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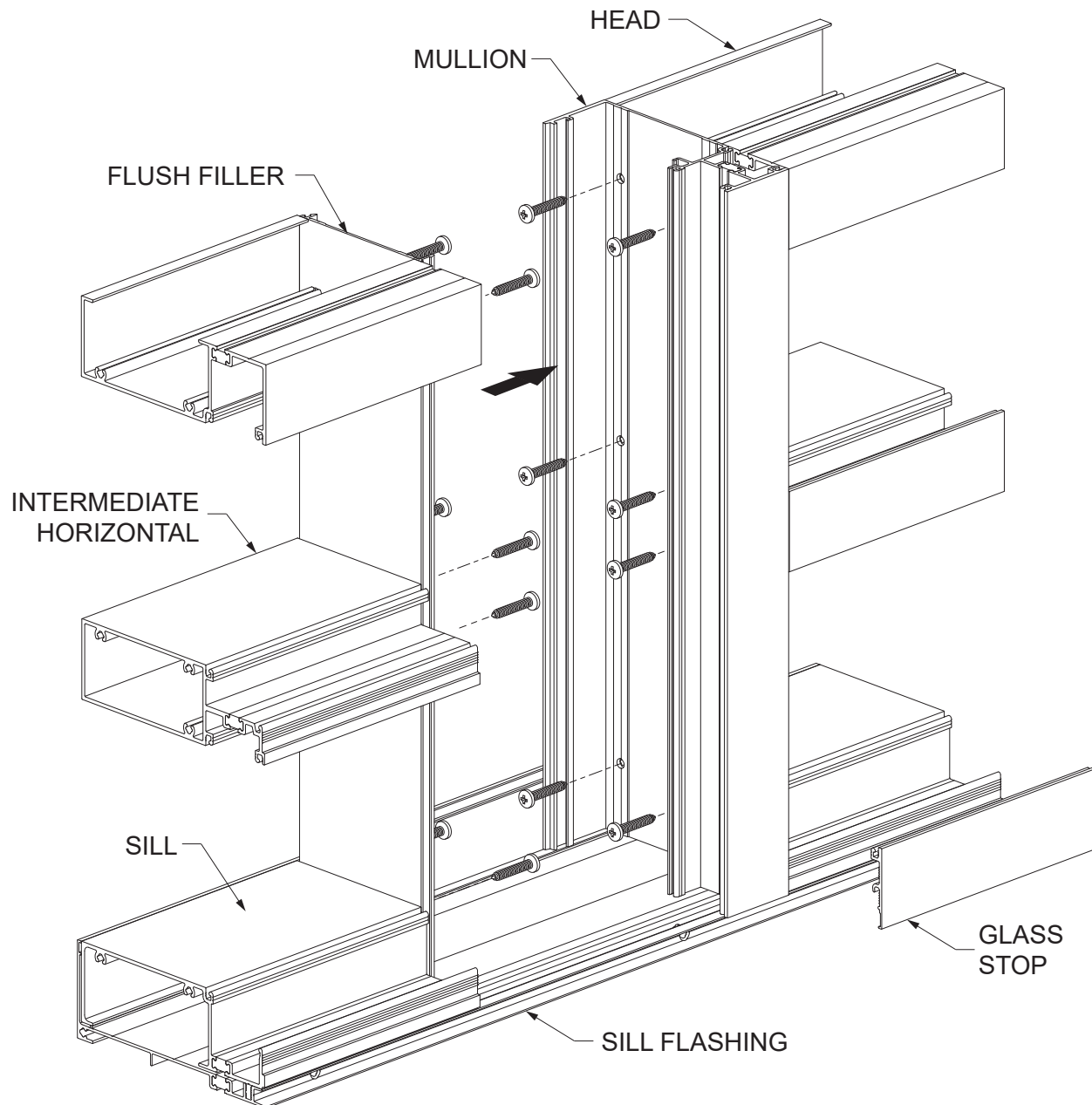
YES 60 TU FRONT SET
THERMAL STOREFRONT SYSTEM FOR 1” GLAZING
2” x 6”

PICTORIAL VIEWS Pages 2 to 4

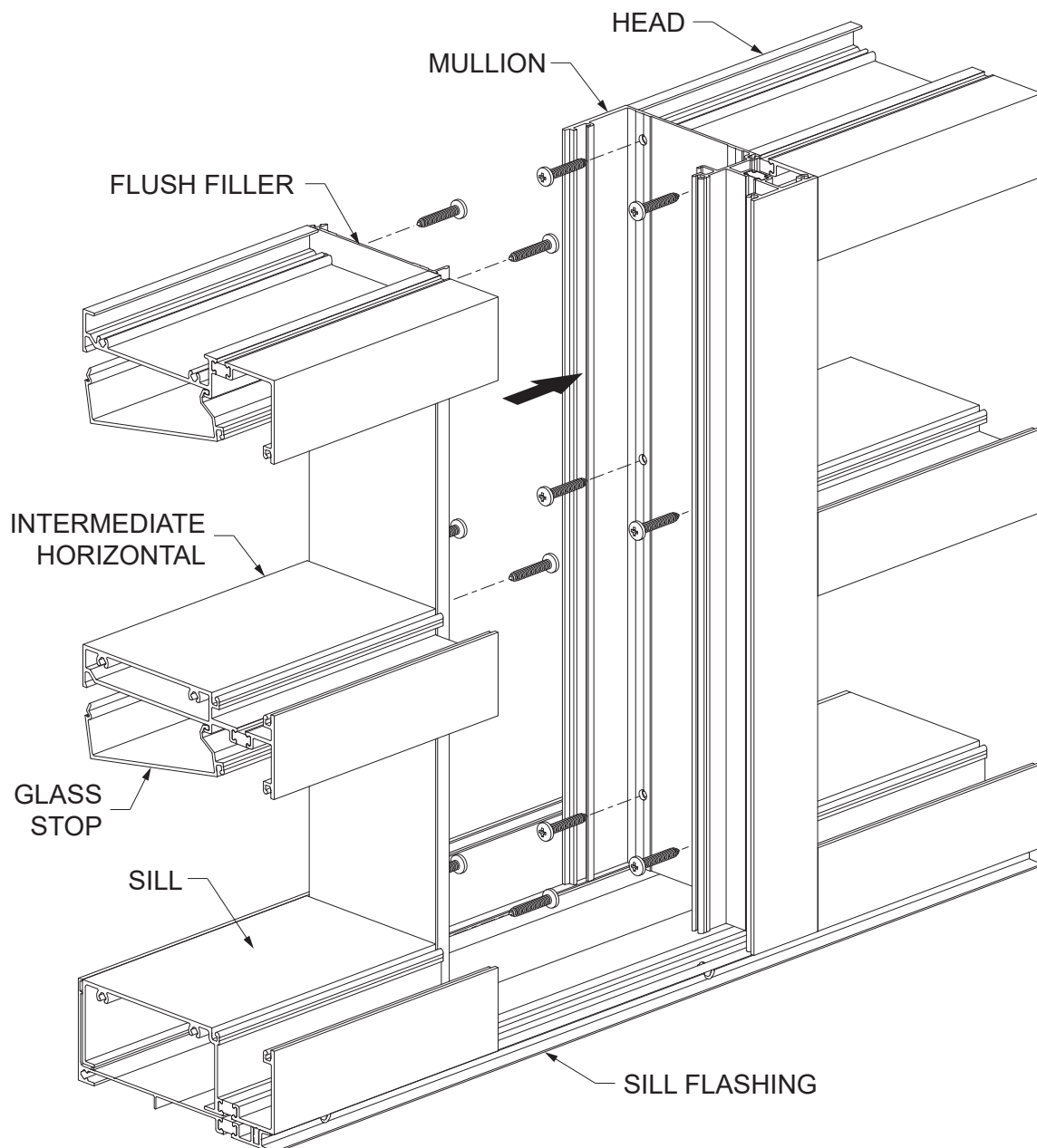
FRAMING MEMBERS (1/4 SIZE) Pages 5 to 10

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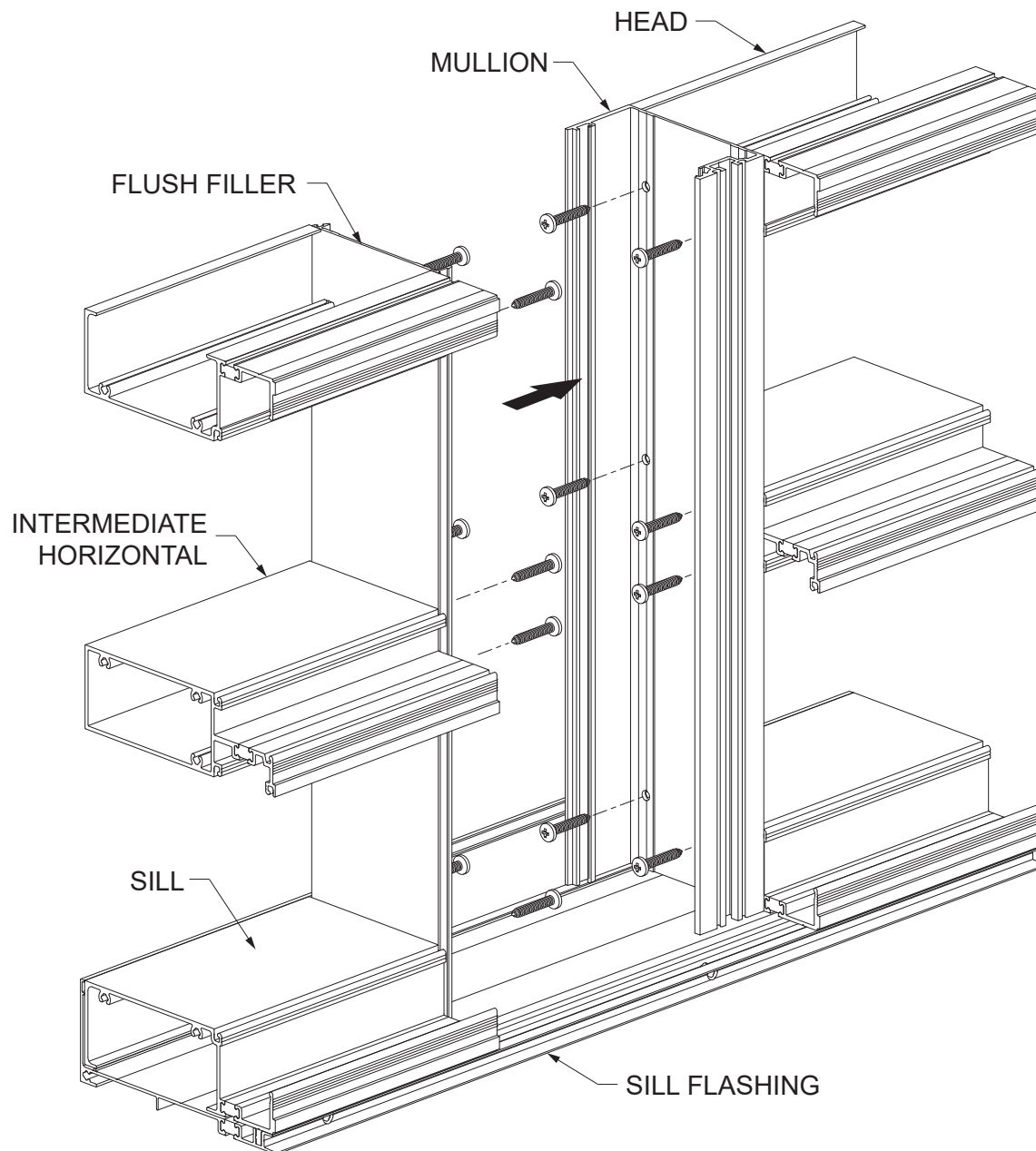
YES 60 TU FRONT SET OUTSIDE GLAZING SCREW SPLINE ASSEMBLY



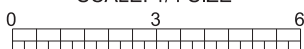
YES 60 TU FRONT SET INSIDE GLAZING SCREW SPLINE ASSEMBLY



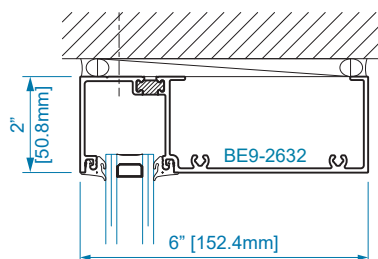
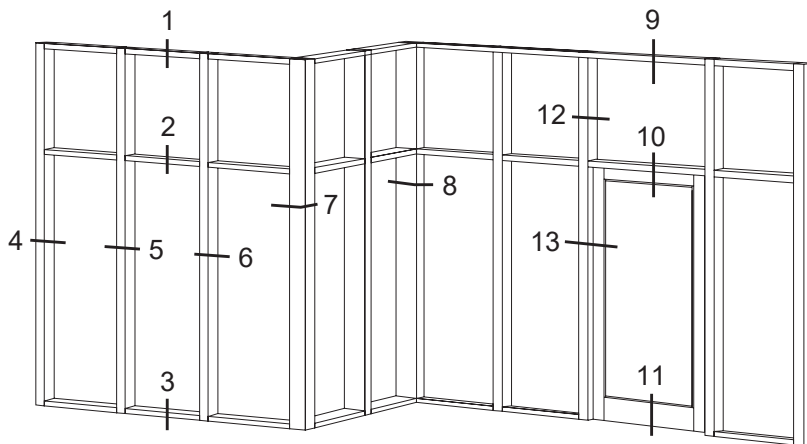
YES 60 TU FRONT SET SSG SCREW SPLINE ASSEMBLY



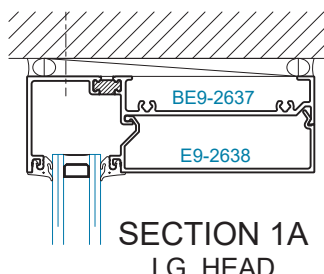
SCALE: 1/4 SIZE



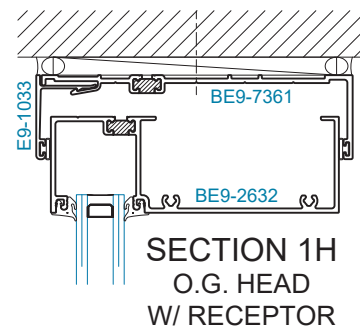
YES 60 TU FRONT SET HORIZONTAL MEMBERS



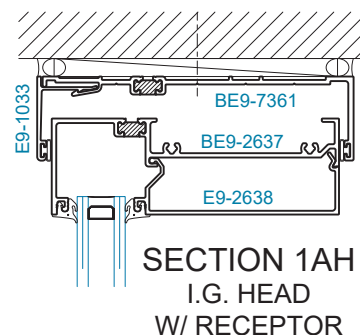
SECTION 1
O.G. HEAD



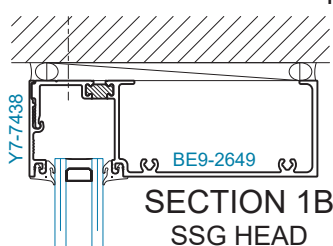
SECTION 1A
I.G. HEAD



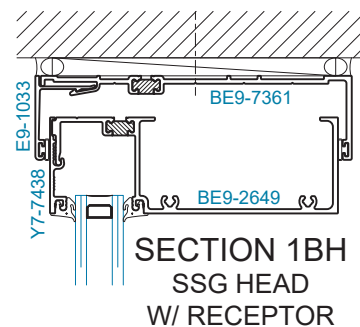
SECTION 1H
O.G. HEAD
W/ RECEPTOR



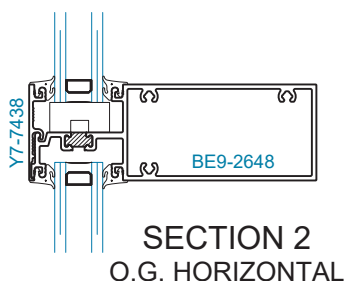
SECTION 1AH
I.G. HEAD
W/ RECEPTOR



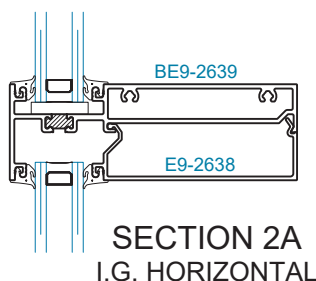
SECTION 1B
SSG HEAD



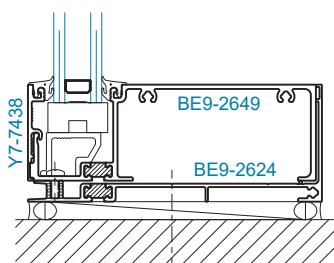
SECTION 1BH
SSG HEAD
W/ RECEPTOR



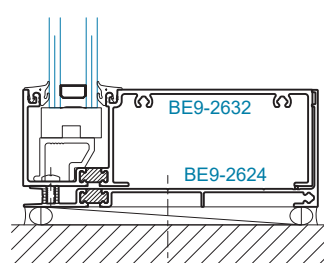
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O.G. HORIZONTAL



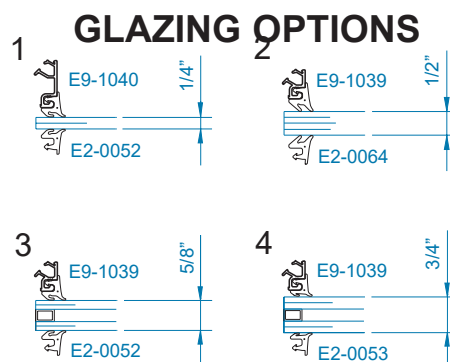
SECTION 2A
I.G. HORIZONTAL



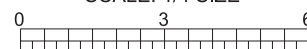
SECTION 3
O.G. SILL



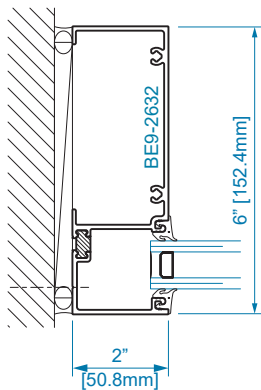
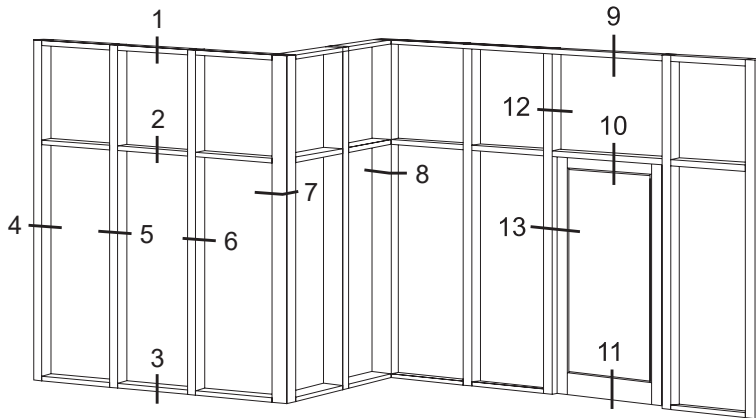
SECTION 3A
I.G. SILL



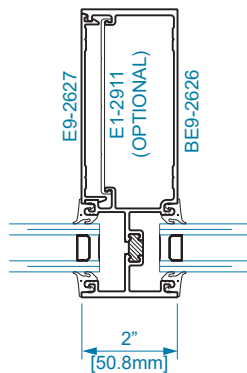
SCALE: 1/4 SIZE



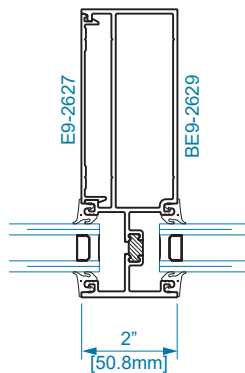
YES 60 TU FRONT SET VERTICAL MEMBERS



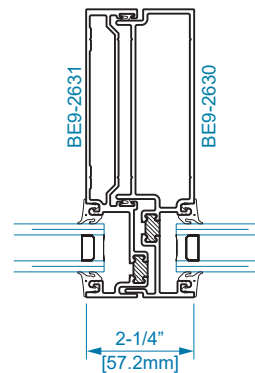
**SECTION 4
JAMB**



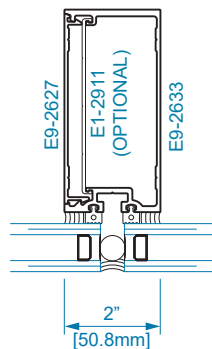
**SECTION 5
MULLION**



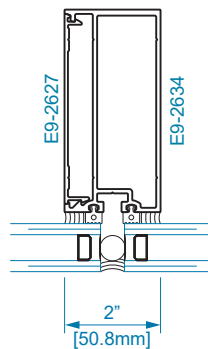
**SECTION 5A
TUBULAR
MULLION**



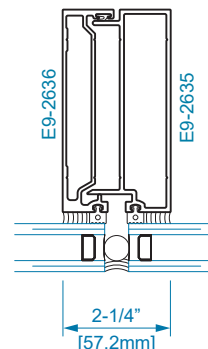
**SECTION 6
EXPANSION
MULLION**



**SECTION 5B
SSG MULLION**

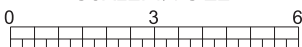


**SECTION 5C
TUBULAR
SSG MULLION**

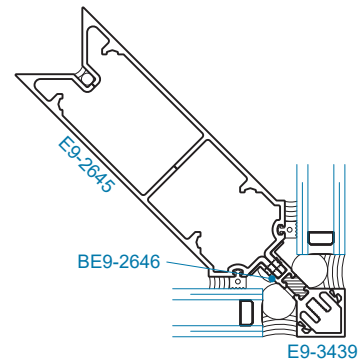
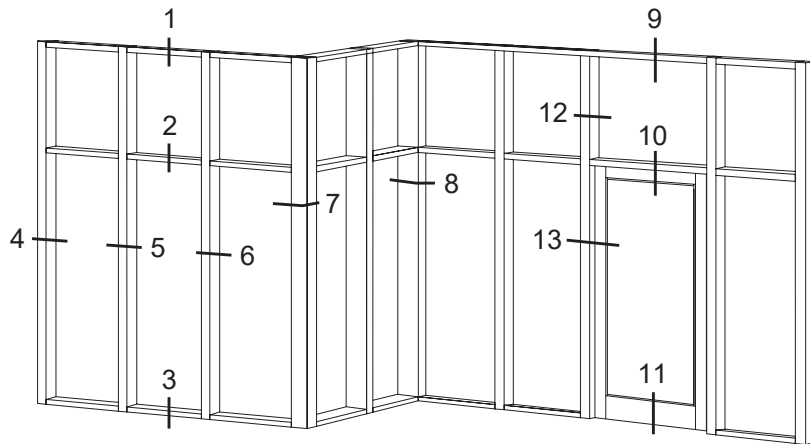


**SECTION 6A
EXPANSION
SSG MULLION**

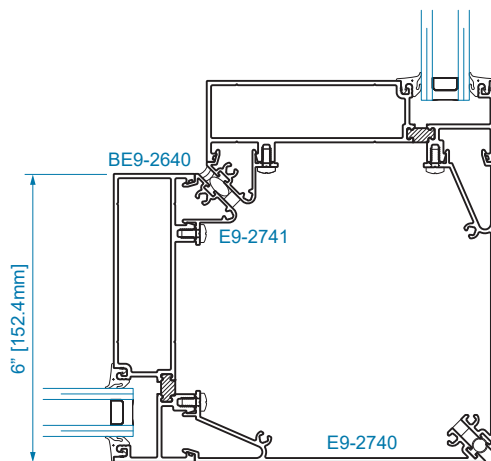
SCALE: 1/4 SIZE



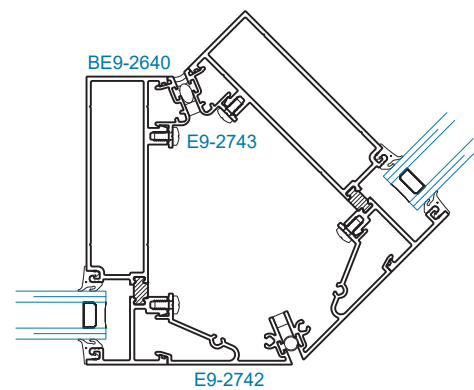
YES 60 TU FRONT SET OUTSIDE CORNER MEMBERS



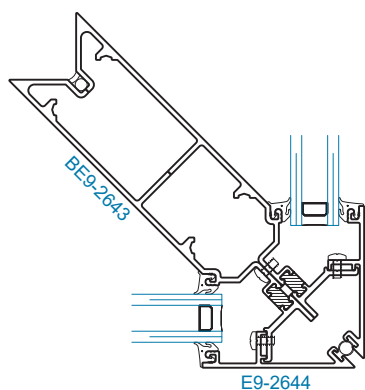
SECTION 7C
OPTIONAL 90° OUTSIDE
CORNER SSG MULLION



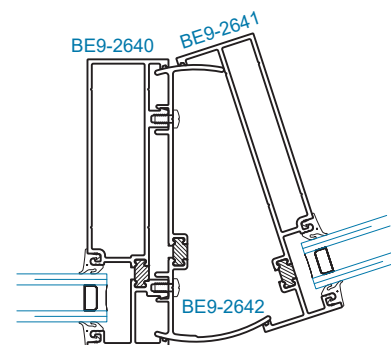
SECTION 7A
90° OUTSIDE
CORNER



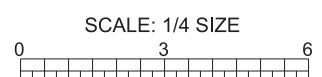
SECTION 7D
135° OUTSIDE
CORNER



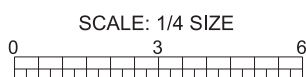
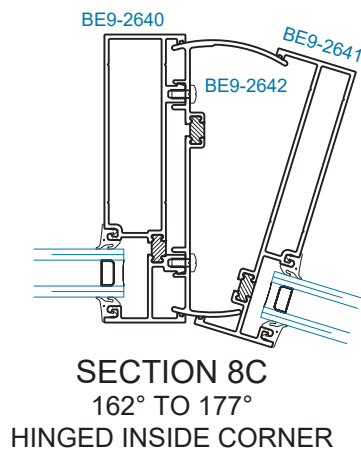
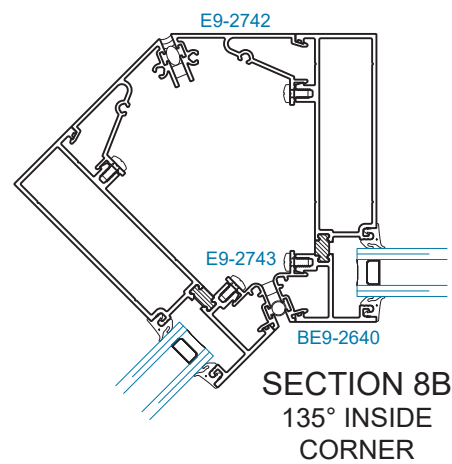
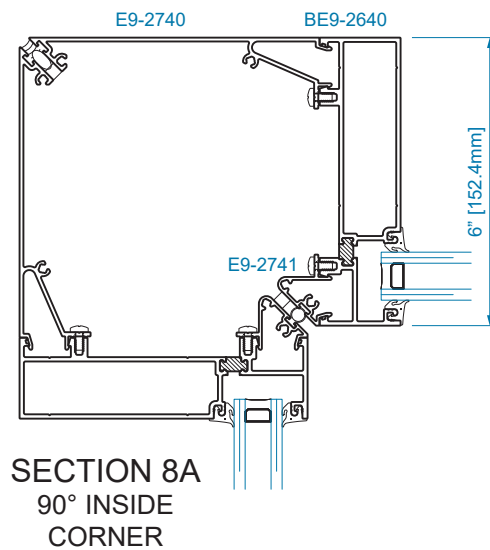
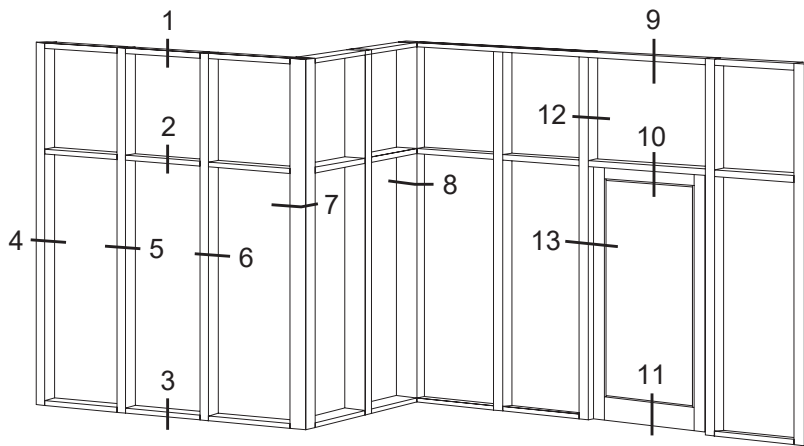
SECTION 7B
OPTIONAL 90° OUTSIDE
CORNER MULLION



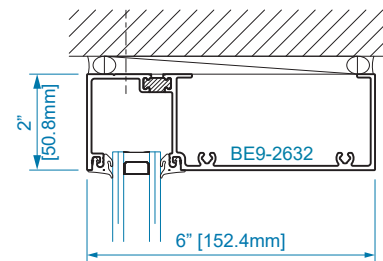
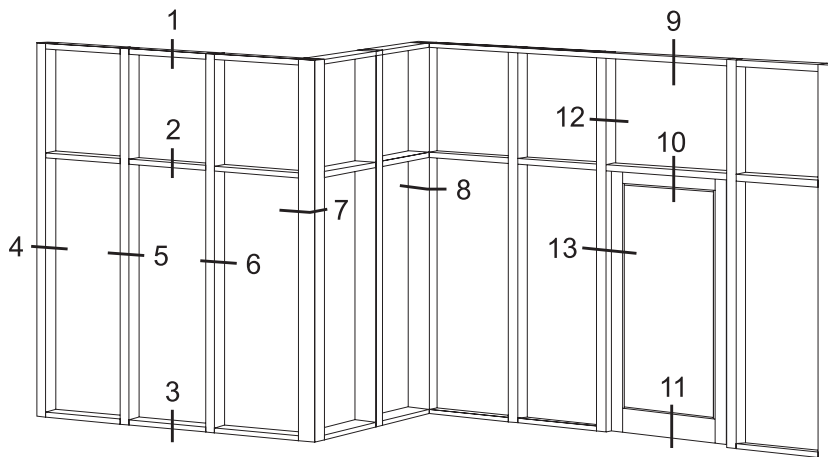
SECTION 7E
162° TO 177°
HINGED OUTSIDE CORNER



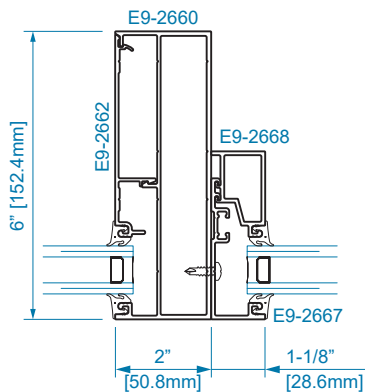
YES 60 TU FRONT SET INSIDE CORNER MEMBERS



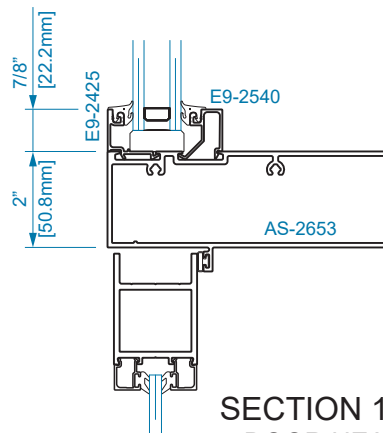
YES 60 TU FRONT SET STANDARD DOOR FRAMING MEMBERS



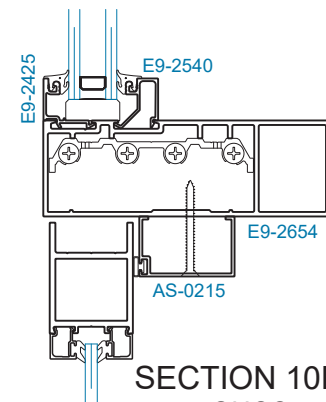
SECTION 9
O.G. HEAD



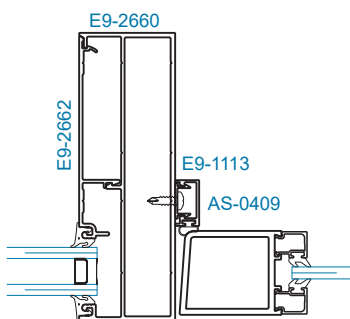
SECTION 12D
DOOR JAMB
@ TRANSOM



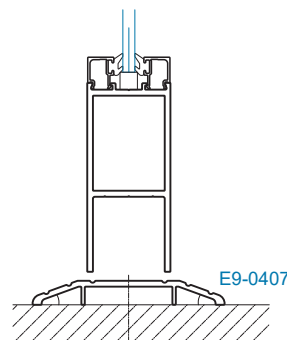
SECTION 10D
DOOR HEAD



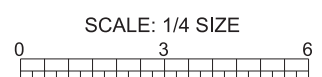
SECTION 10DA
OHCC
DOOR HEAD



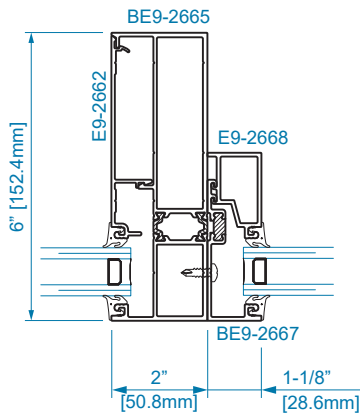
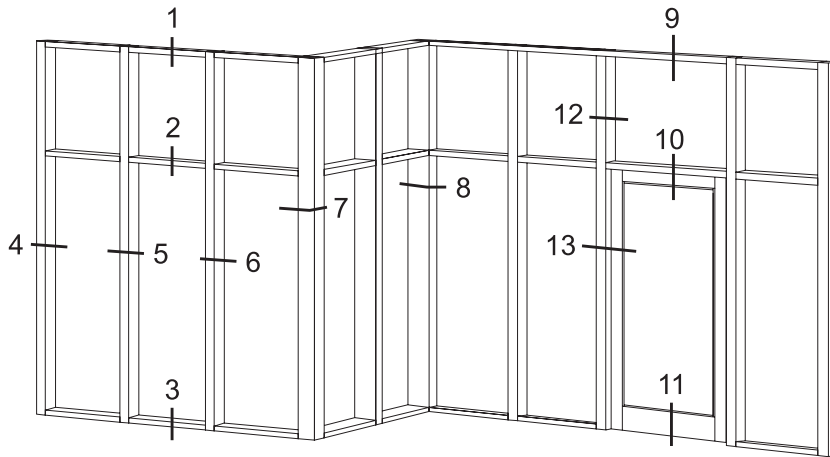
SECTION 13D
DOOR JAMB
@ SIDELITE



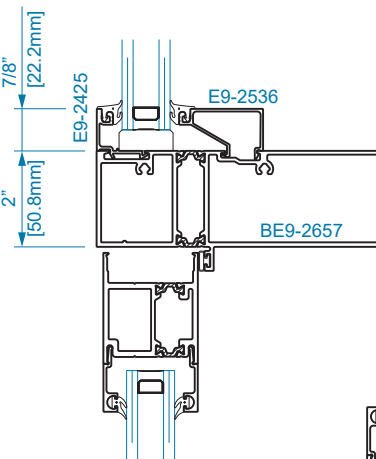
SECTION 11D
BOTTOM RAIL



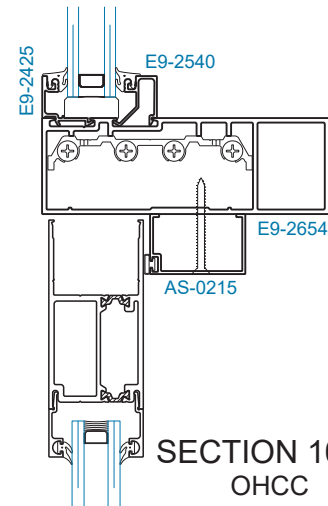
YES 60 TU FRONT SET THERMAL DOOR FRAMING MEMBERS



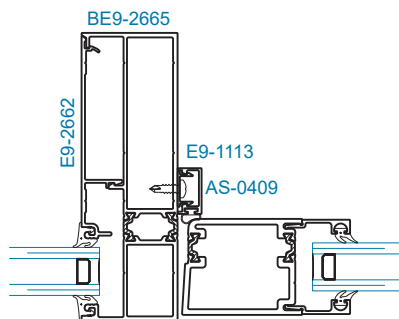
SECTION 12T
DOOR JAMB
@ TRANSOM



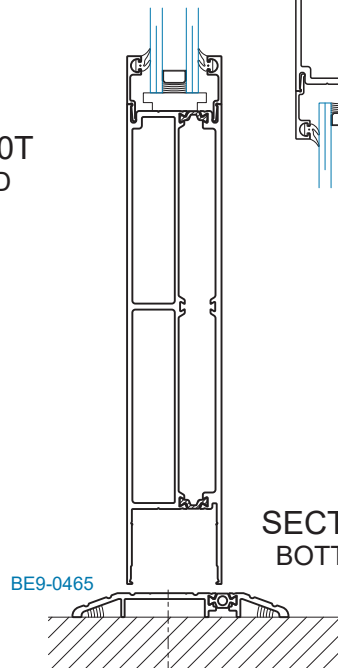
SECTION 10T
DOOR HEAD



SECTION 10TA
OHCC
DOOR HEAD

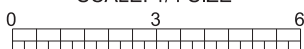


SECTION 13T
DOOR JAMB
@ SIDELITE



SECTION 11T
BOTTOM RAIL

SCALE: 1/4 SIZE



WIND LOAD CHARTS

DEFLECTION CRITERIA: AAMA TIR-A11 - $L/175$ FOR $\leq 13'-6"$ SPAN OR

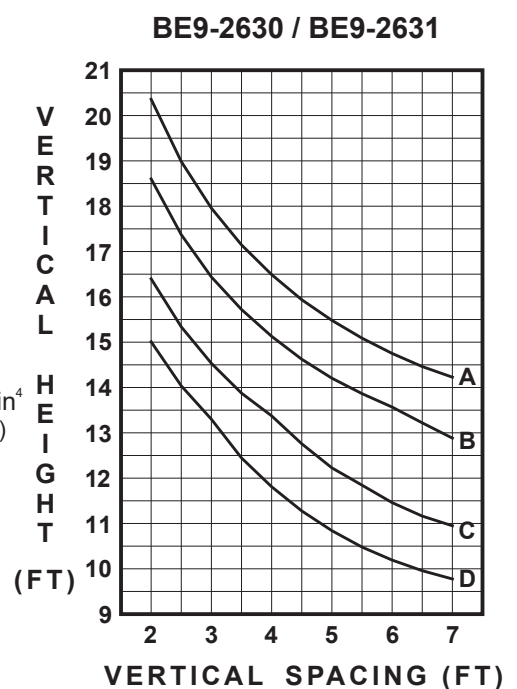
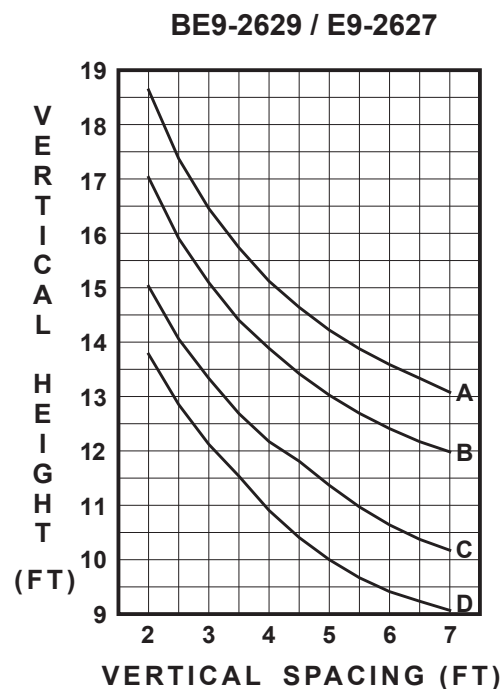
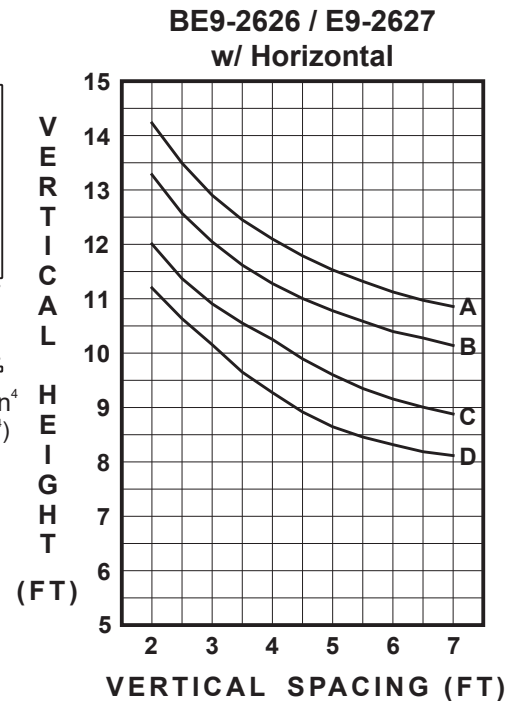
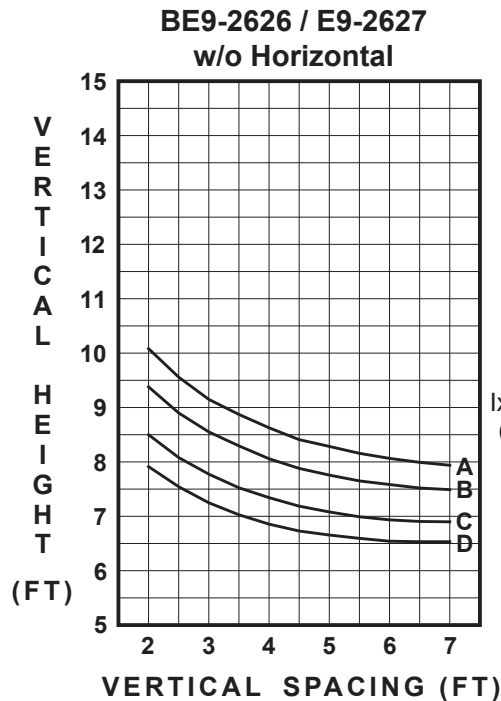
$L/240 + 1/4"$ (6.4mm) - FOR SPANS GREATER THAN $13'-6"$ (4.1m) BUT LESS THAN $40'-0"$ (12.2m)

CODES AND SPECIFICATIONS MAY VARY, NO SINGLE LITE OF GLASS SHALL DEFLECT MORE THAN $3/4"$ (19.1mm) ALONG SUPPORTED EDGE.

ALLOWABLE WIND LOAD STRESS

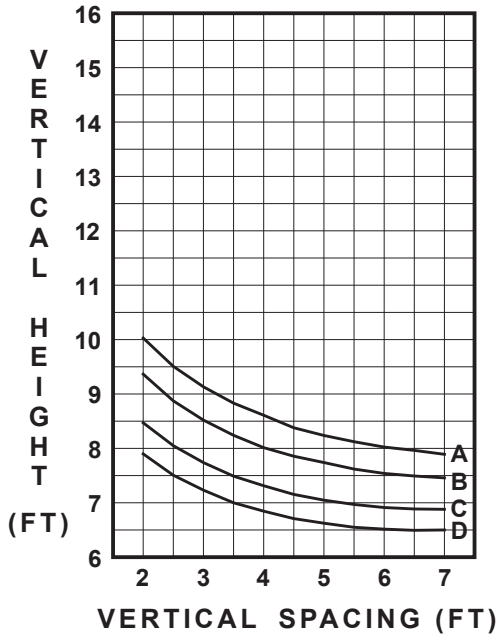
YKK AP tested standard. Contact YKK AP for more information.

These charts include unbraced length analysis and are based off at least one horizontal being placed at the midpoint of the span. For other applications, please contact YKK AP engineers at 1-866-955-2732.



WIND LOAD CHARTS (Continued)

E9-2633 / E9-2627
w/o HORIZONTAL



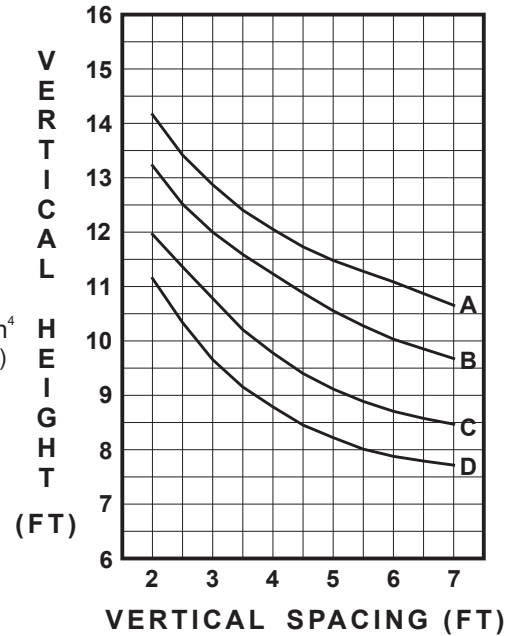
$I_{xx}=3.640 \text{ in}^4$
(151.51 cm^4)



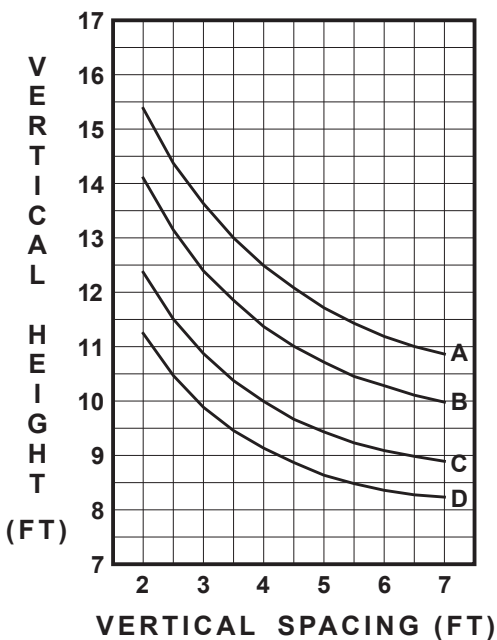
$I_{xx}=3.640 \text{ in}^4$
(151.51 cm^4)

A=15 PSF (720 Pa)
B=20 PSF (960 Pa)
C=30 PSF (1440 Pa)
D=40 PSF (1920 Pa)

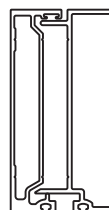
E9-2633 / E9-2627
w/ HORIZONTAL



E9-2634 / E9-2627

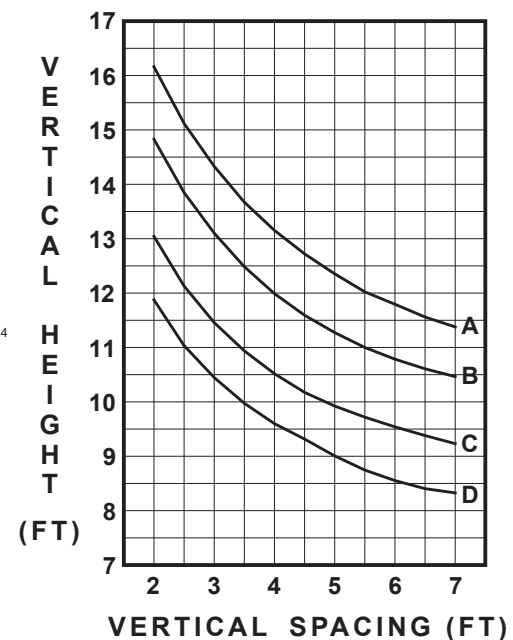


$I_{xx}=3.678 \text{ in}^4$
(153.09 cm^4)

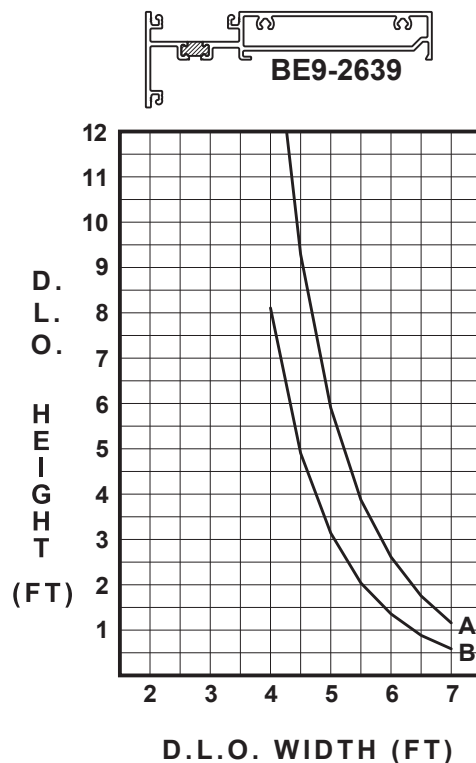
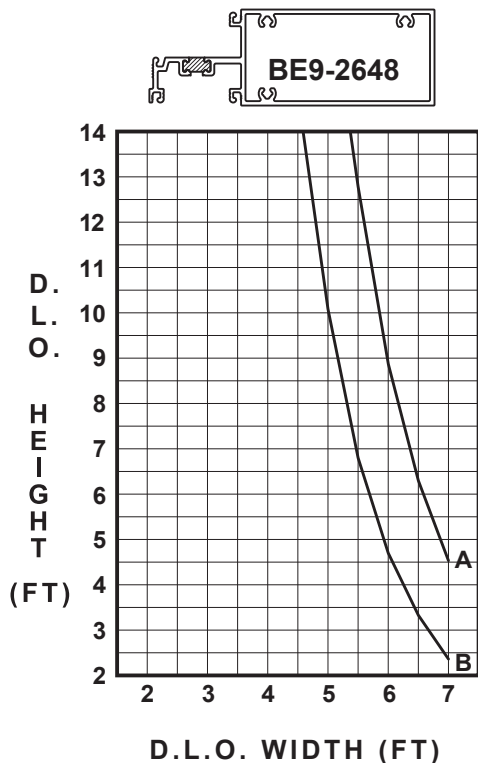


$I_{xx}=4.328 \text{ in}^4$
(180.14 cm^4)

E9-2635 / E9-2636



DEAD LOAD CHARTS



A = Setting Blocks at 1/8 Point Locations
B = Setting Blocks at 1/4 Point Locations

Note: Dead load charts are based upon a maximum deflection of 1/8" (3.2mm) at the center of the horizontal.