(1" Gl.)



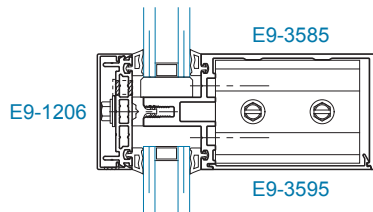
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(1/4" Gl./1" Gl.)



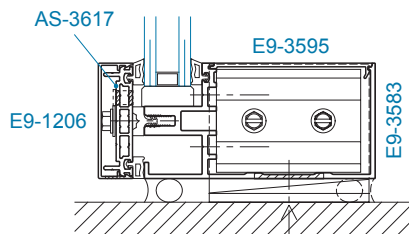
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(1/4" Gl.)



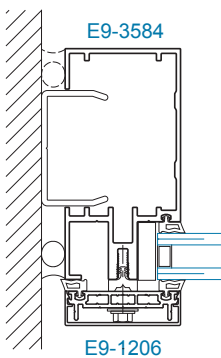
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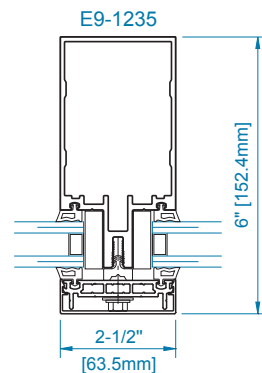
SECTION 2A
OPEN BACK HORIZONTAL
(1" Gl./1" Gl.)



SECTION 3
OPEN BACK SILL
(1" Gl.)



SECTION 4A
OPEN BACK JAMB
w/ JAMB ANCHOR
CLIP (1" Gl.)

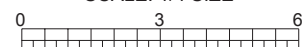


SECTION 6
VERTICAL
(1" Gl.)

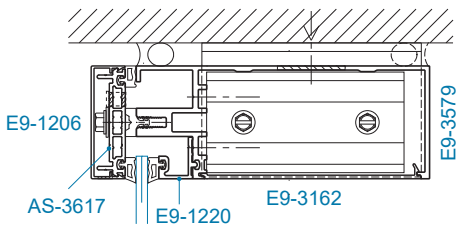
See YCW 750 OG or YCW 750 XT for options to handle splayed and corner mullions.

Door framing member details can be found in the YCW 750 OG section of the Design Manual.

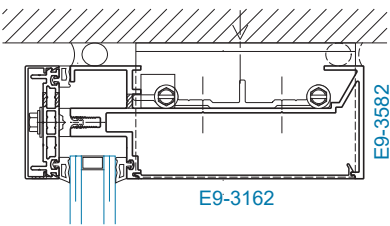
SCALE: 1/4 SIZE



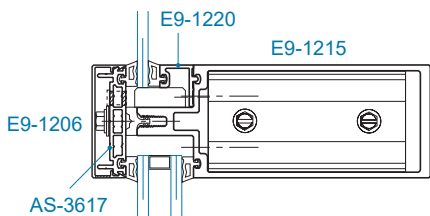
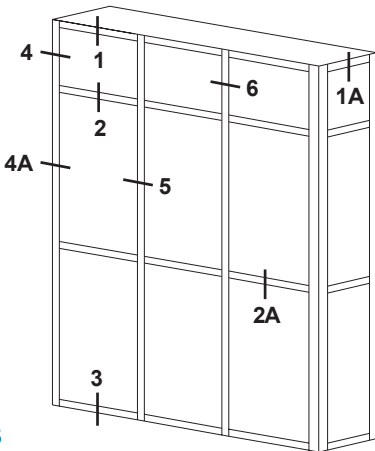
STANDARD FRAMING MEMBERS



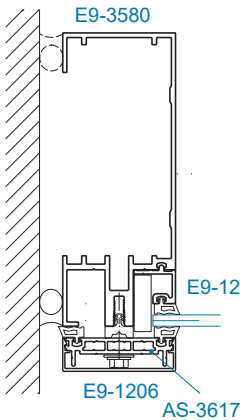
SECTION 1
OPEN BACK HEAD
(1/4" Gl.)



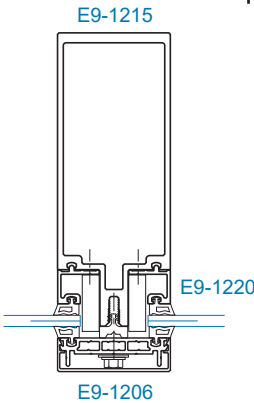
SECTION 1A
INCIDENTAL WATER HEAD
(1" Gl.)



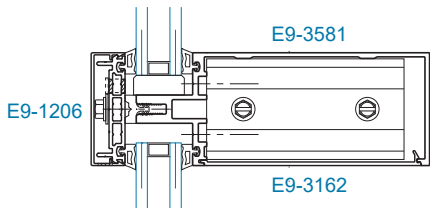
SECTION 2
HORIZONTAL
(1/4" Gl./1" Gl.)



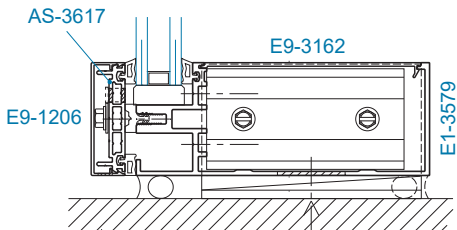
SECTION 4
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(1/4" Gl.)



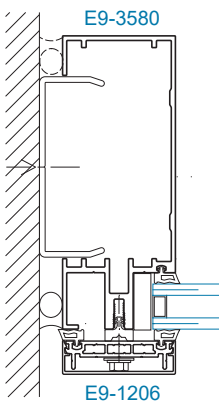
SECTION 5
HEAVY DUTY
VERTICAL (1/4" Gl.)



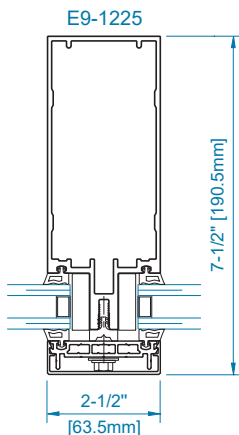
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OPEN BACK HORIZONTAL
(1" Gl./1" Gl.)



SECTION 3
OPEN BACK SILL
(1" Gl.)



SECTION 4A
OPEN BACK JAMB
w/ JAMB ANCHOR
CLIP (1" Gl.)

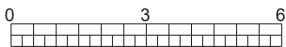


SECTION 6
VERTICAL
(1" Gl.)

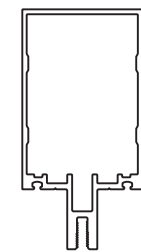
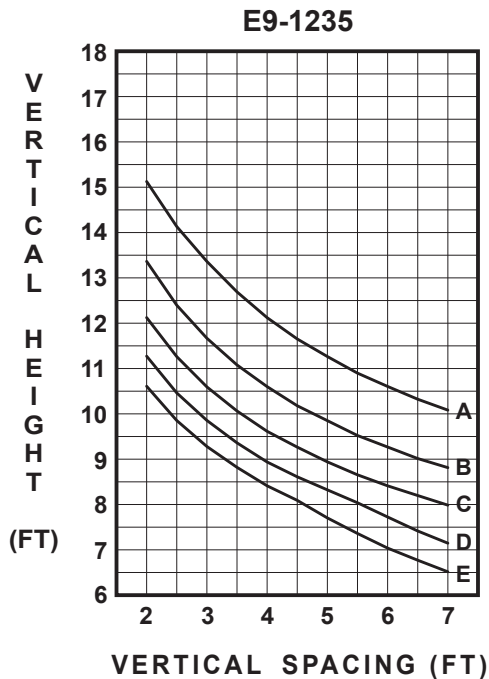
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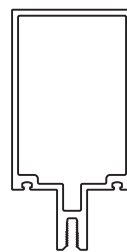
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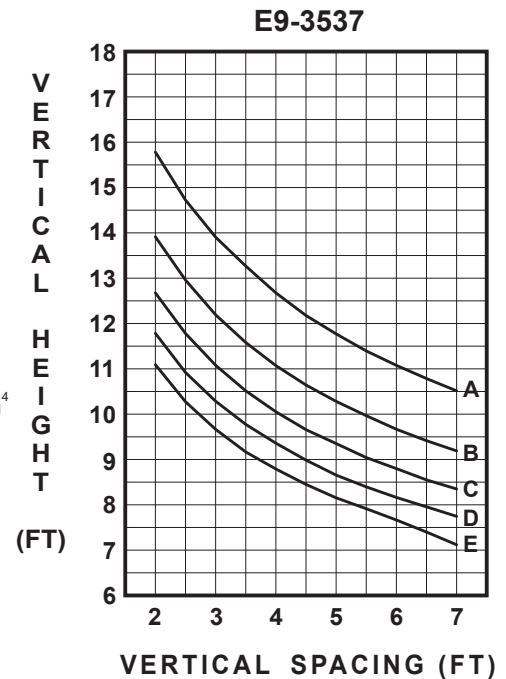
WIND LOAD CHARTS FOR SINGLE SPAN APPLICATIONS



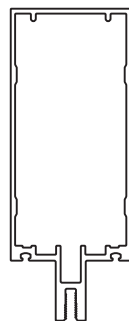
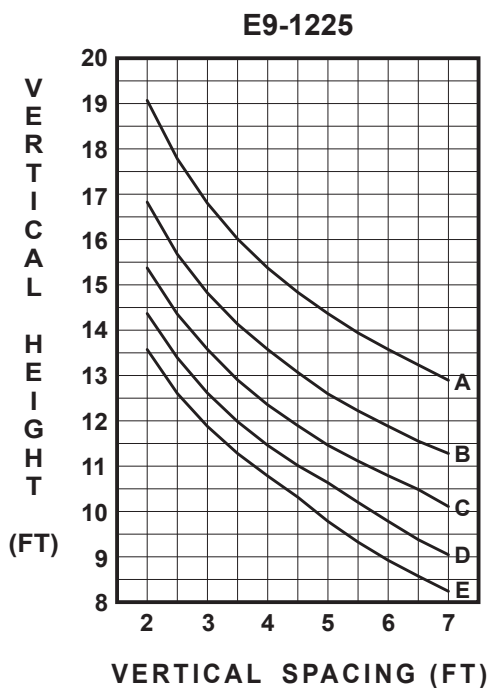
$I_{xx}=4.689 \text{ in}^4$
(195.17 cm^4)



$I_{xx}=5.353 \text{ in}^4$
(222.81 cm^4)



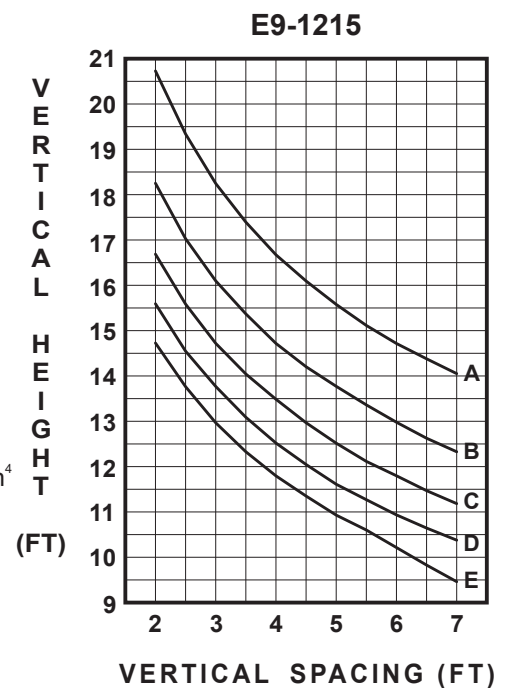
A=20 PSF (960 Pa)
B=30 PSF (1440 Pa)
C=40 PSF (1920 Pa)
D=50 PSF (2390 Pa)
E=60 PSF (2870 Pa)



$I_{xx}=9.870 \text{ in}^4$
(410.82 cm^4)



$I_{xx}=12.890 \text{ in}^4$
(536.52 cm^4)



WIND LOAD CHARTS FOR SINGLE SPAN APPLICATIONS

