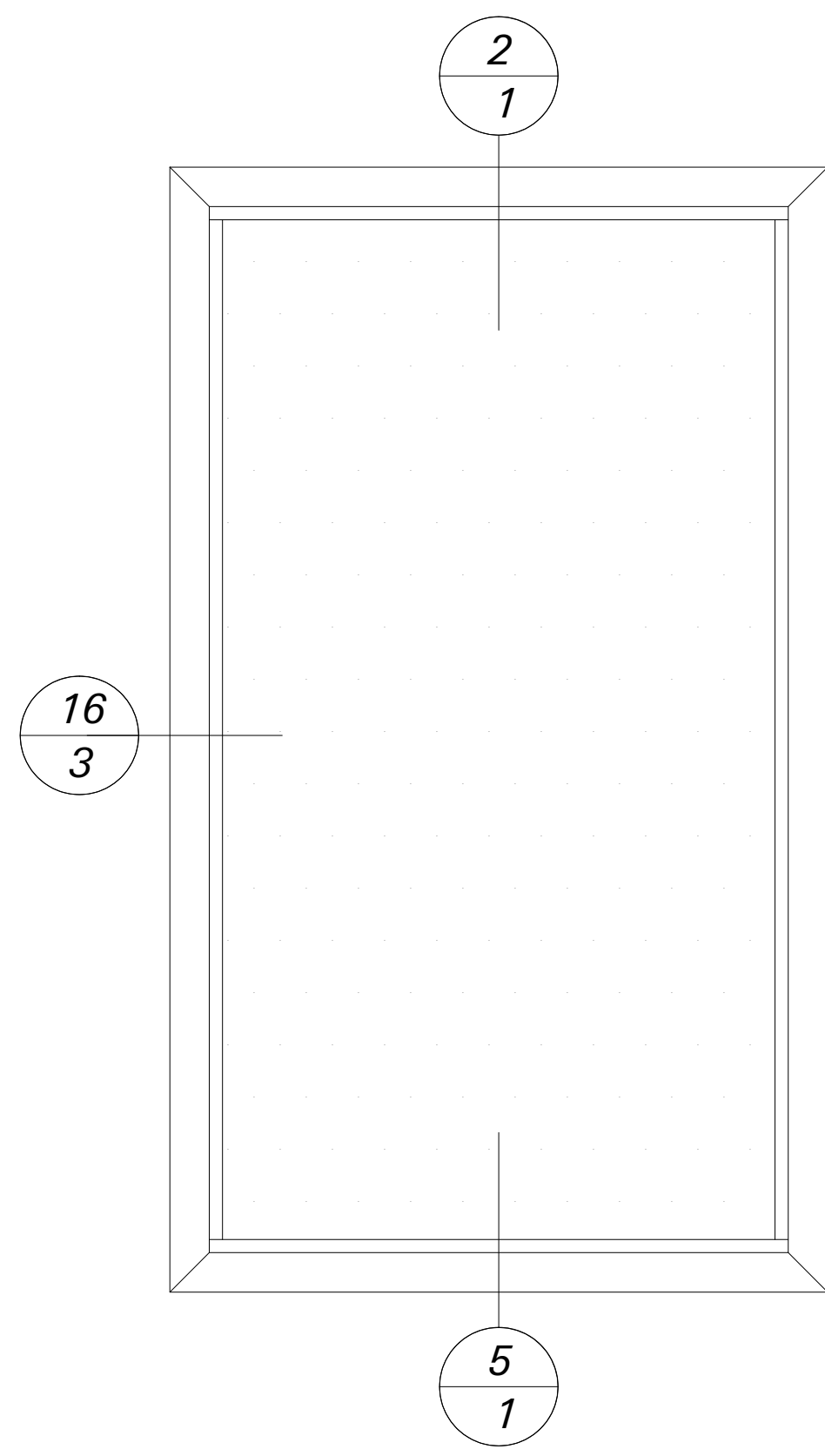
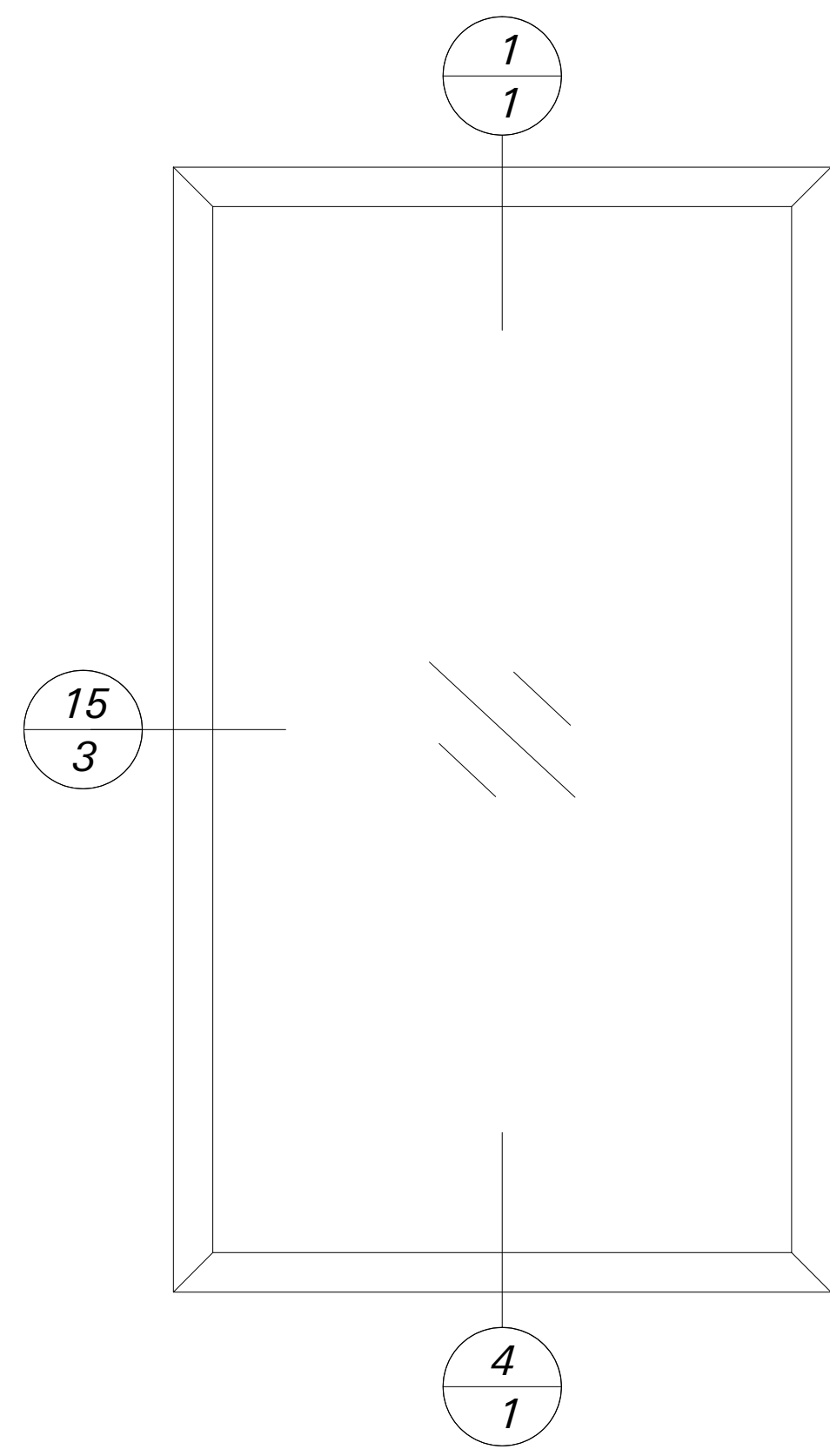
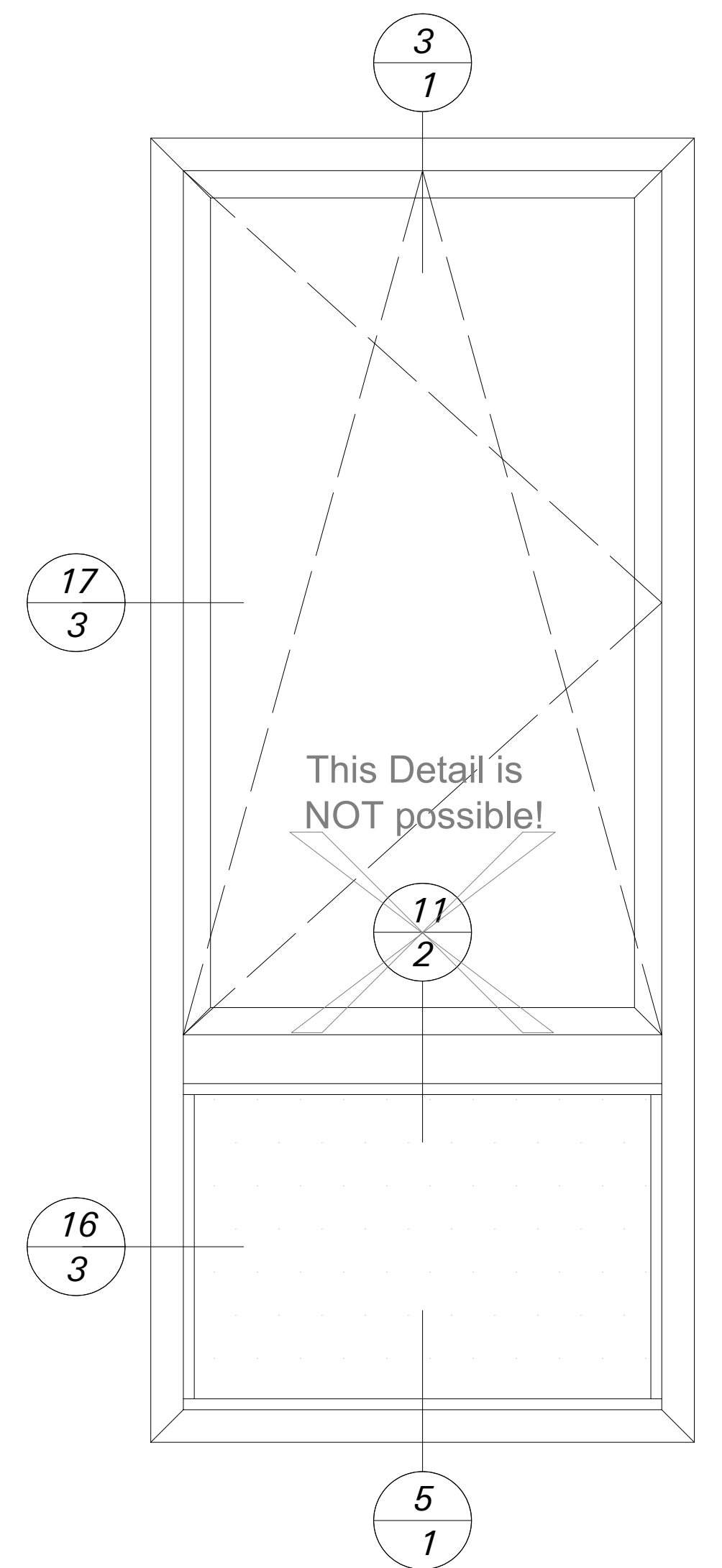
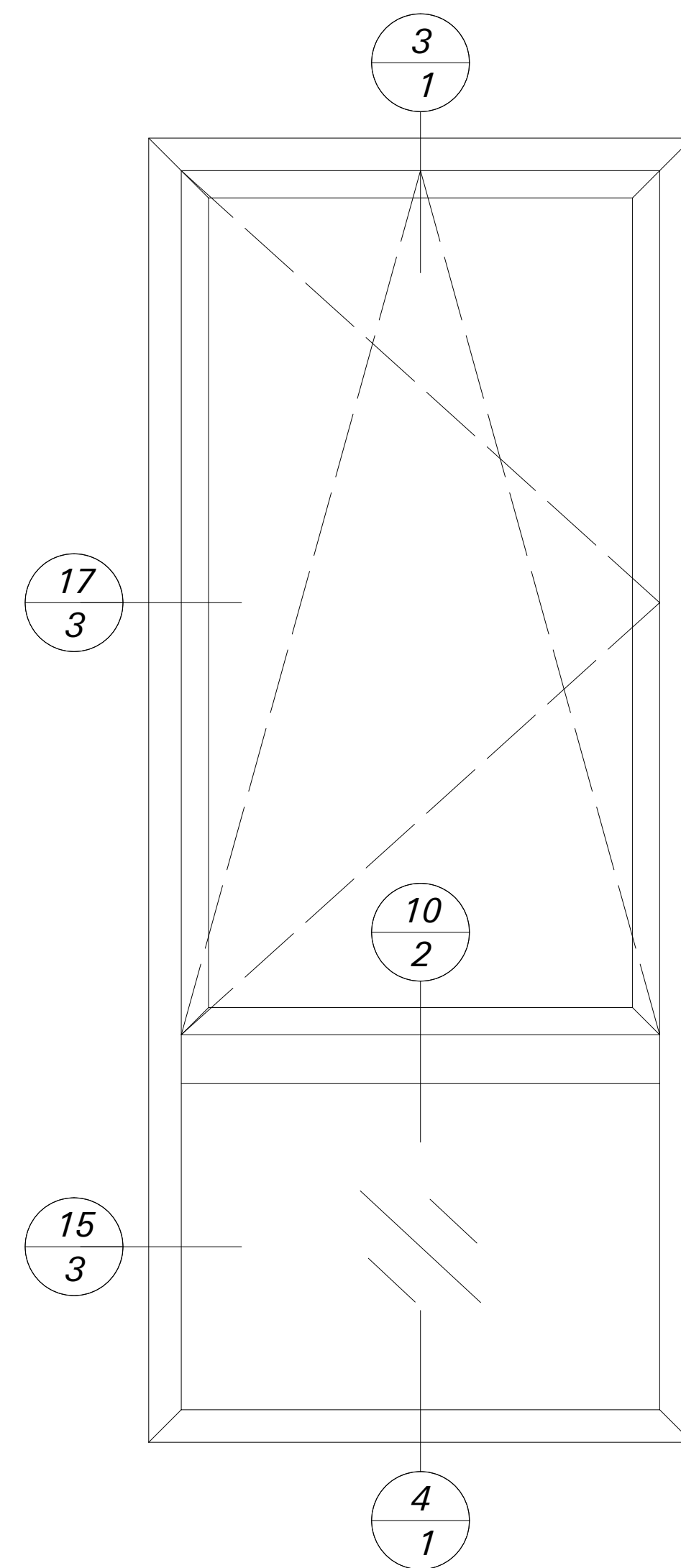
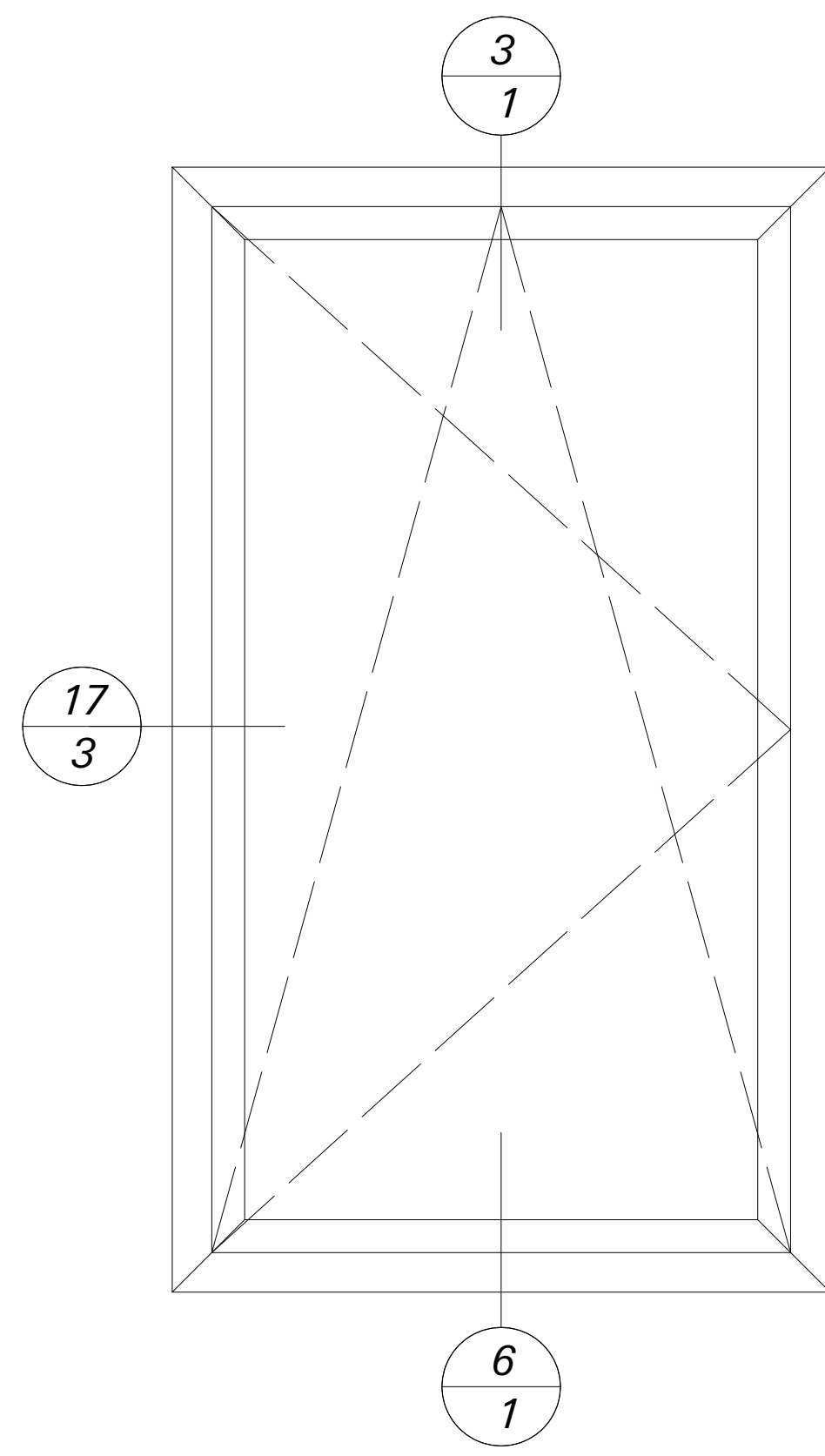
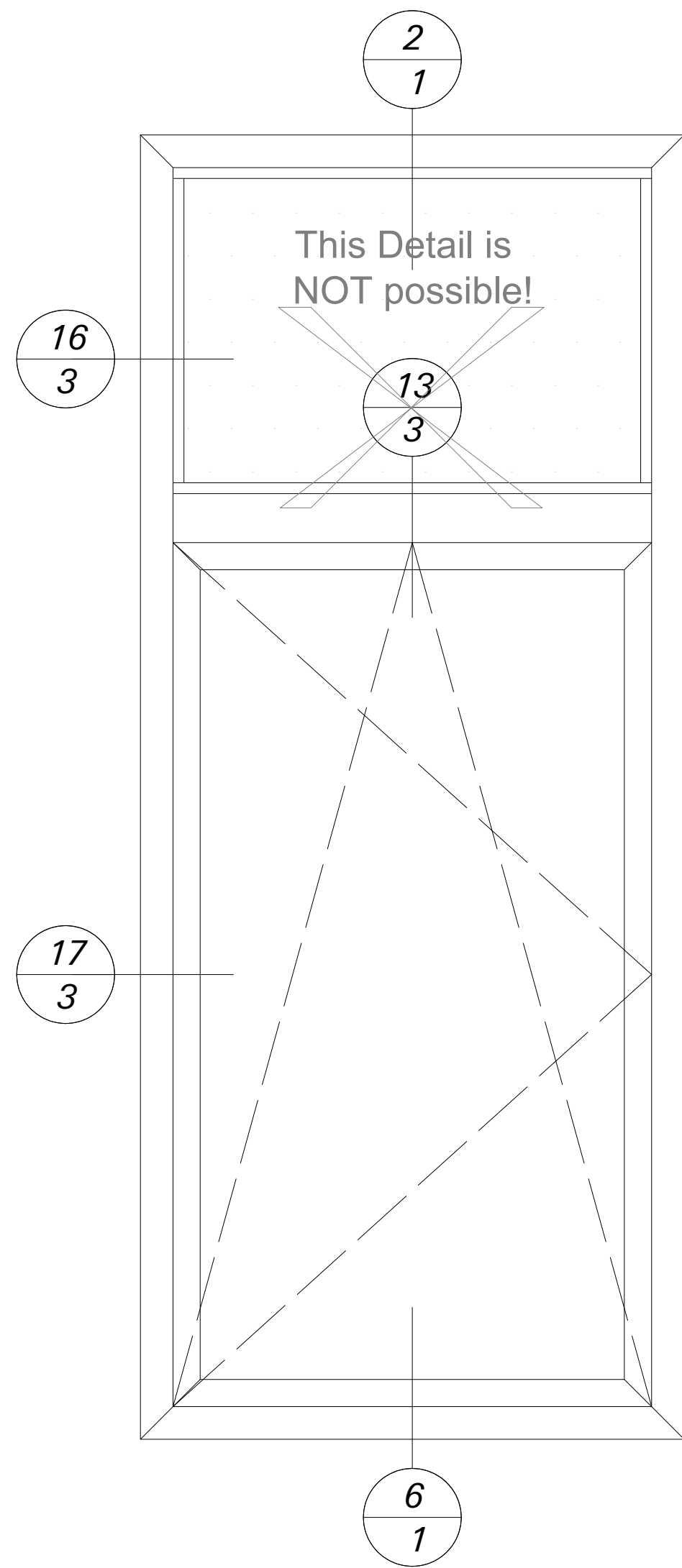
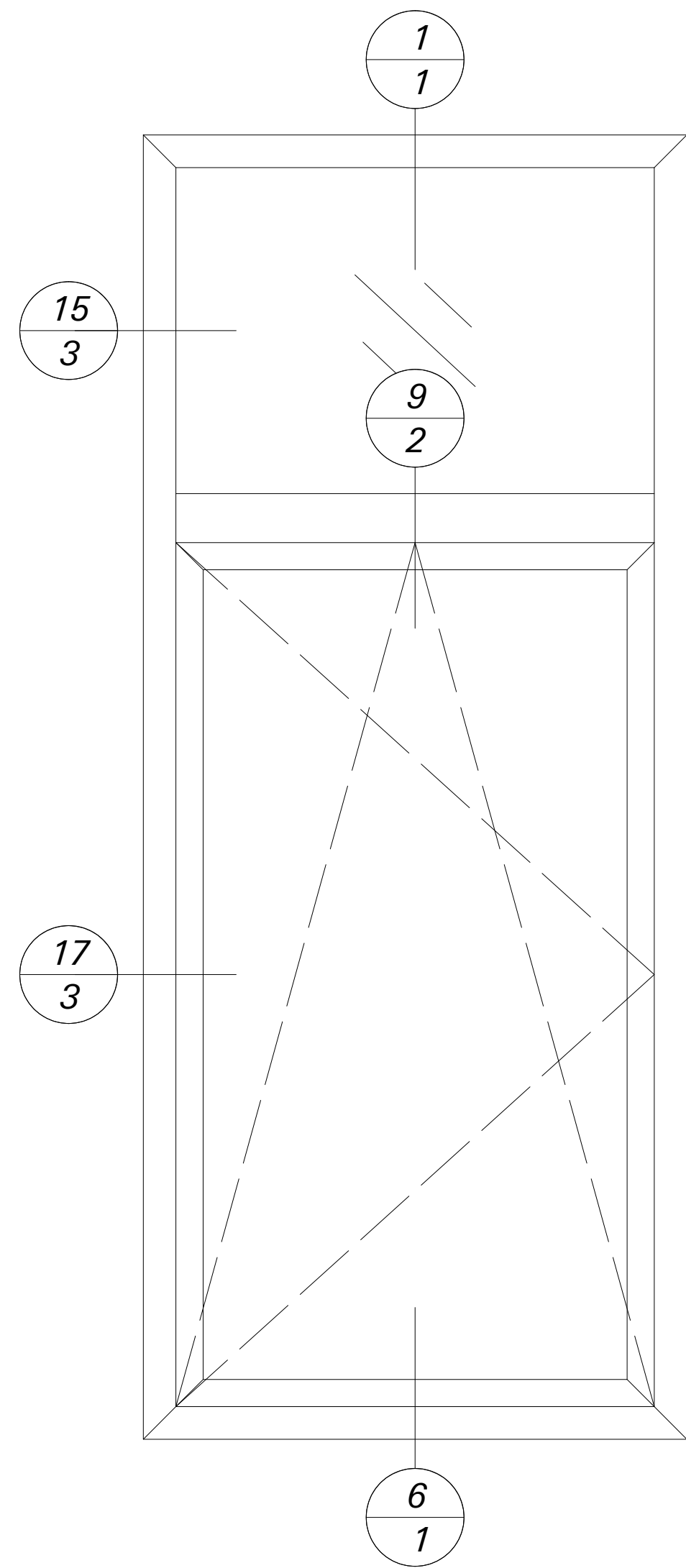




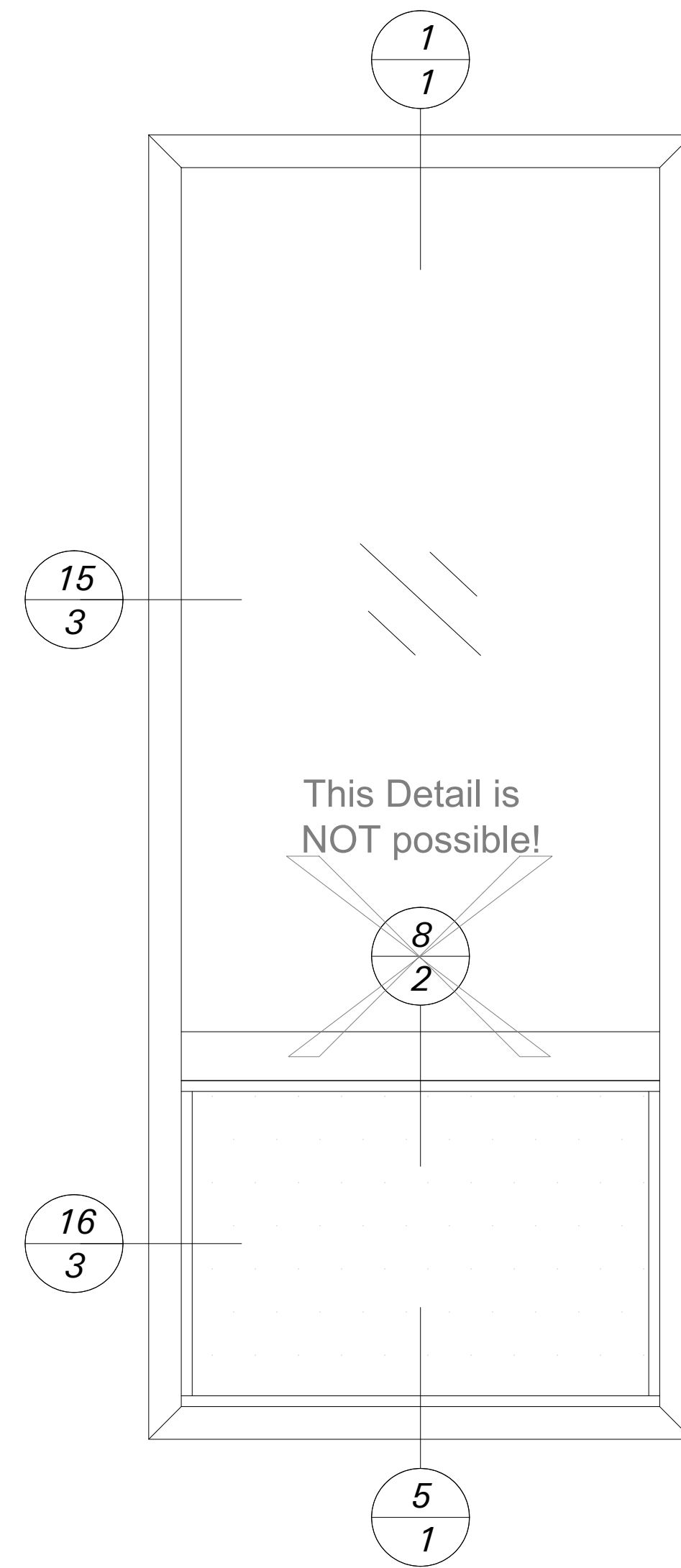
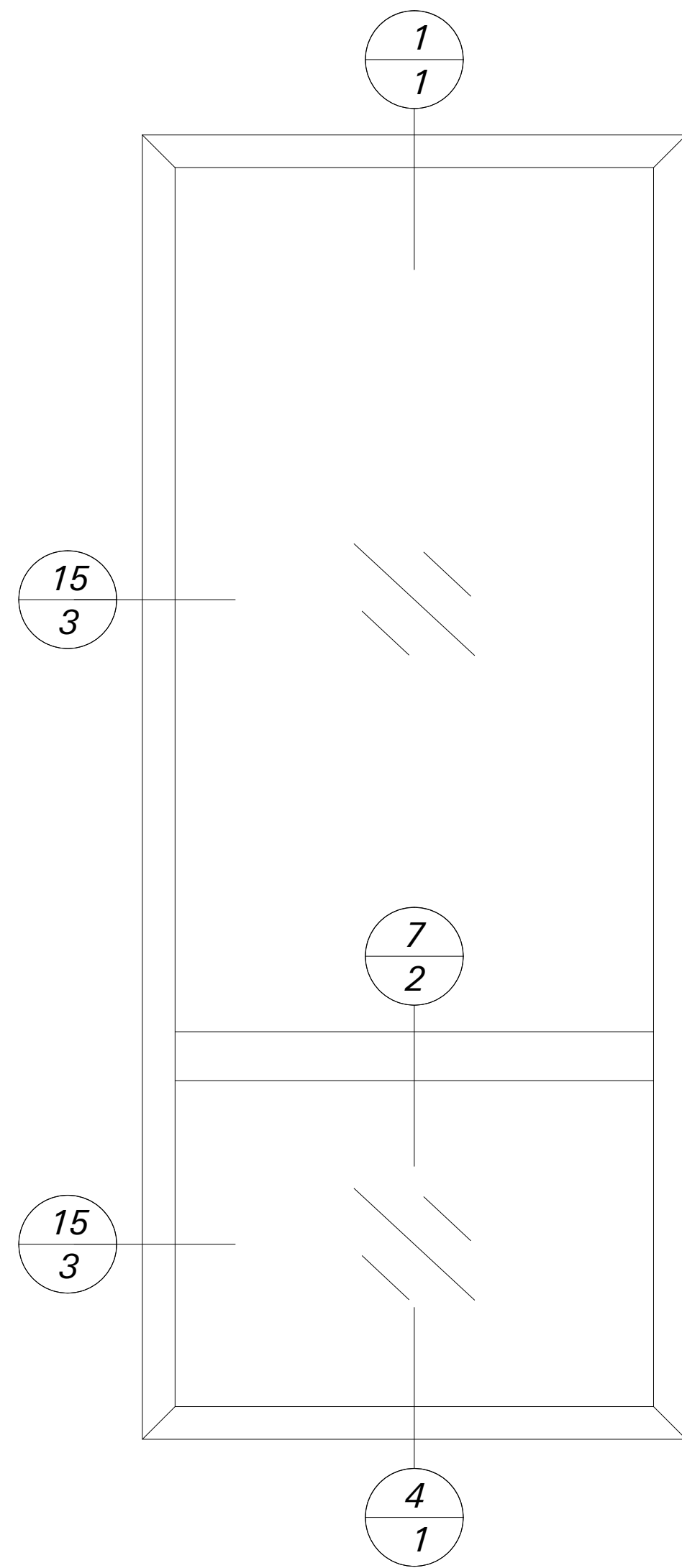
This Spandrel
Window Details are
from AWS 75.SI



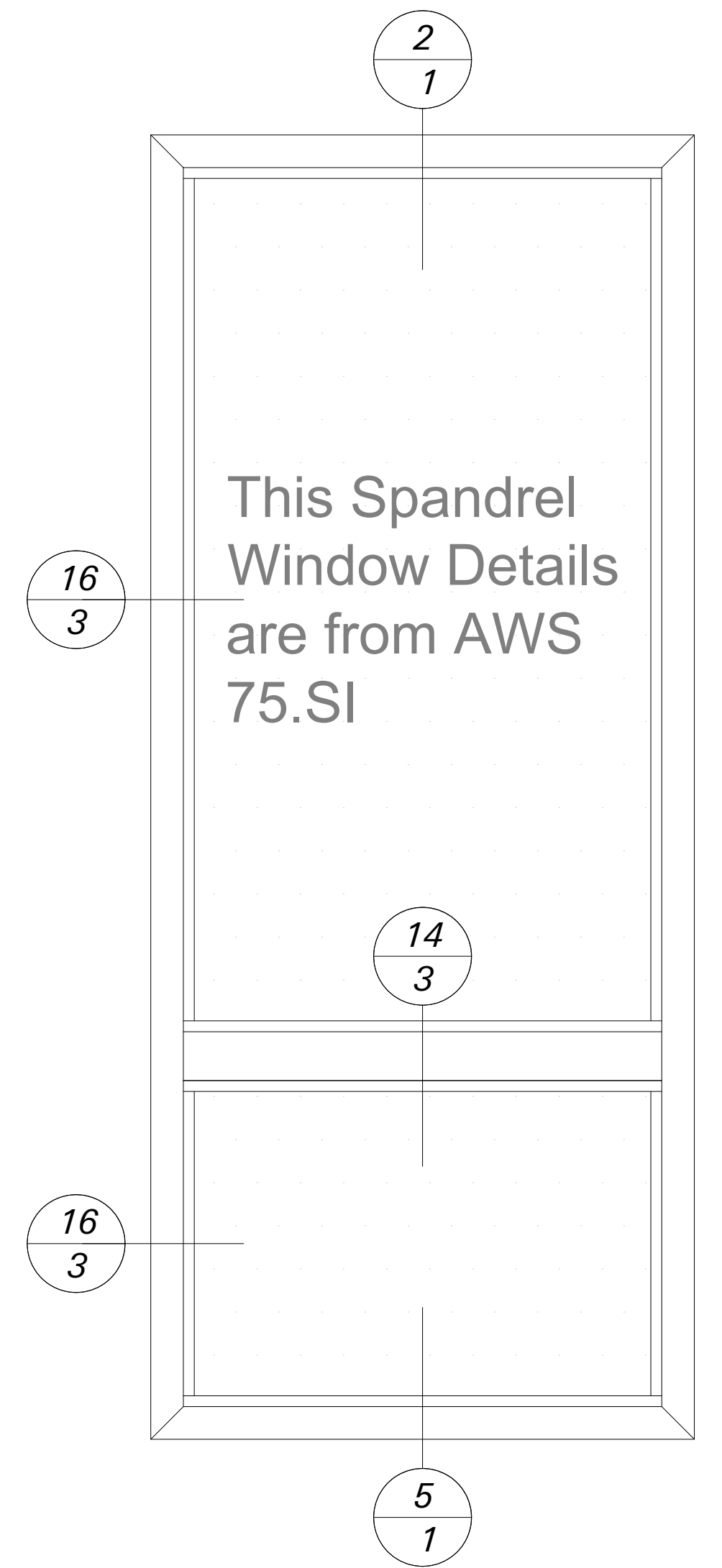
This Detail is
NOT possible!



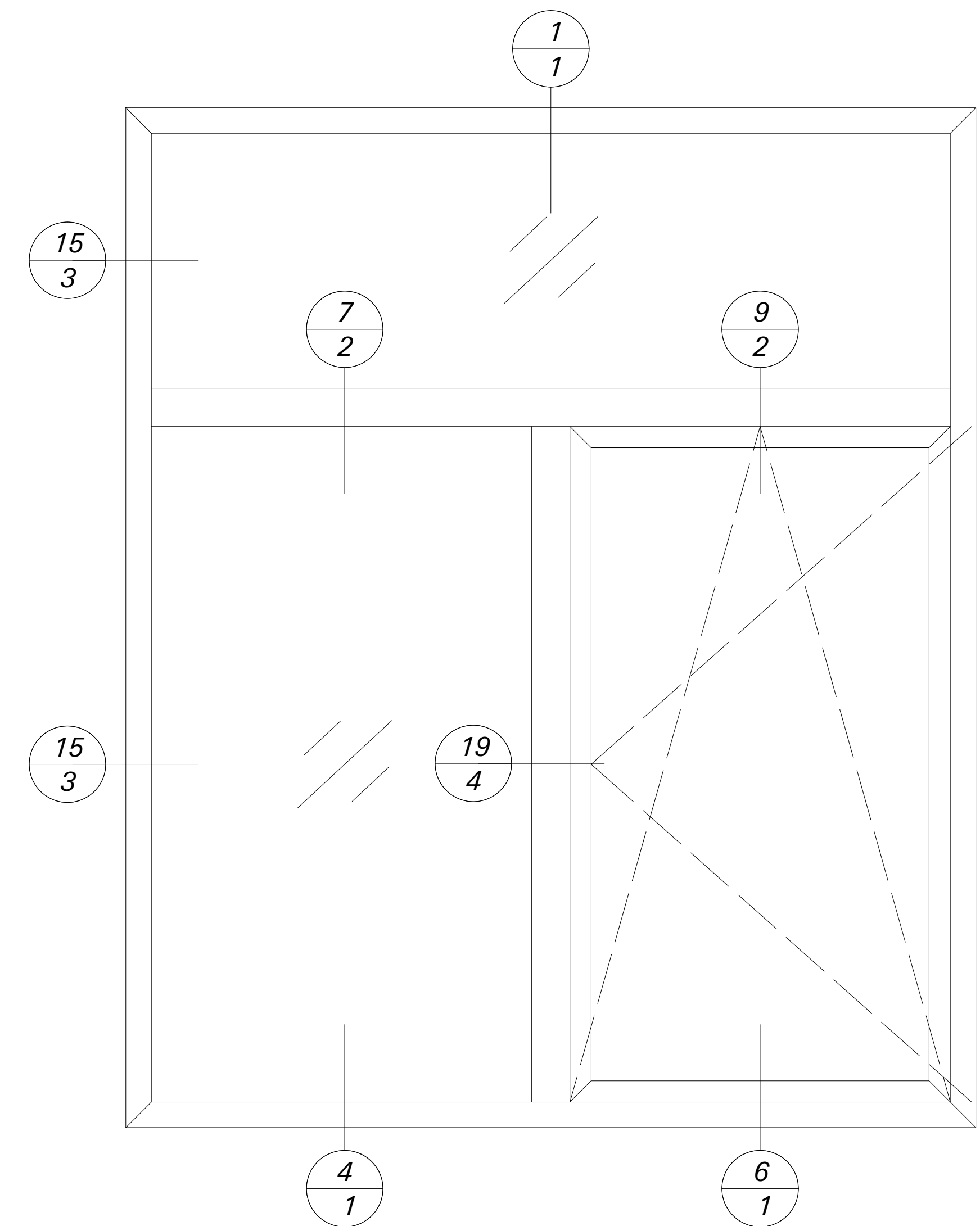
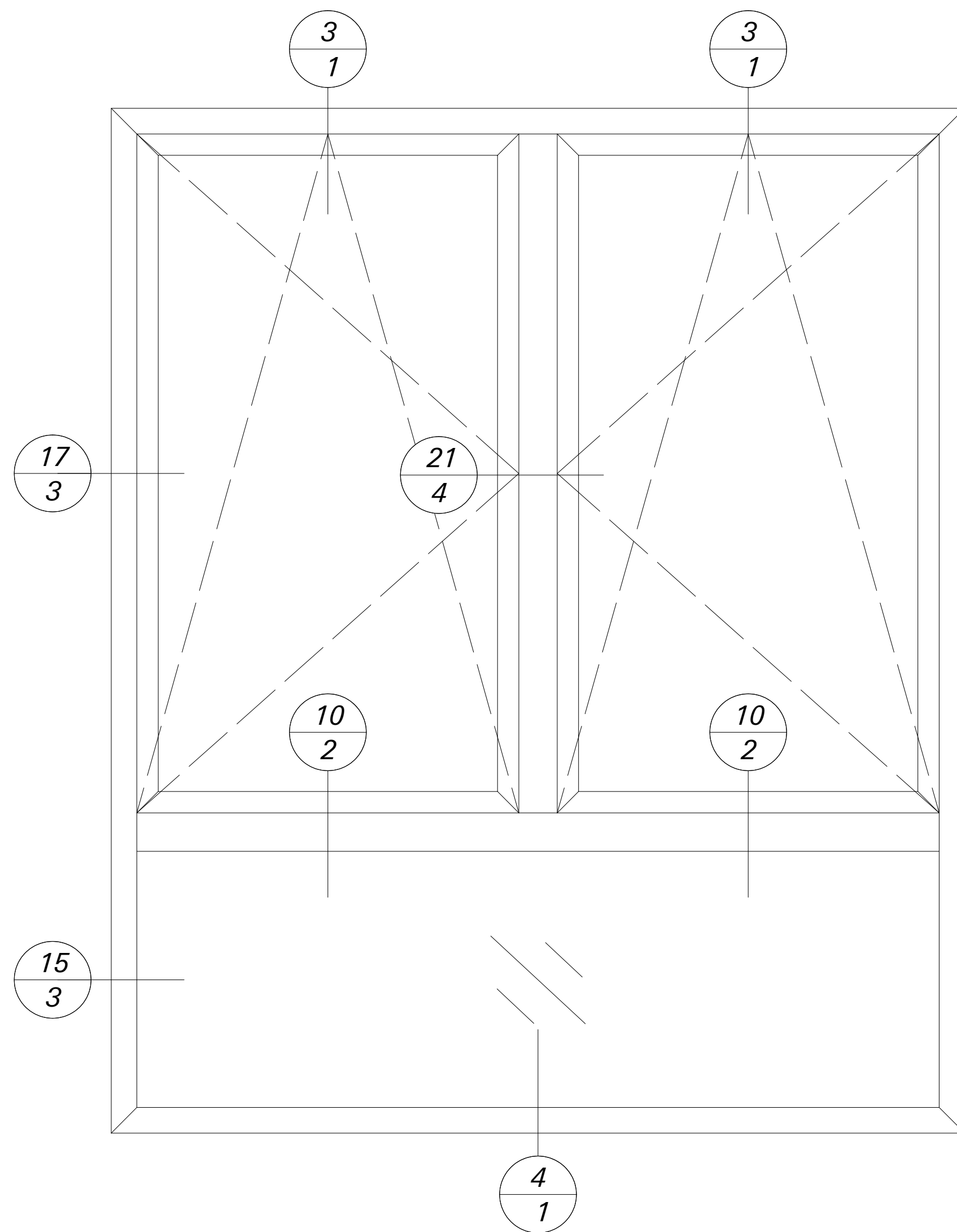
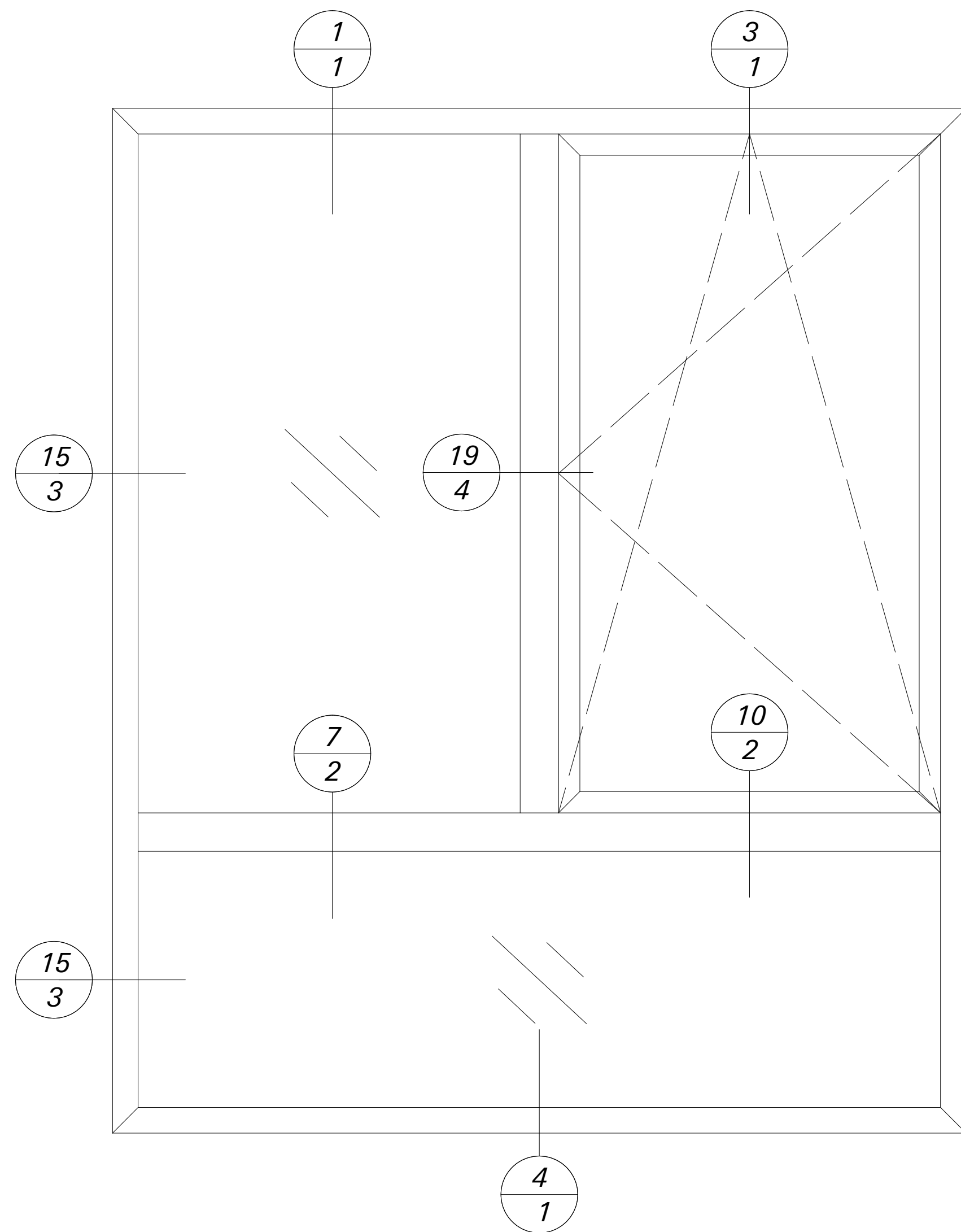
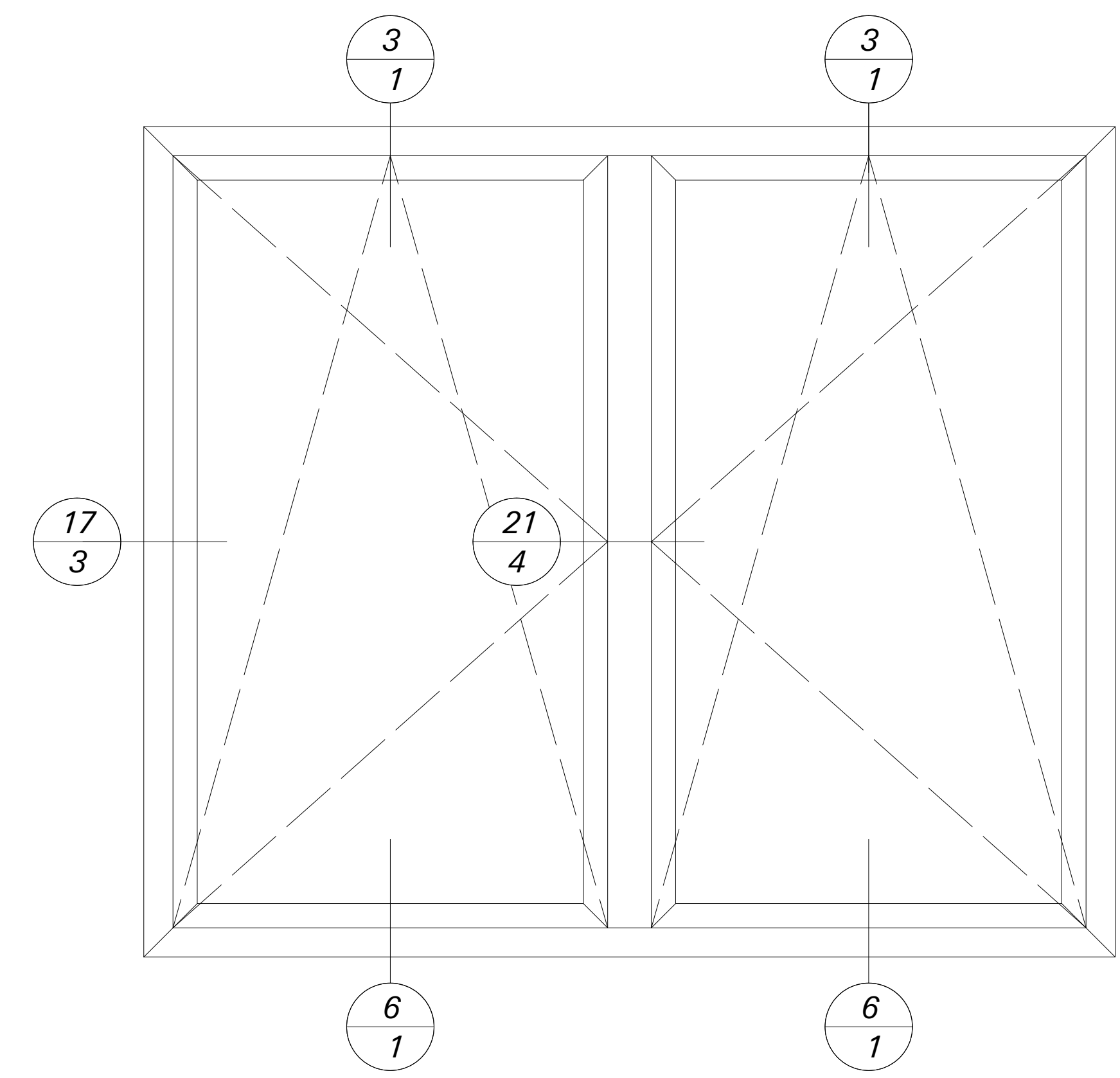
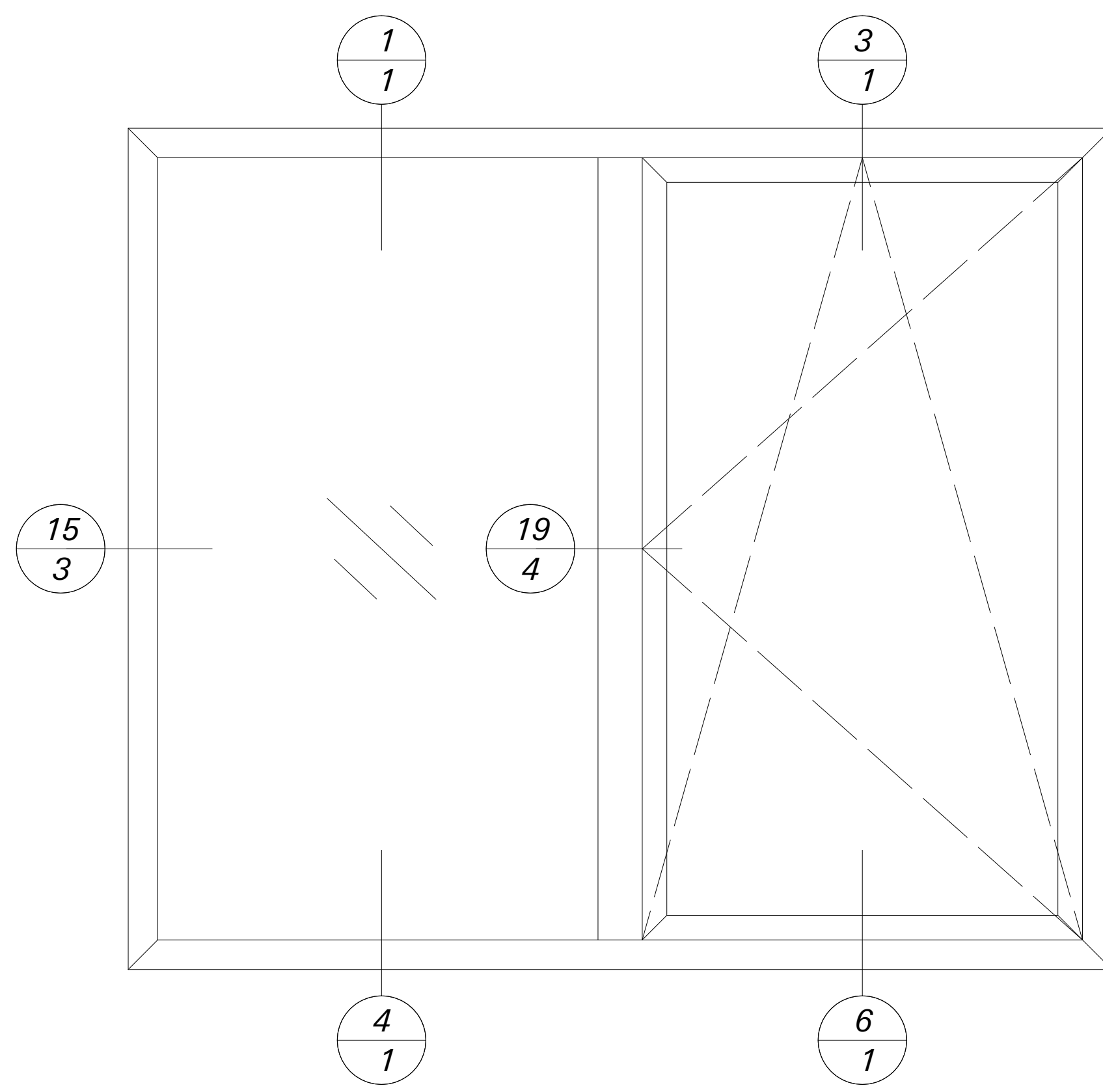
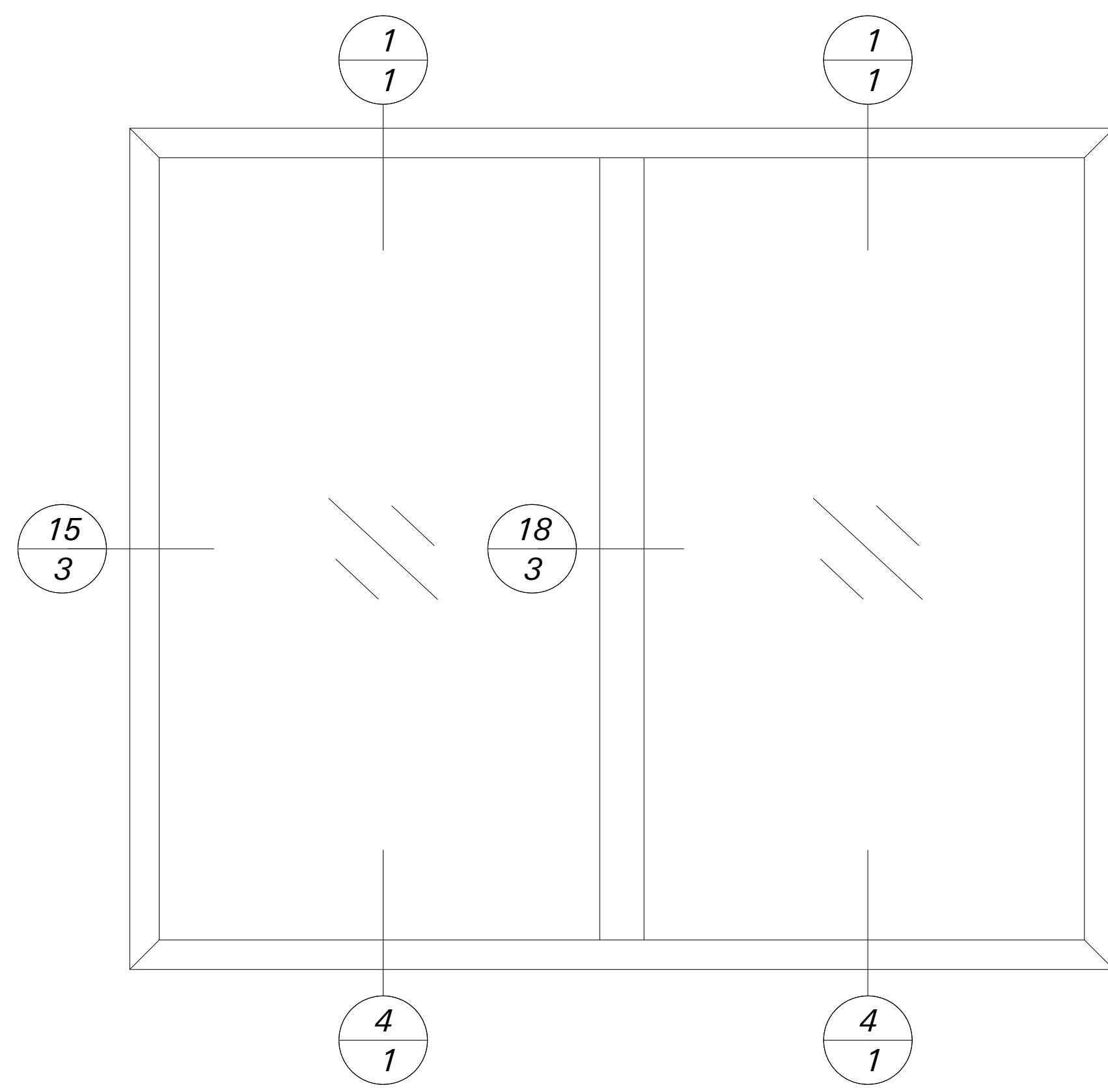
This Detail is
NOT possible!

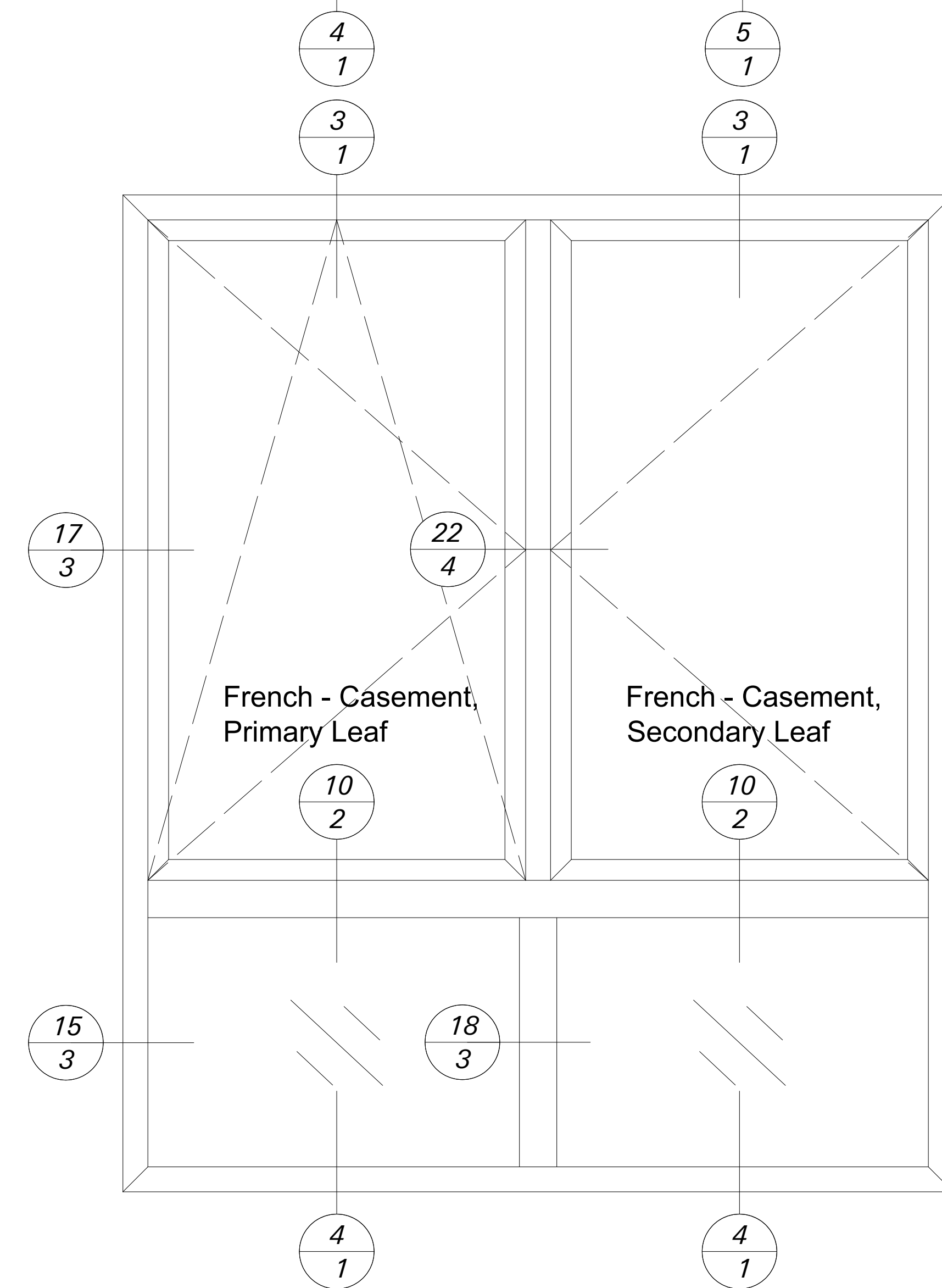
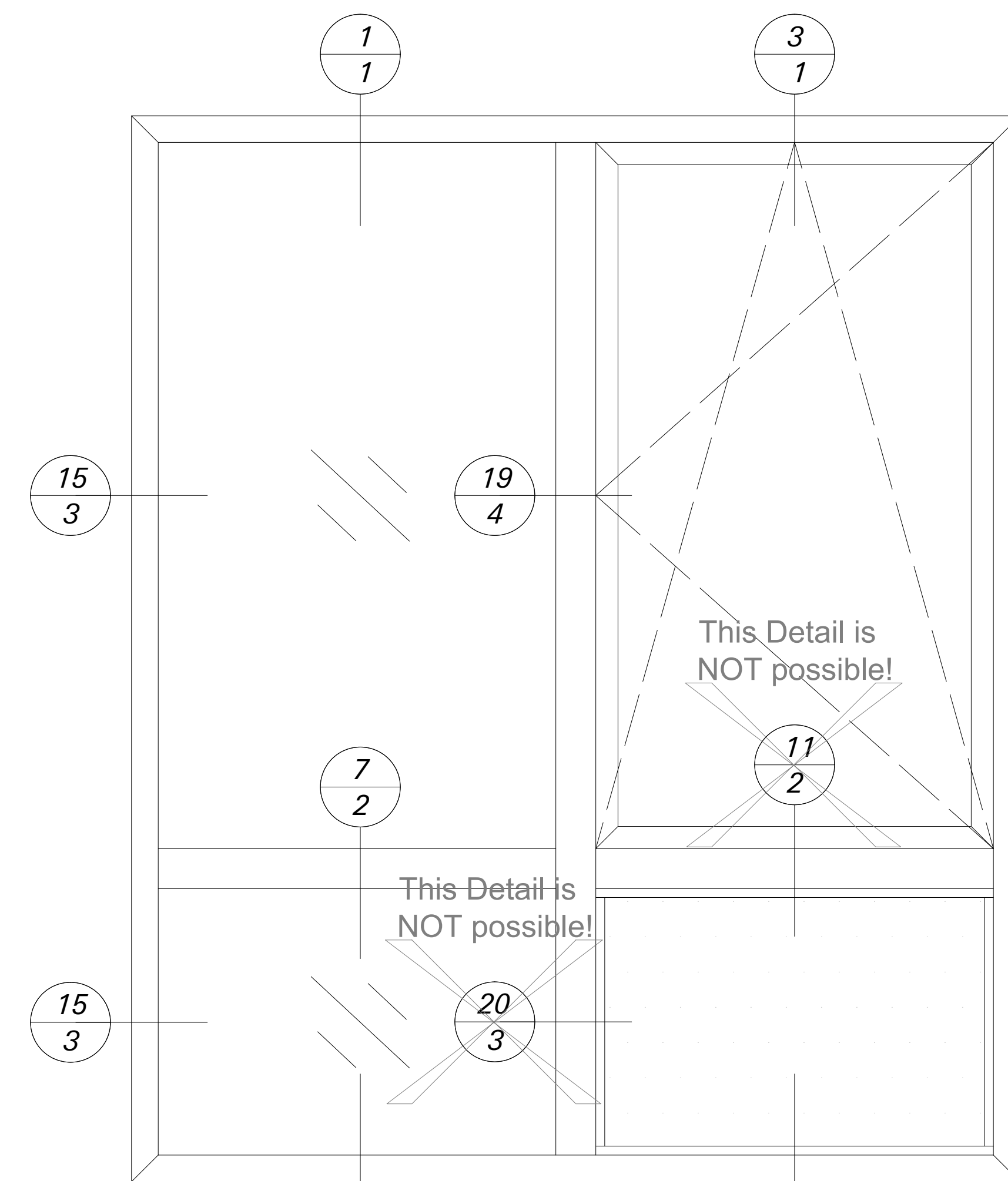
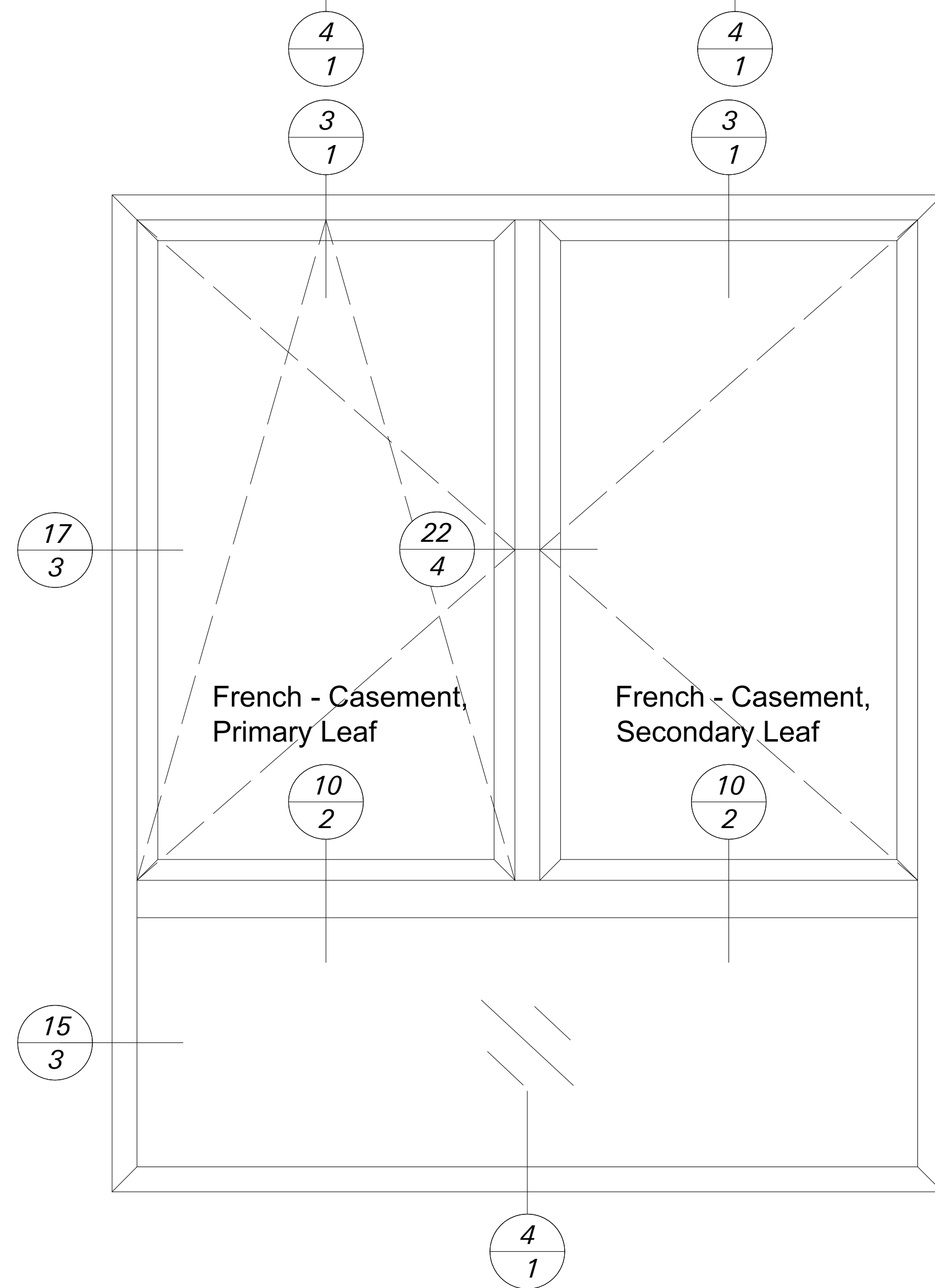
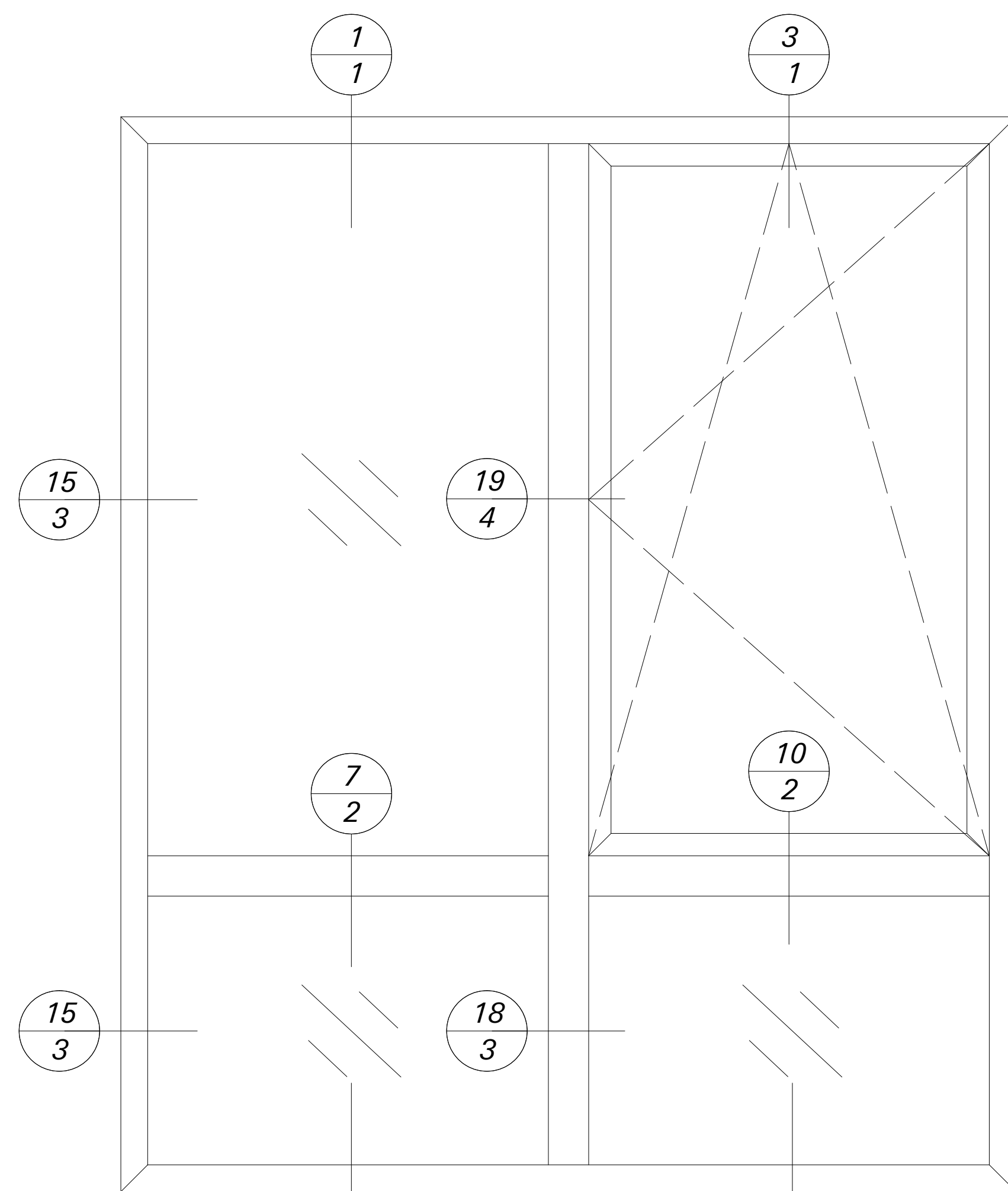
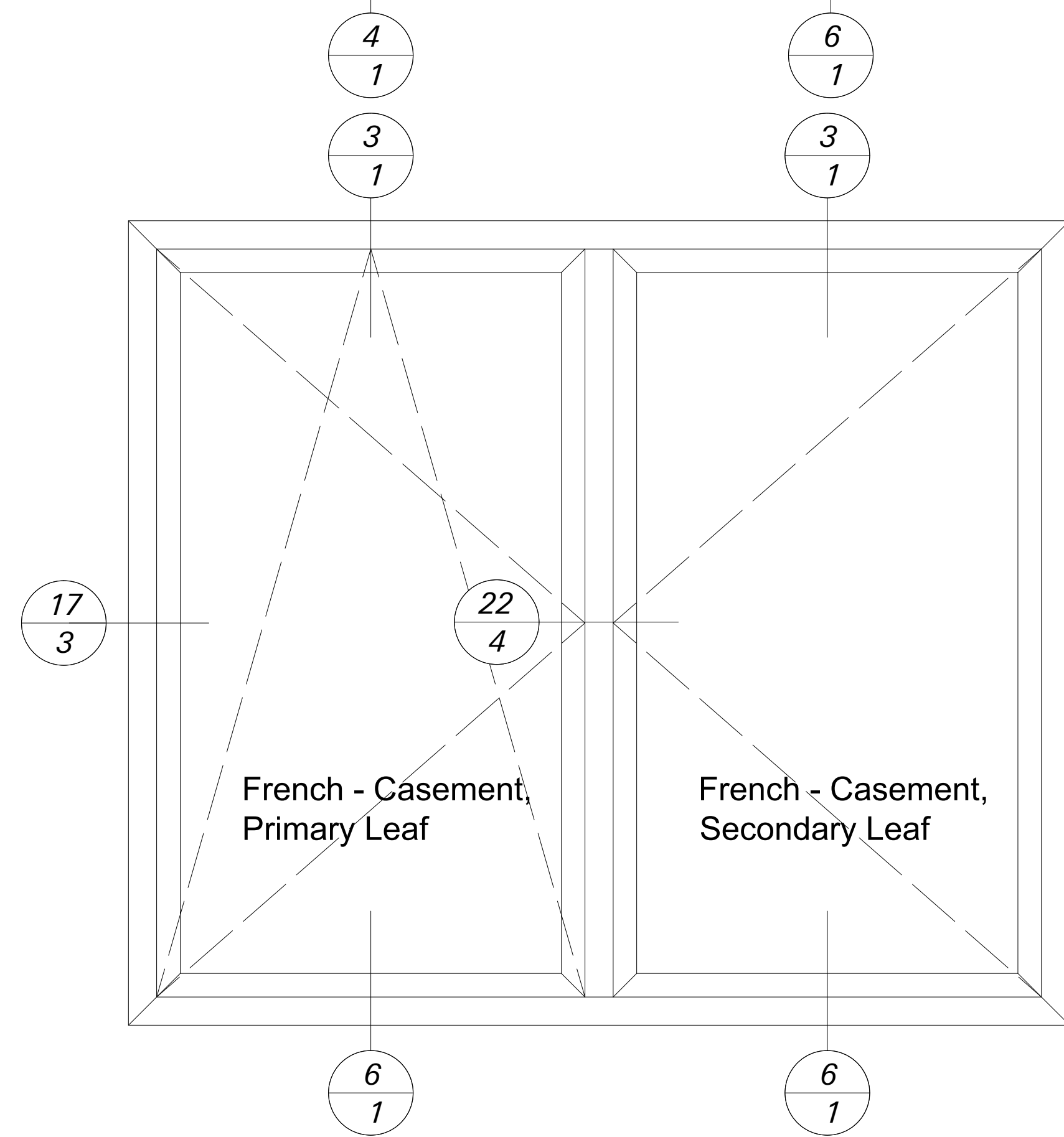
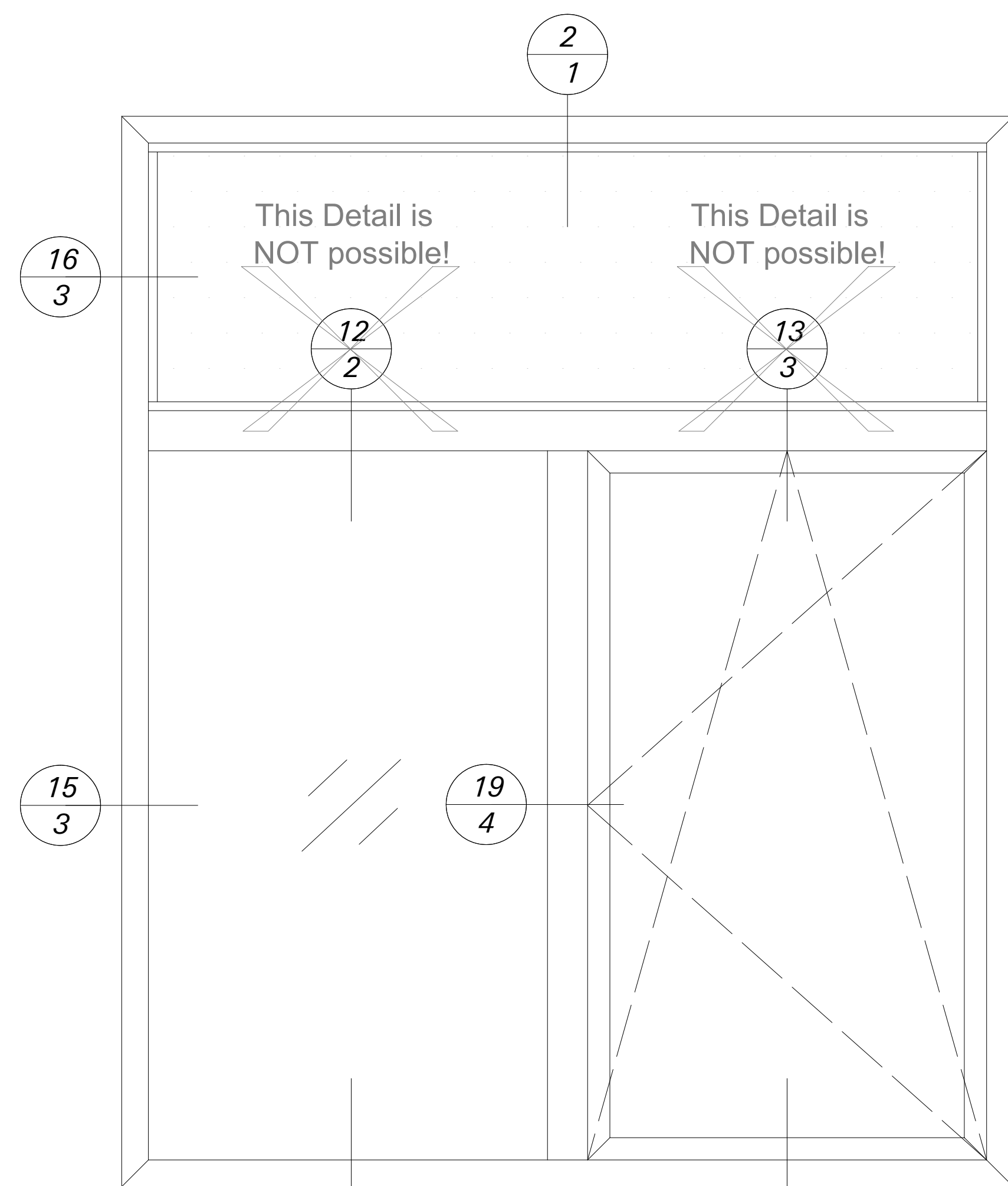


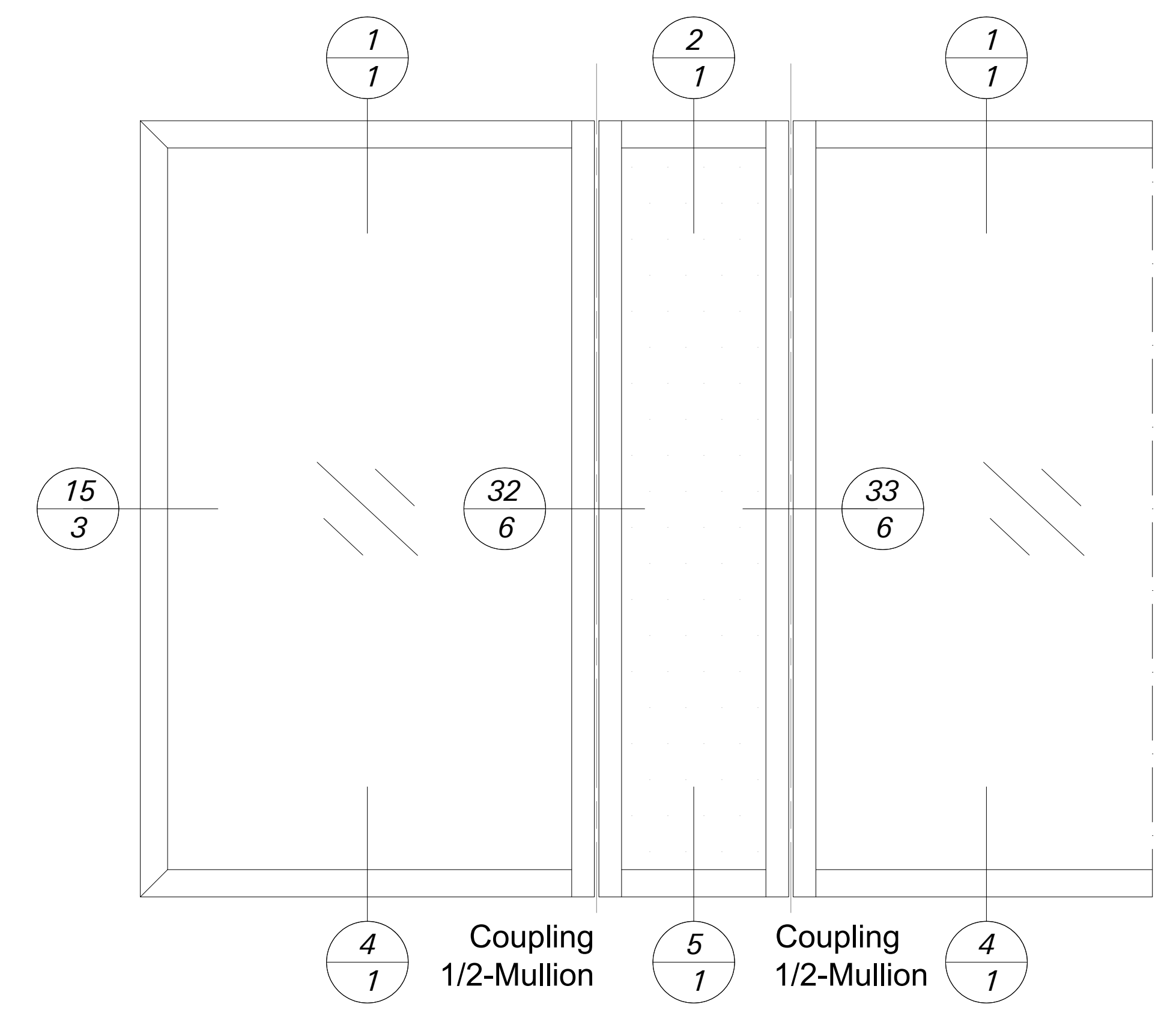
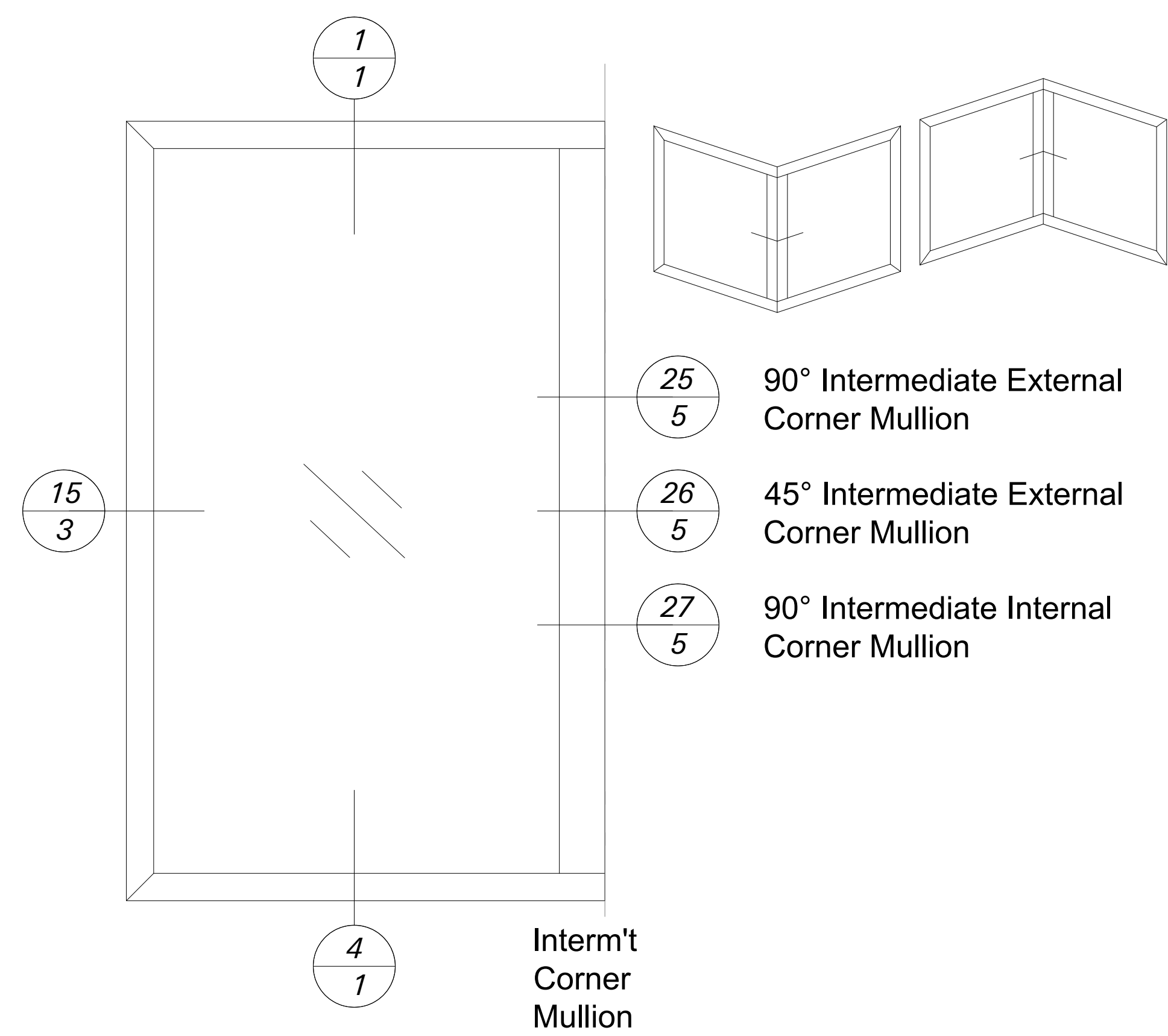
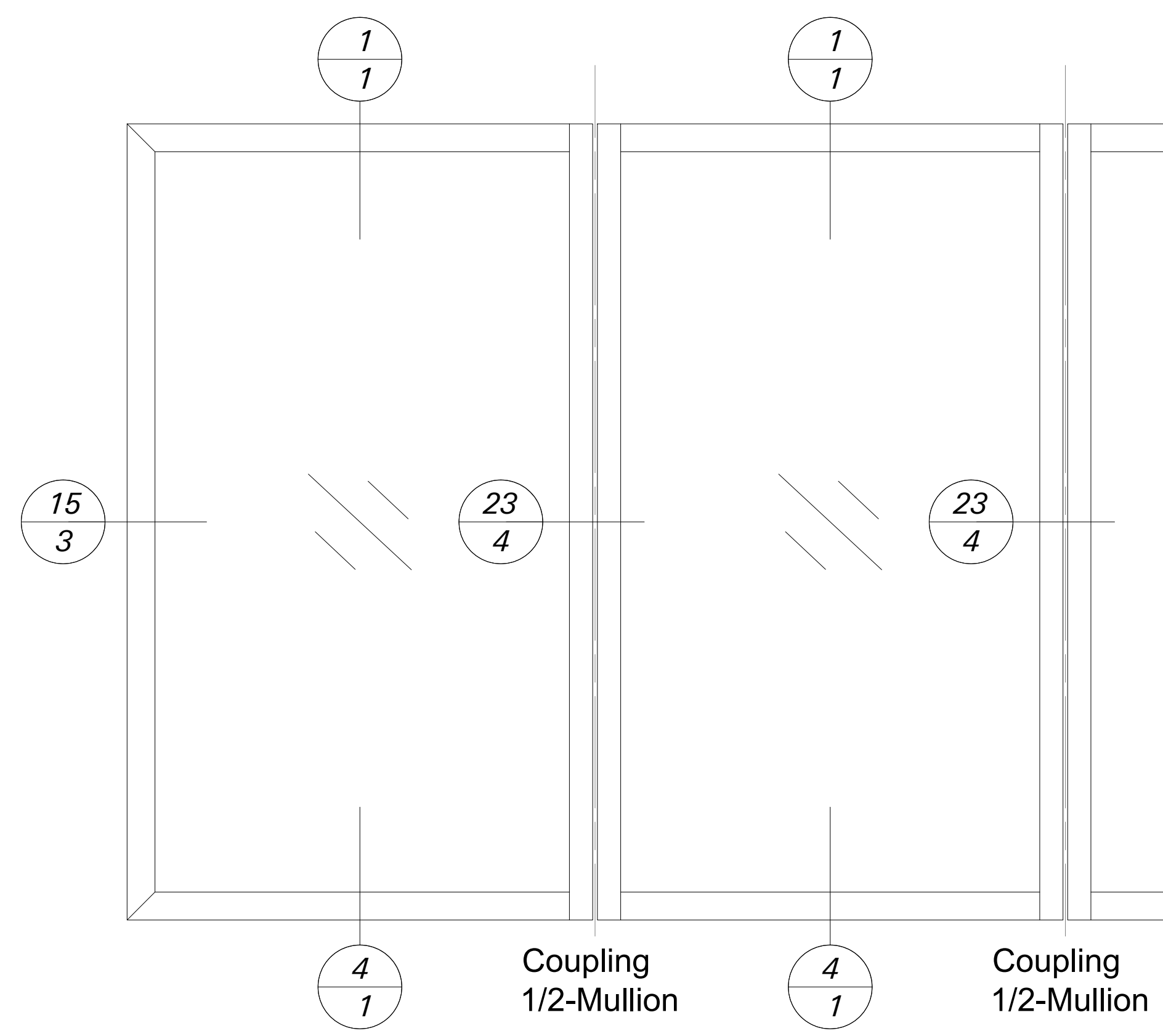
This Detail is
NOT possible!



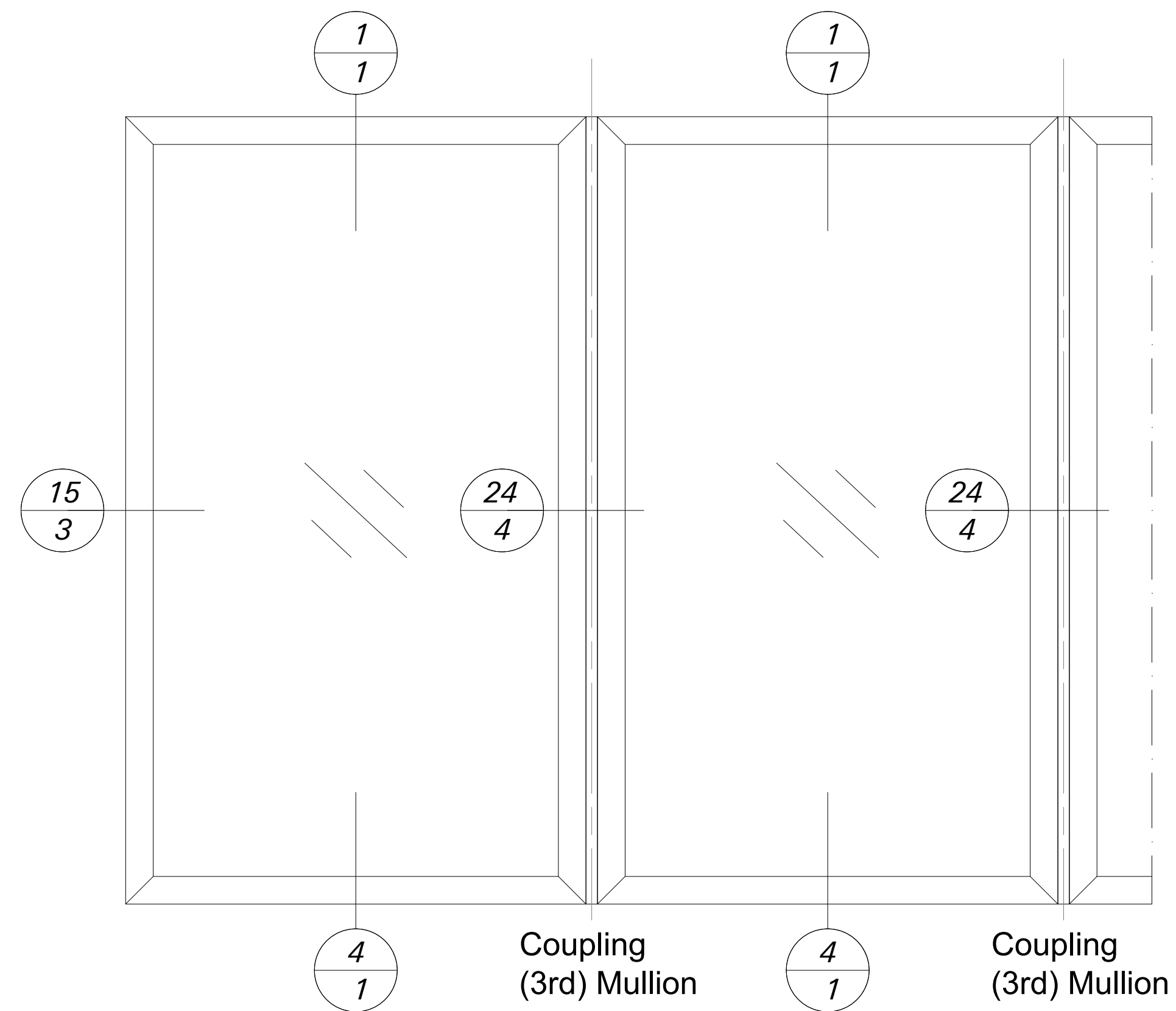
This Spandrel
Window Details
are from AWS
75.SI



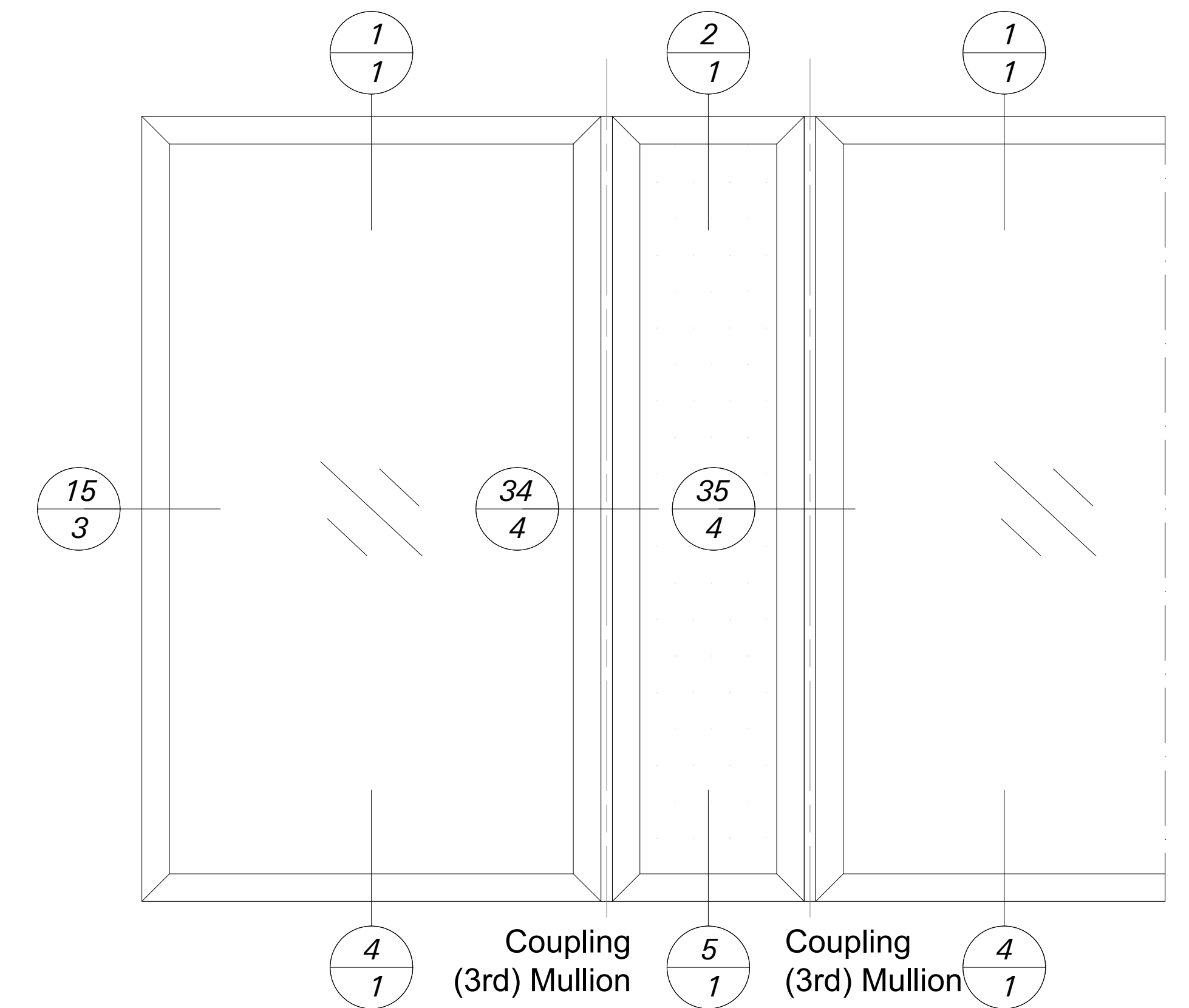
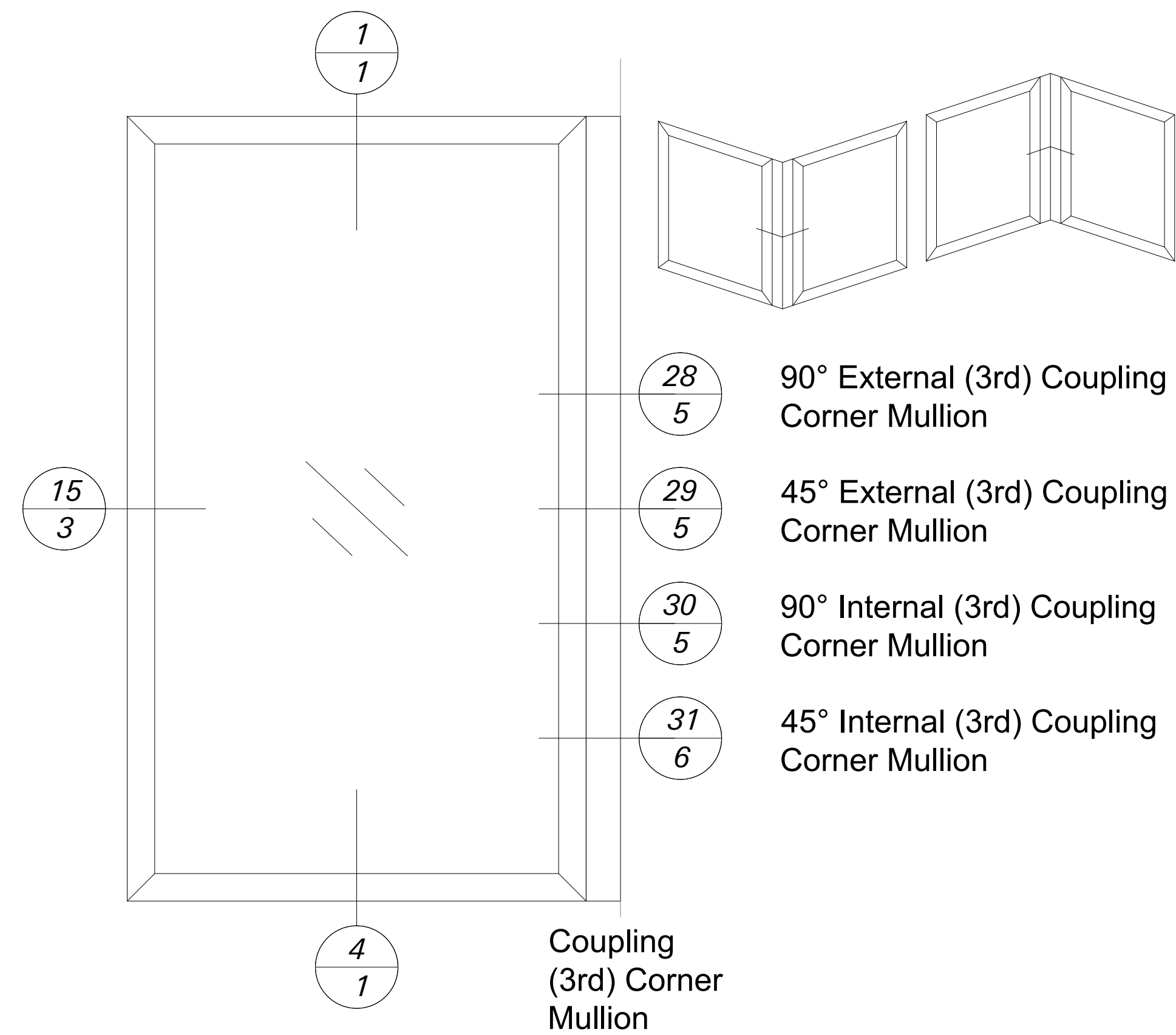




The Spandrel
Window Details are
from AWS 75.SI

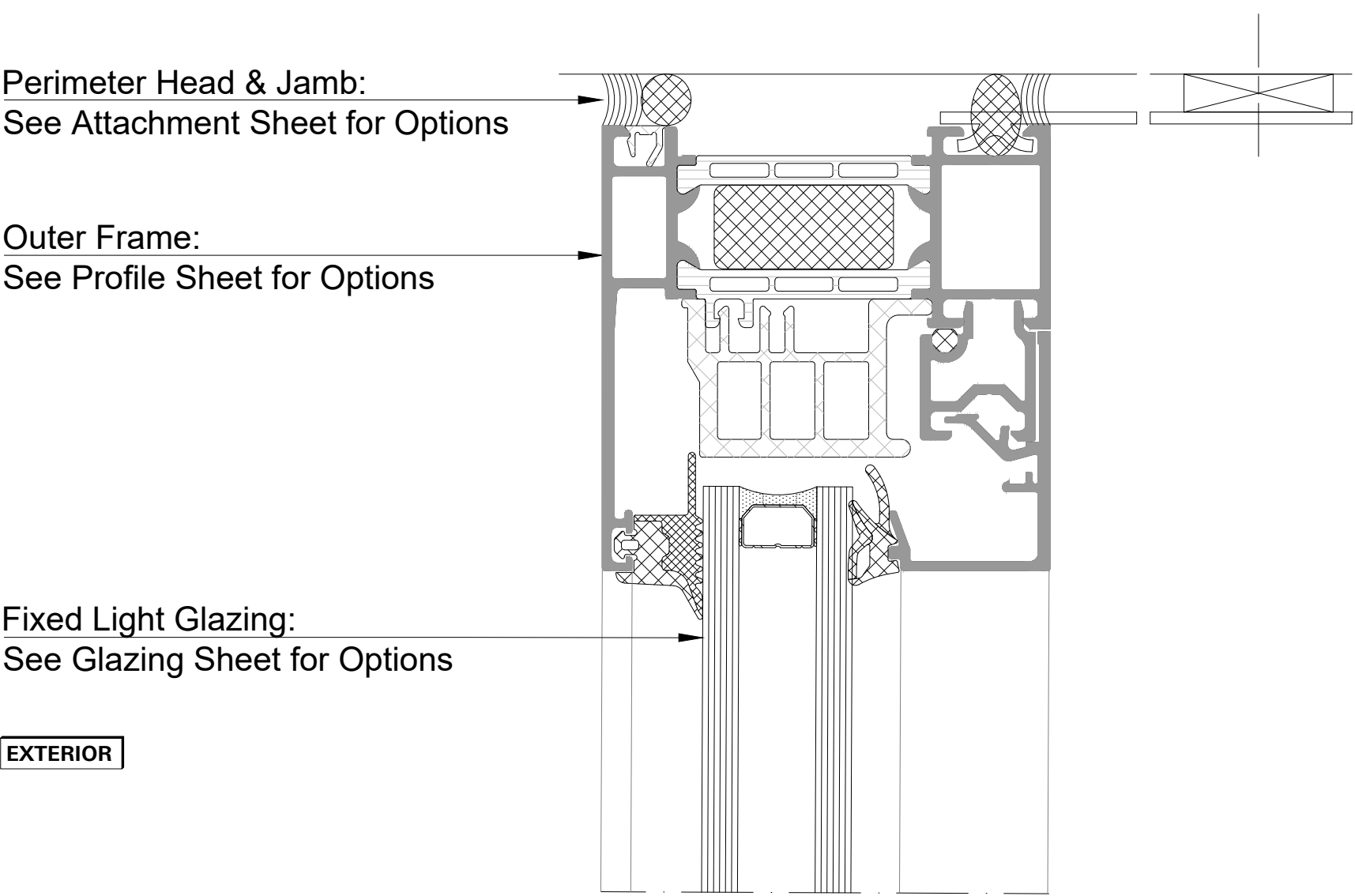


Only suitable for On-Site Glazing!

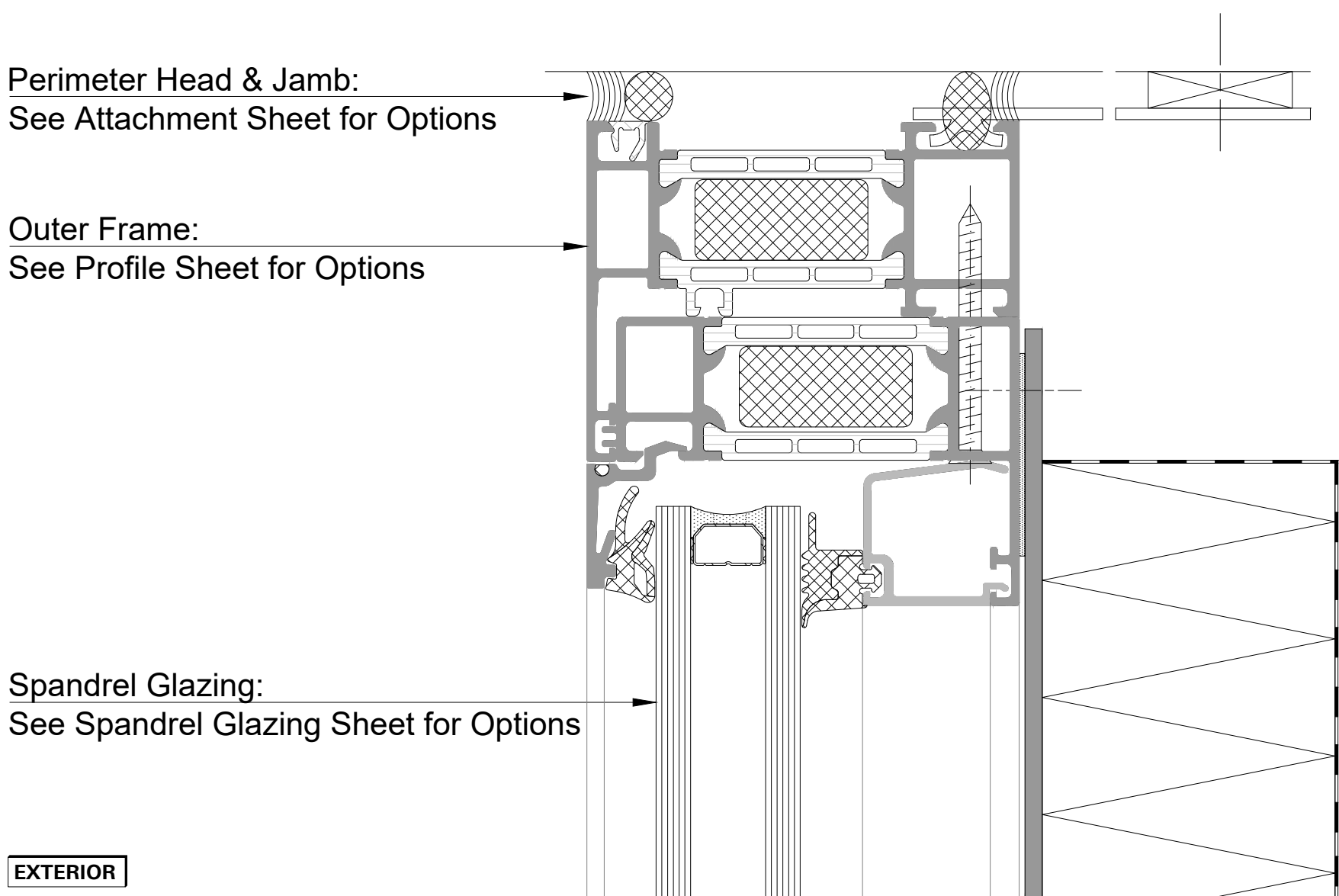


Only suitable for On-Site Glazing!

The Spandrel
Window Details are
from AWS 75.SI

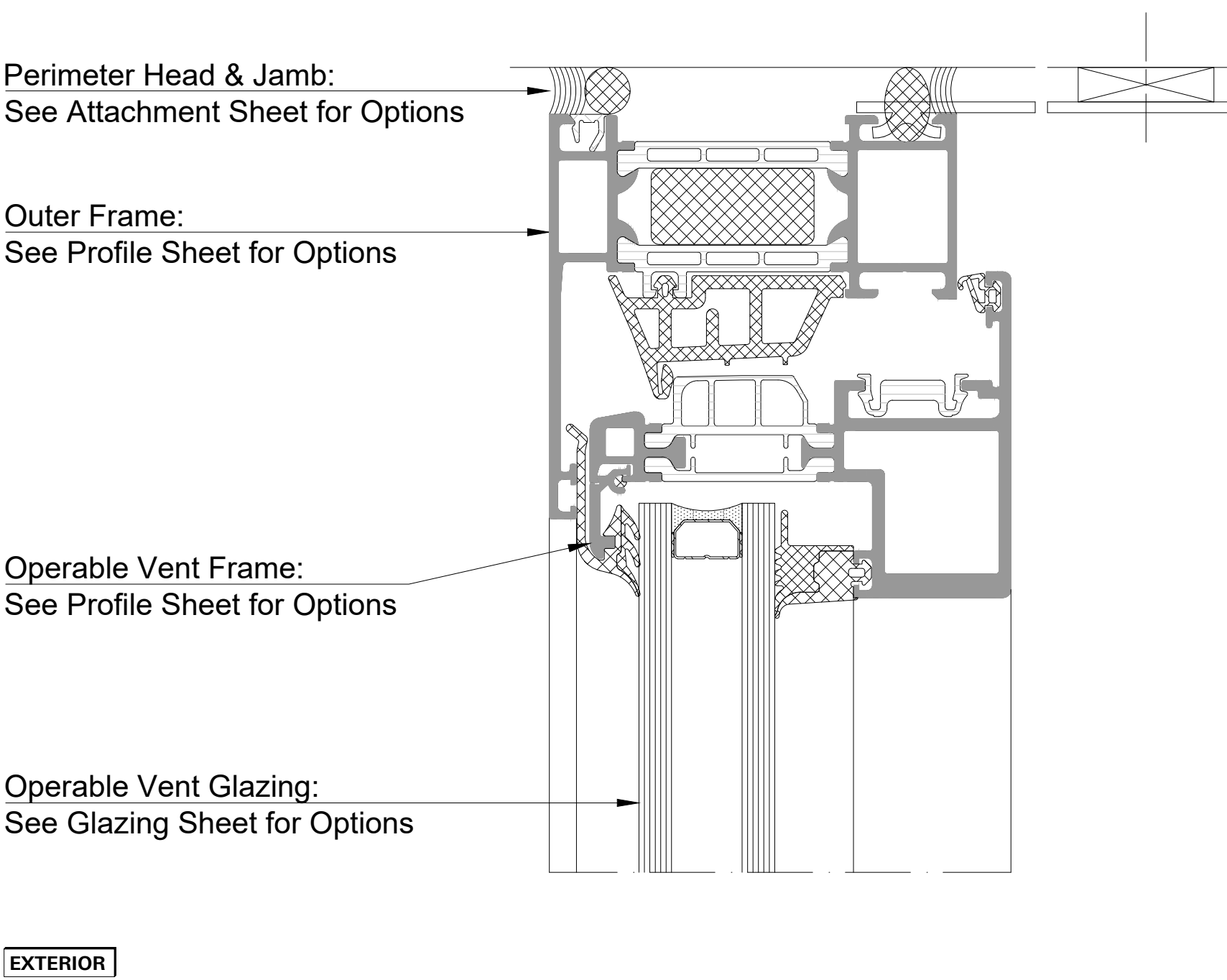


Detail 1

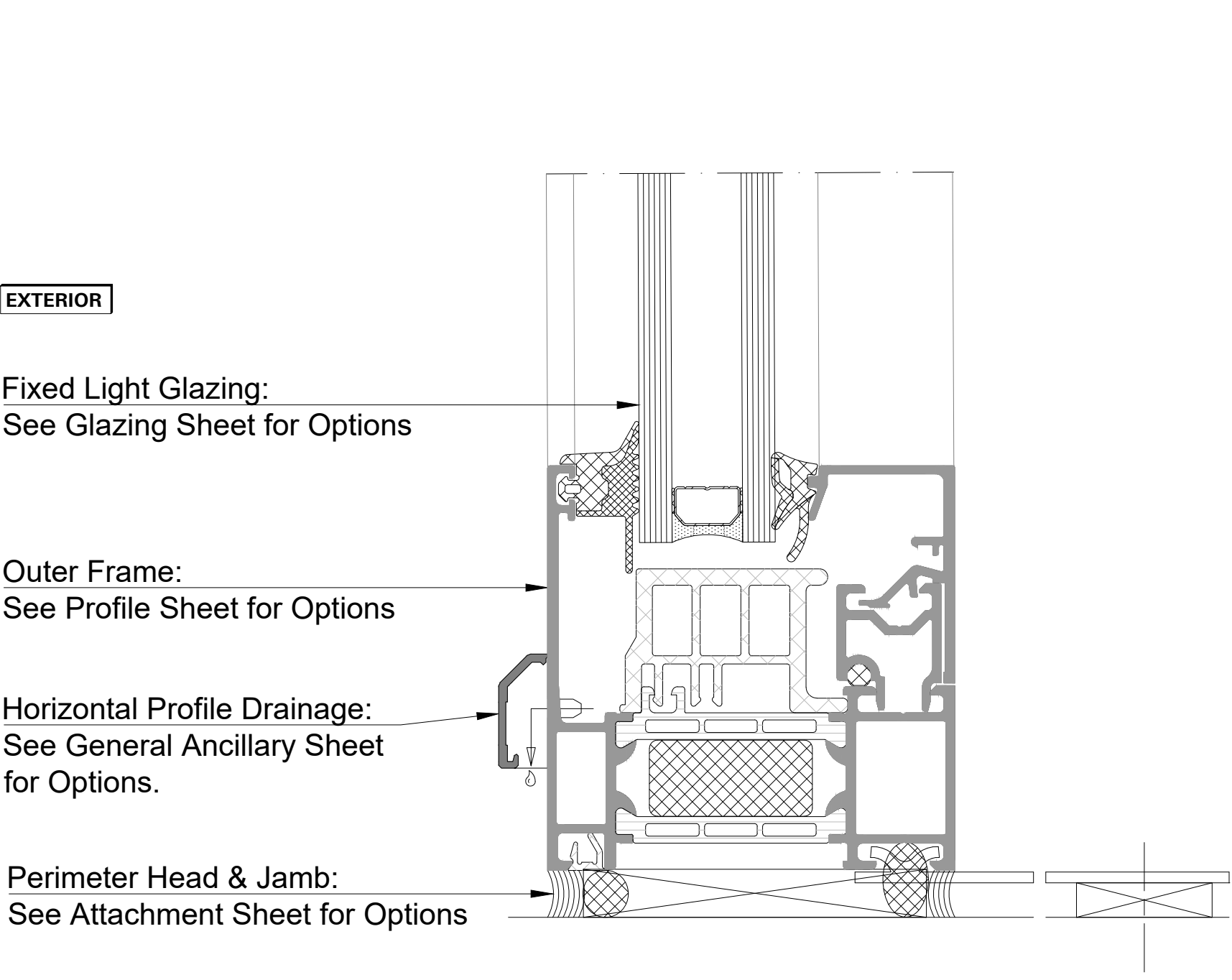


This Spandrel Detail is from the AWS 75.SI System.

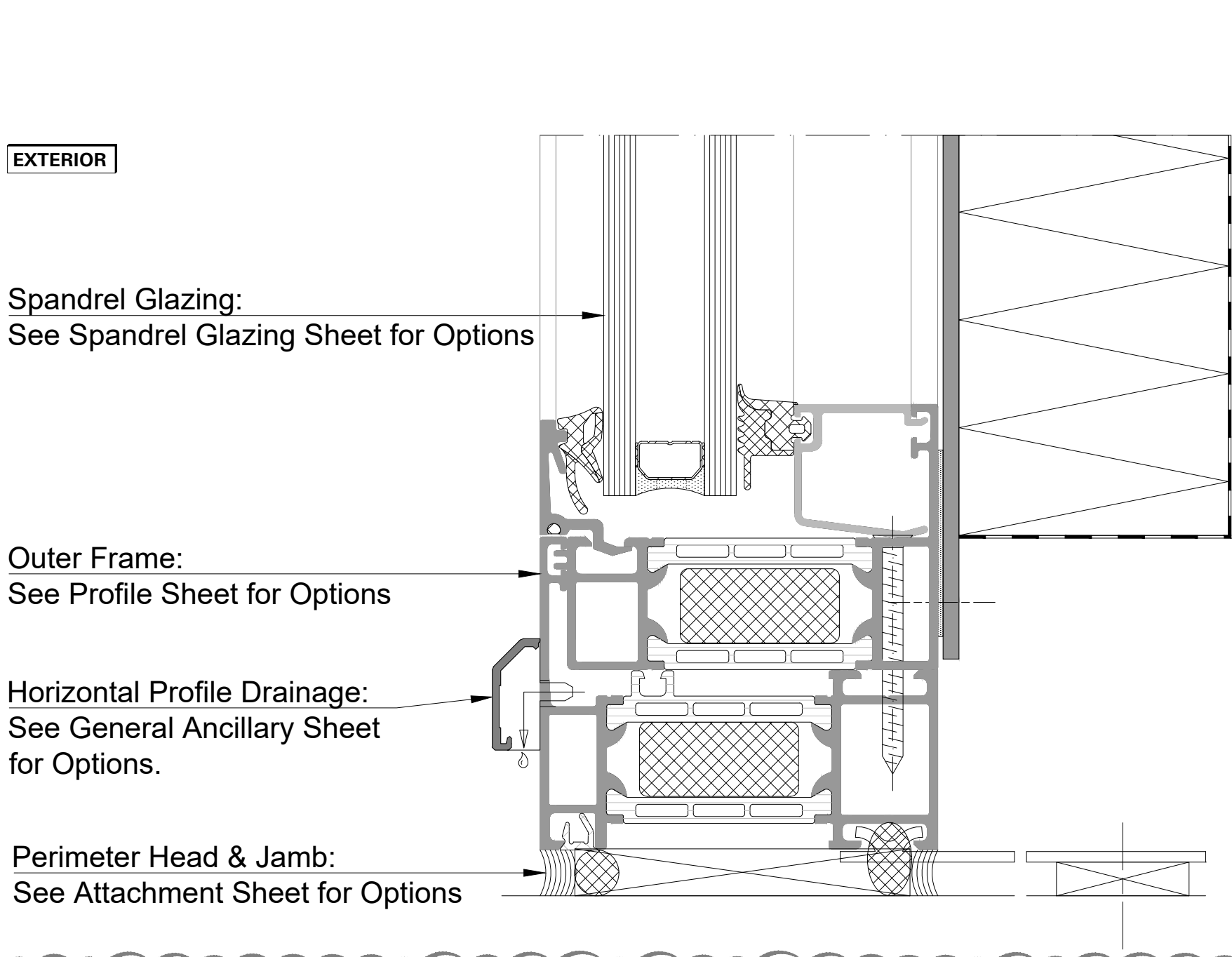
Detail 2 Not Possible in AWS 75 BS.HI System!



Detail 3

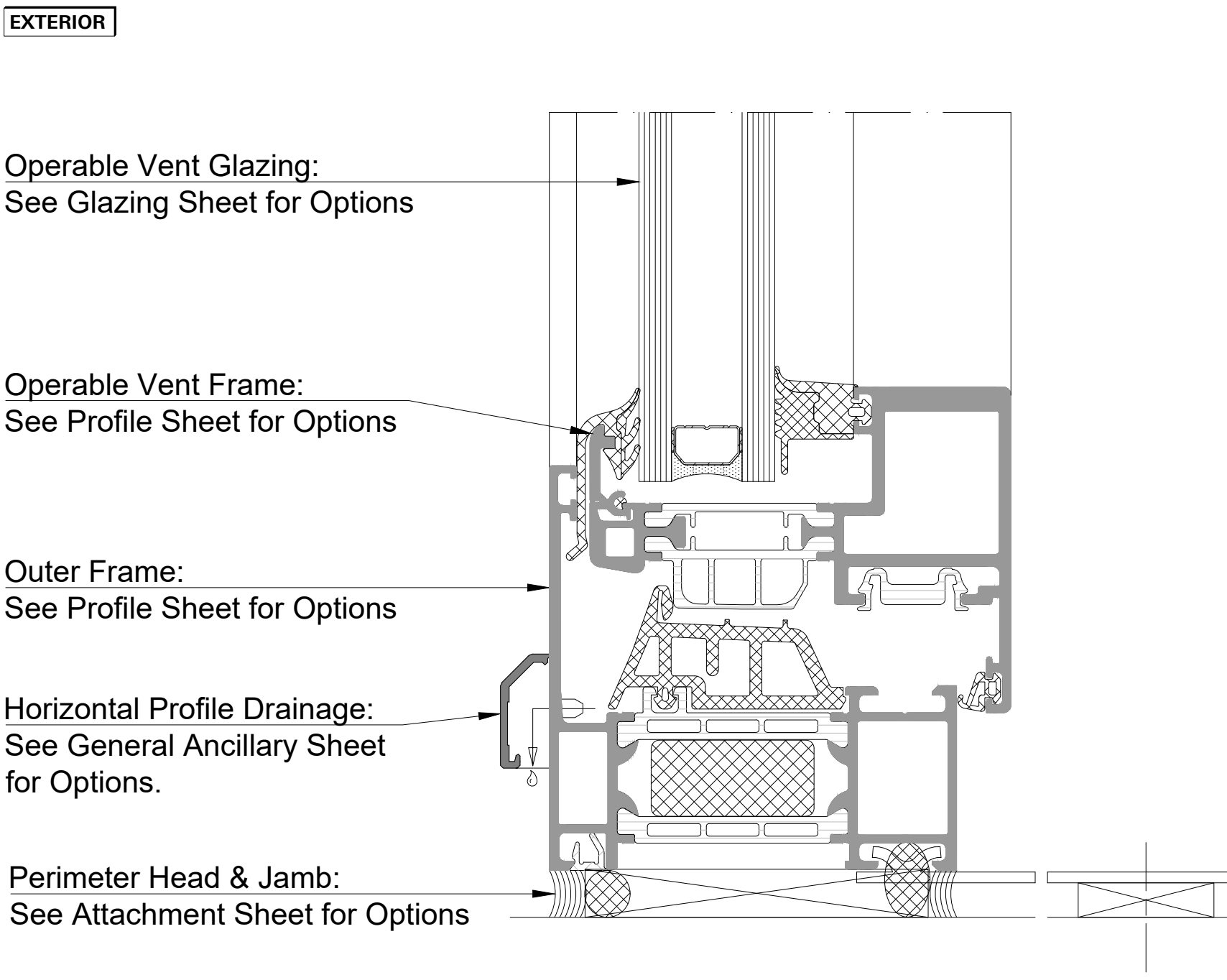


Detail 4



This Spandrel Detail is from the AWS 75.SI System.

Detail 5 Not Possible in AWS 75 BS.HI System!



Detail 6

Fixed Light Glazing:
See Glazing Sheet for Options

Horizontal Profile Drainage:
See General Ancillary Sheet
for Options.

Intermediate Transom:
See Profile Sheet for Options

Fixed Light Glazing:
See Glazing Sheet for Options

EXTERIOR

Detail 7

An Outside Glazed Spandrel panel within
an AWS 75 BS.HI multi-light window
frame is not possible.

Detail 8

Fixed Light Glazing:
See Glazing Sheet for Options

Horizontal Profile Drainage:
See General Ancillary Sheet
for Options.

Intermediate Transom:
See Profile Sheet for Options

Operable Vent Frame:
See Profile Sheet for Options

Operable Vent Glazing:
See Glazing Sheet for Options

EXTERIOR

Detail 9

EXTERIOR

Operable Vent Glazing:
See Glazing Sheet for Options

Operable Vent Frame:
See Profile Sheet for Options

Horizontal Profile Drainage:
See General Ancillary Sheet
for Options.

Intermediate Transom:
See Profile Sheet for Options

Fixed Light Glazing:
See Glazing Sheet for Options

Detail 10

An Outside Glazed Spandrel panel within
an AWS 75 BS.HI multi-light window
frame is not possible.

Detail 11

An Outside Glazed Spandrel panel within
an AWS 75 BS.HI multi-light window
frame is not possible.

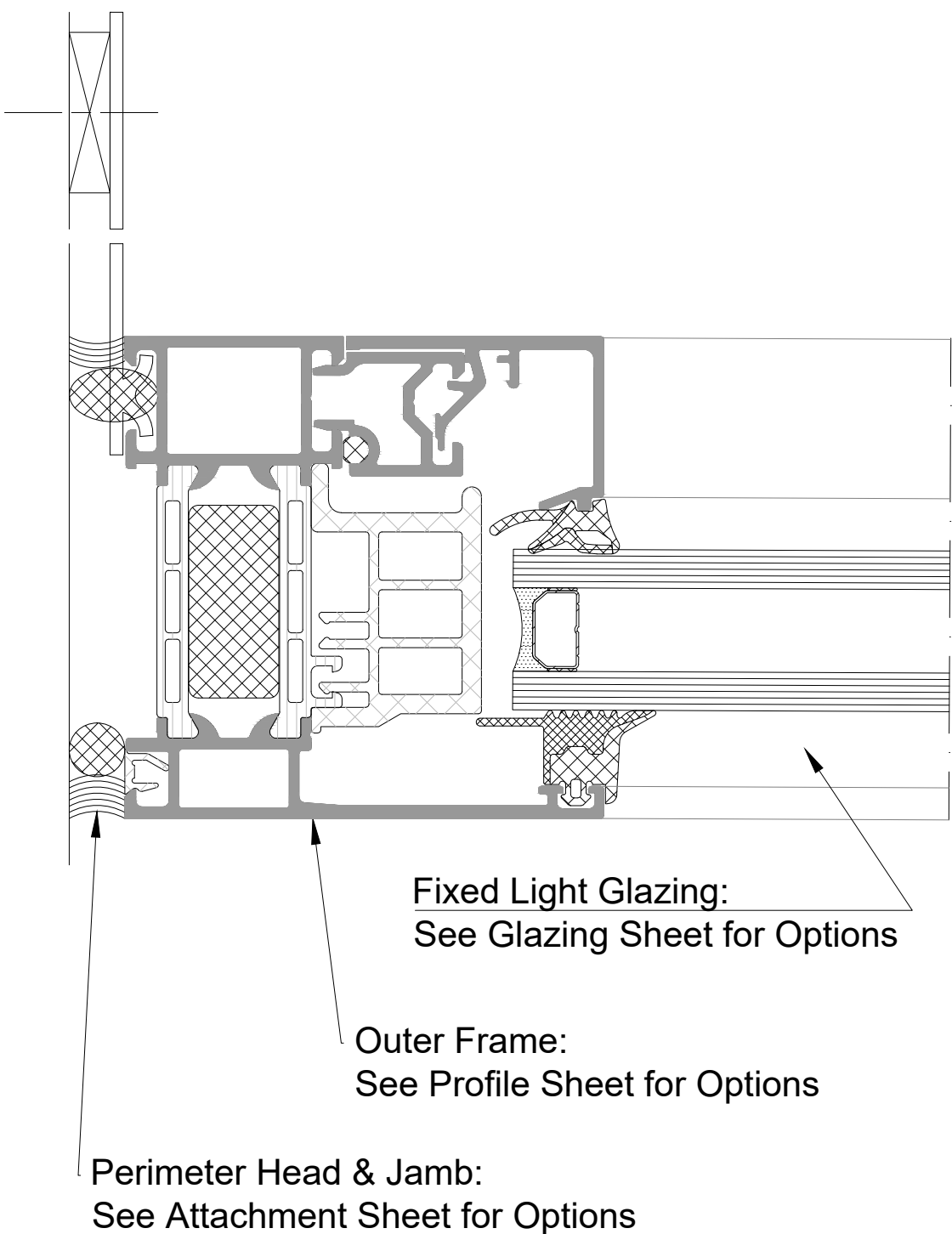
Detail 12

An Outside Glazed Spandrel panel within an AWS 75 BS.HI multi-light window frame is not possible.

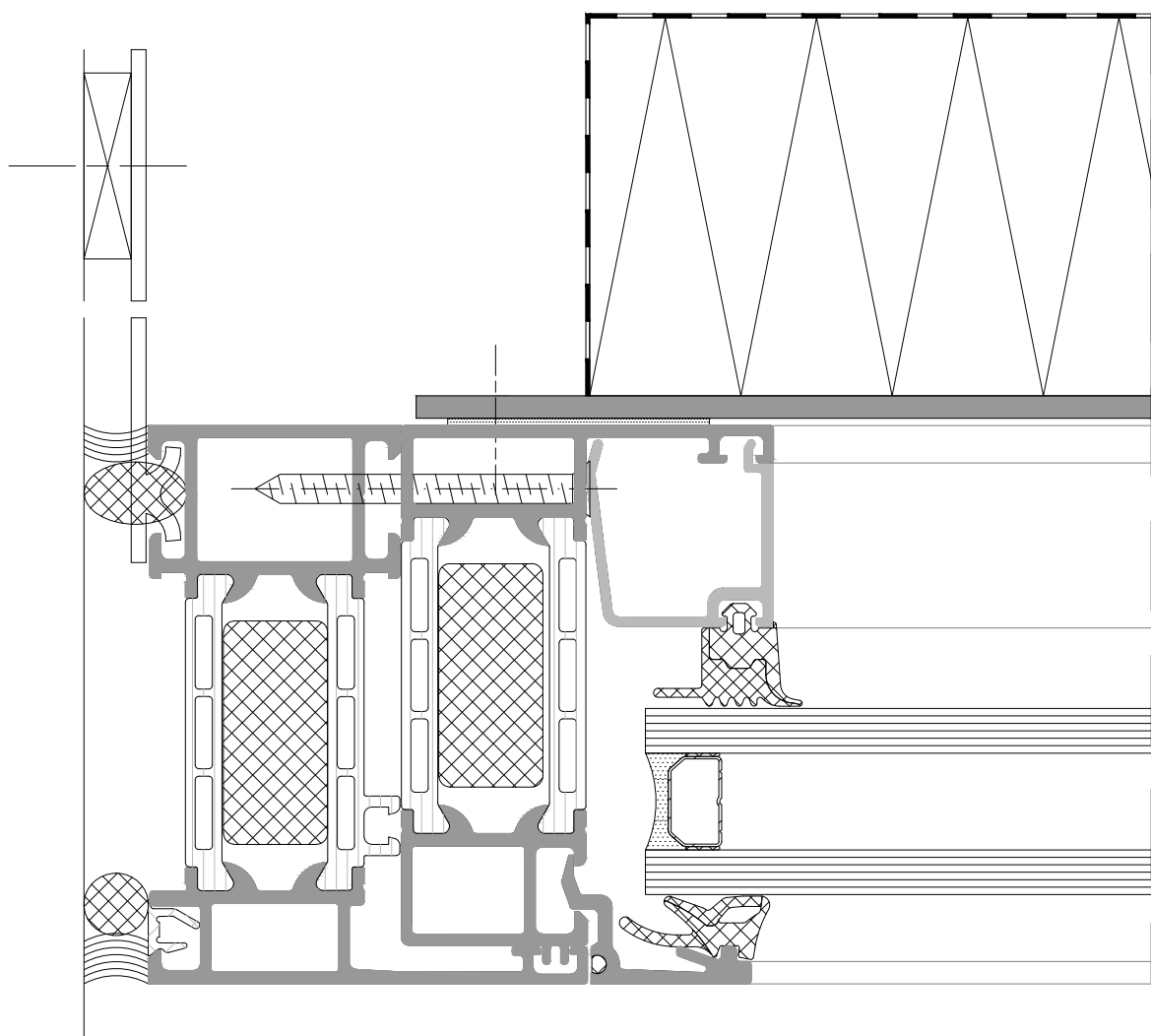
Detail 13

An Outside Glazed Spandrel panel within an AWS 75 BS.HI multi-light window frame is not possible.

Detail 14

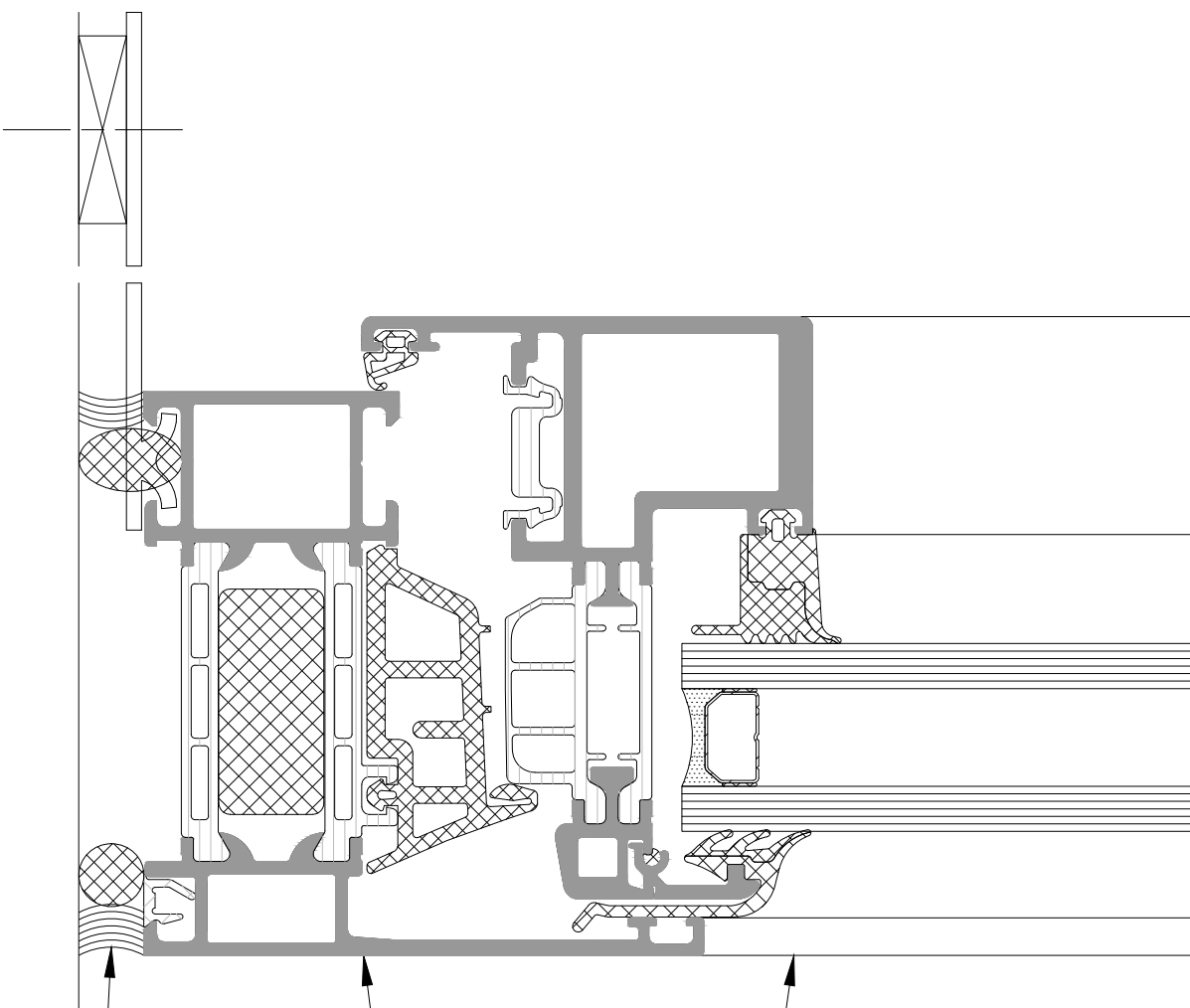


EXTERIOR
Detail 15



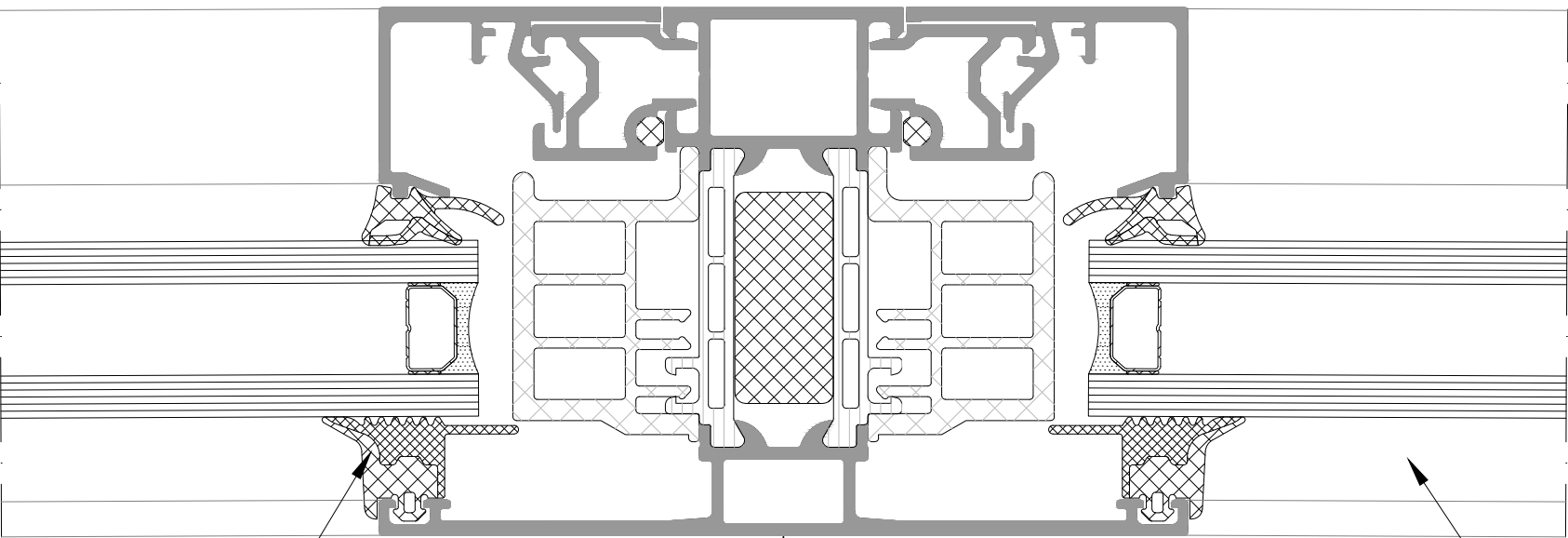
This Spandrel Detail is from the AWS 75.SI System.

Detail 16 Not Possible in AWS 75 BS.HI System!



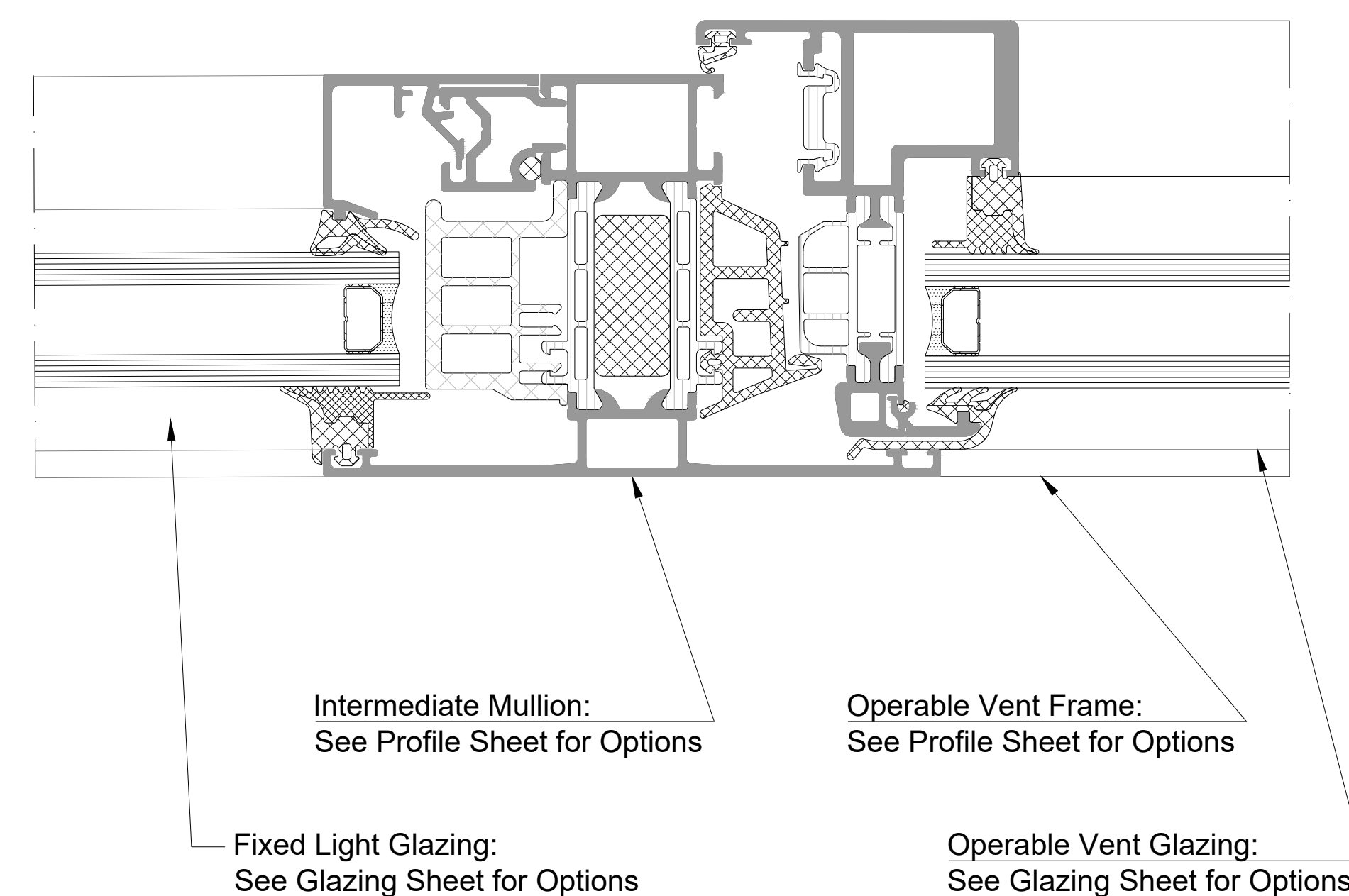
EXTERIOR

Detail 17



EXTERIOR

Detail 18

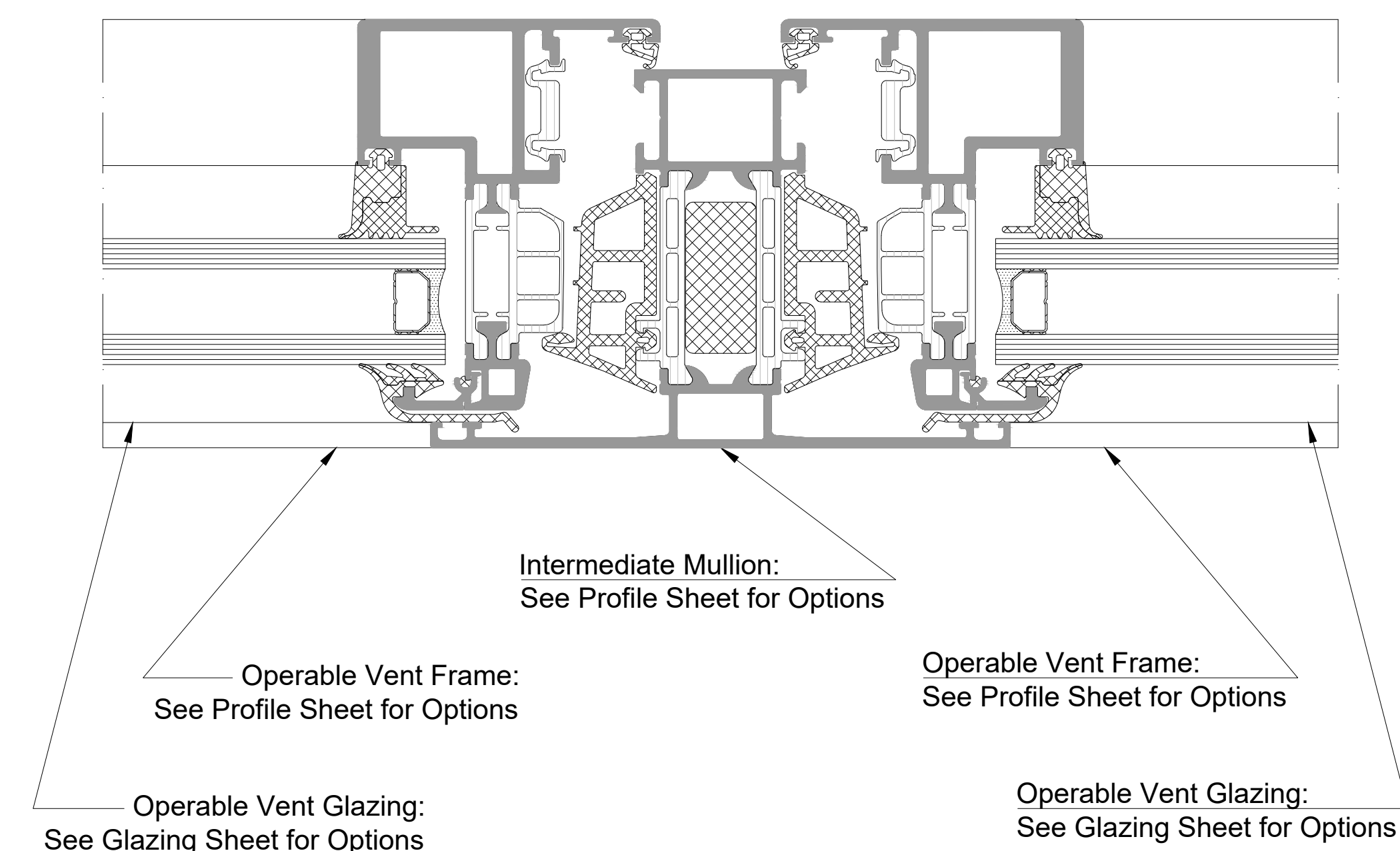


EXTERIOR

Detail 19

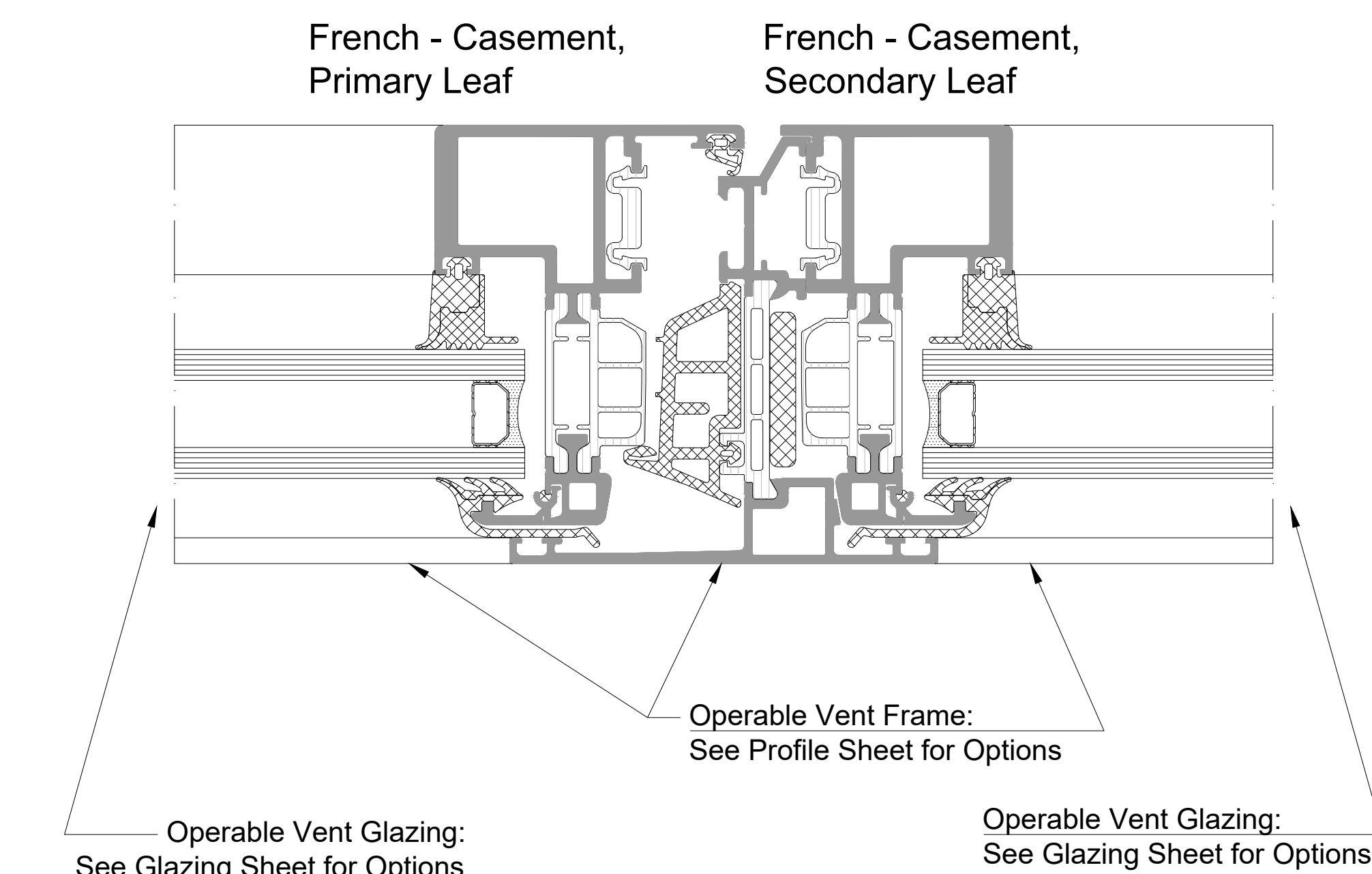
An Outside Glazed Spandrel panel within an AWS 75 BS.HI multi-light window frame is not possible.

Detail 20



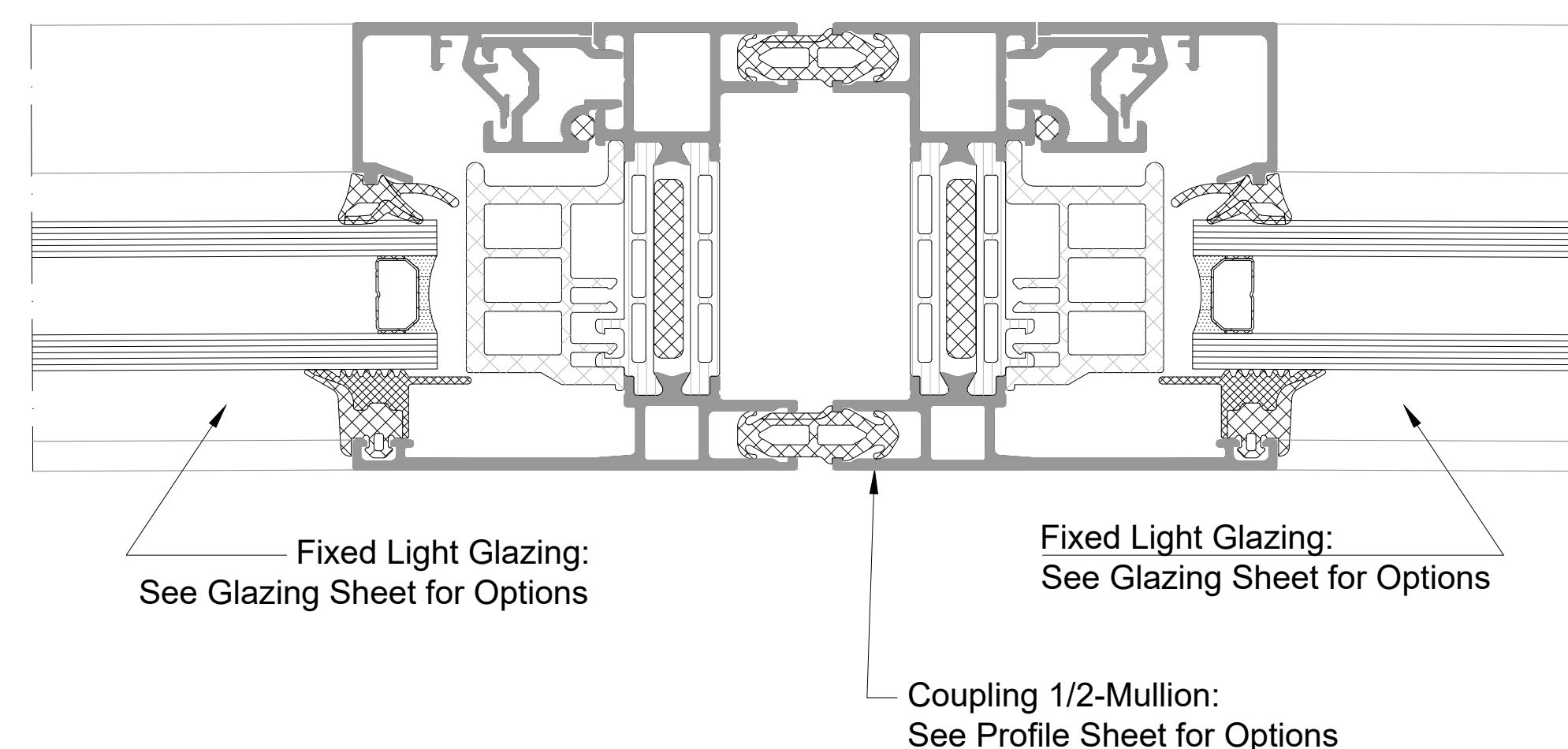
EXTERIOR

Detail 21



EXTERIOR

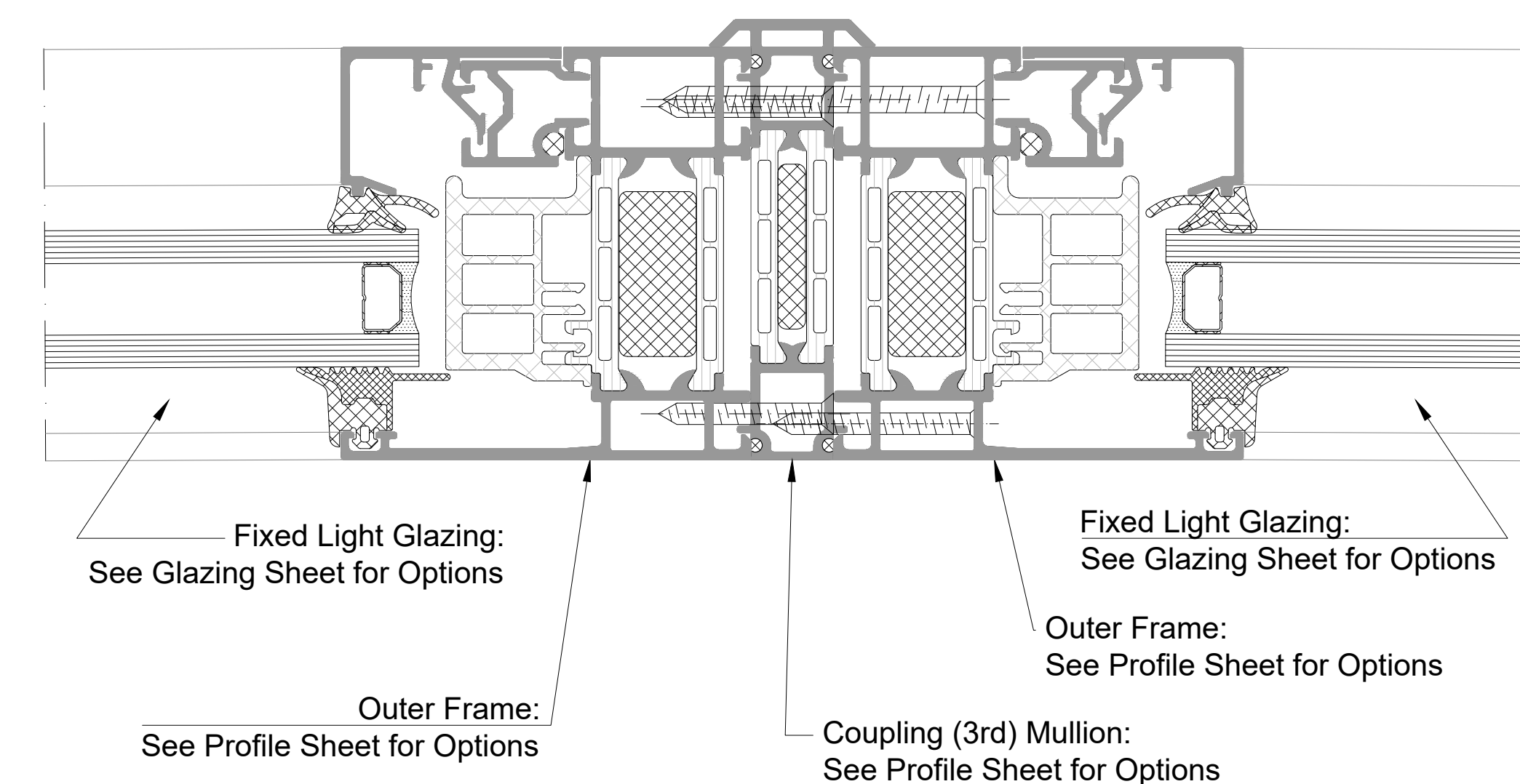
Detail 22



EXTERIOR

Detail 23

Only suitable for On-Site Glazing!



EXTERIOR

Detail 24

Not Available in AWS 75 BS.HI

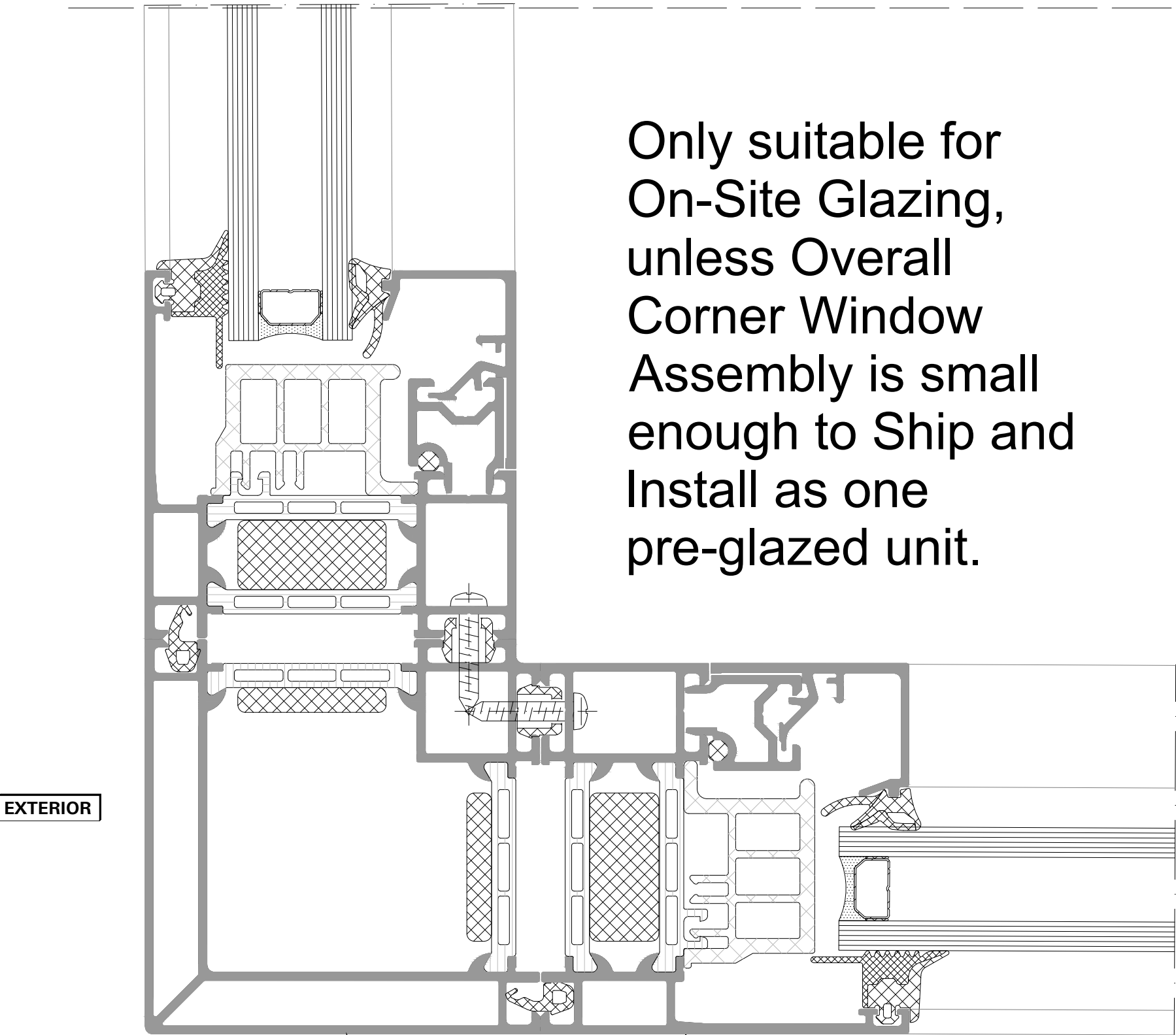
Not Available in AWS 75 BS.HI

Not Available in AWS 75 BS.HI

Detail 25

90° Intermediate External
Corner Mullion

Only suitable for
On-Site Glazing,
unless Overall
Corner Window
Assembly is small
enough to Ship and
Install as one
pre-glazed unit.



90° (3rd) Coupling Corner
Mullion:

Outer Frame:
See Profile Sheet for Options

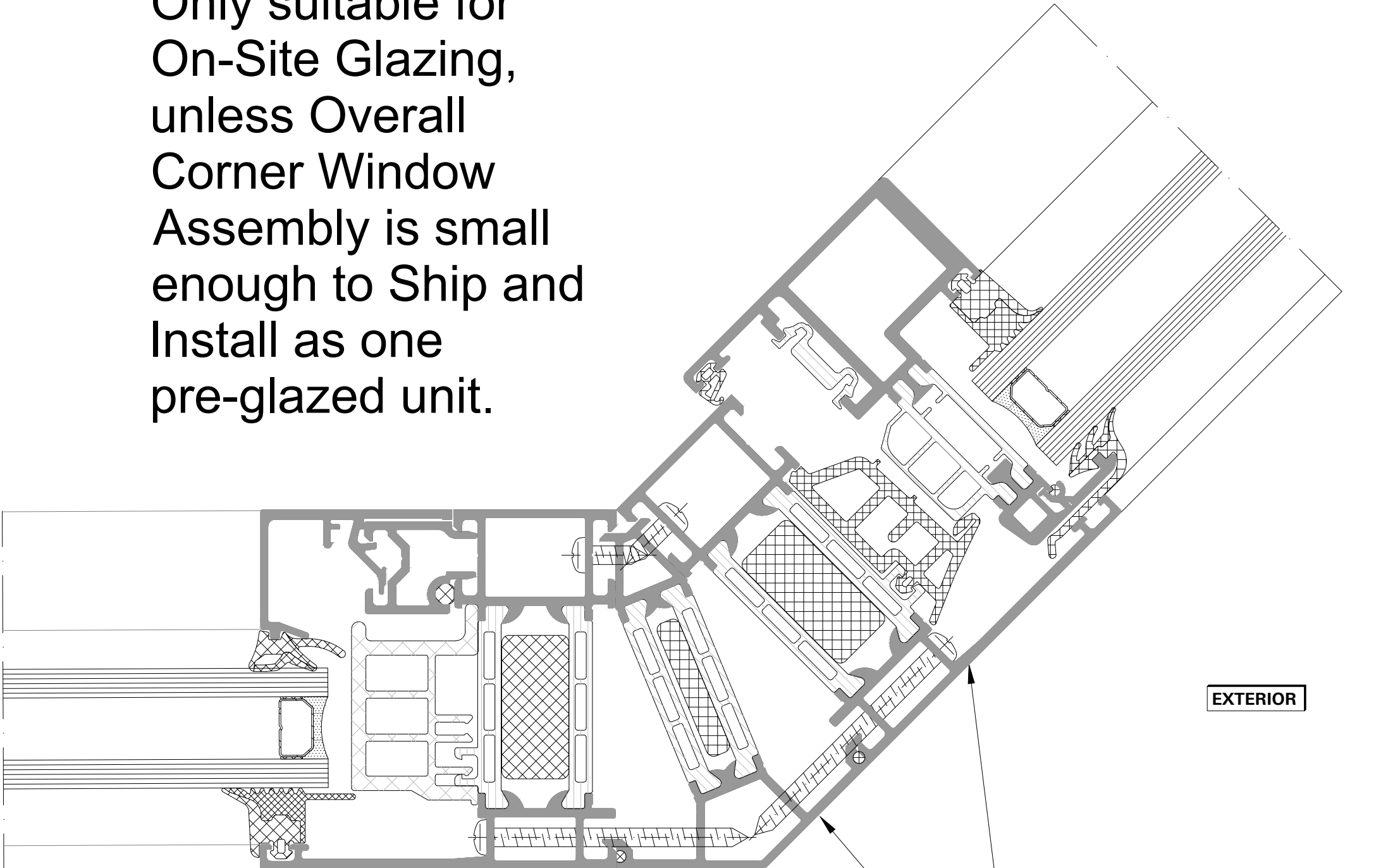
Detail 28

90° External (3rd) Coupling
Corner Mullion

Detail 26

45° Intermediate External
Corner Mullion

Only suitable for
On-Site Glazing,
unless Overall
Corner Window
Assembly is small
enough to Ship and
Install as one
pre-glazed unit.



Outer Frame:
See Profile Sheet for Options

45° (3rd) Coupling Corner
Mullion:

Outer Frame:
See Profile Sheet for Options

Detail 29

45° External (3rd) Coupling
Corner Mullion

Detail 27

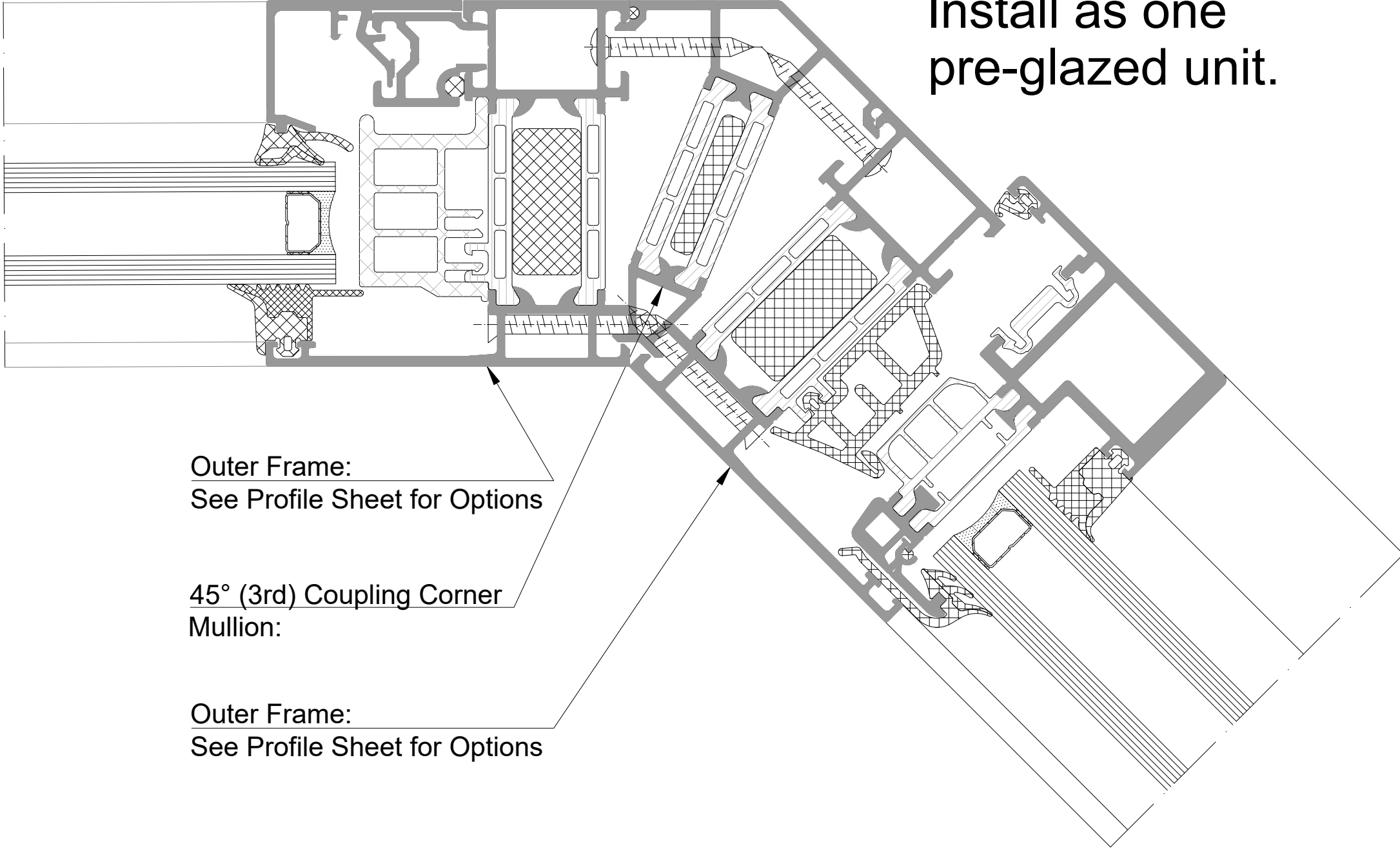
90° Intermediate Internal
Corner Mullion

Not Available in AWS 75 BS.HI

Detail 30

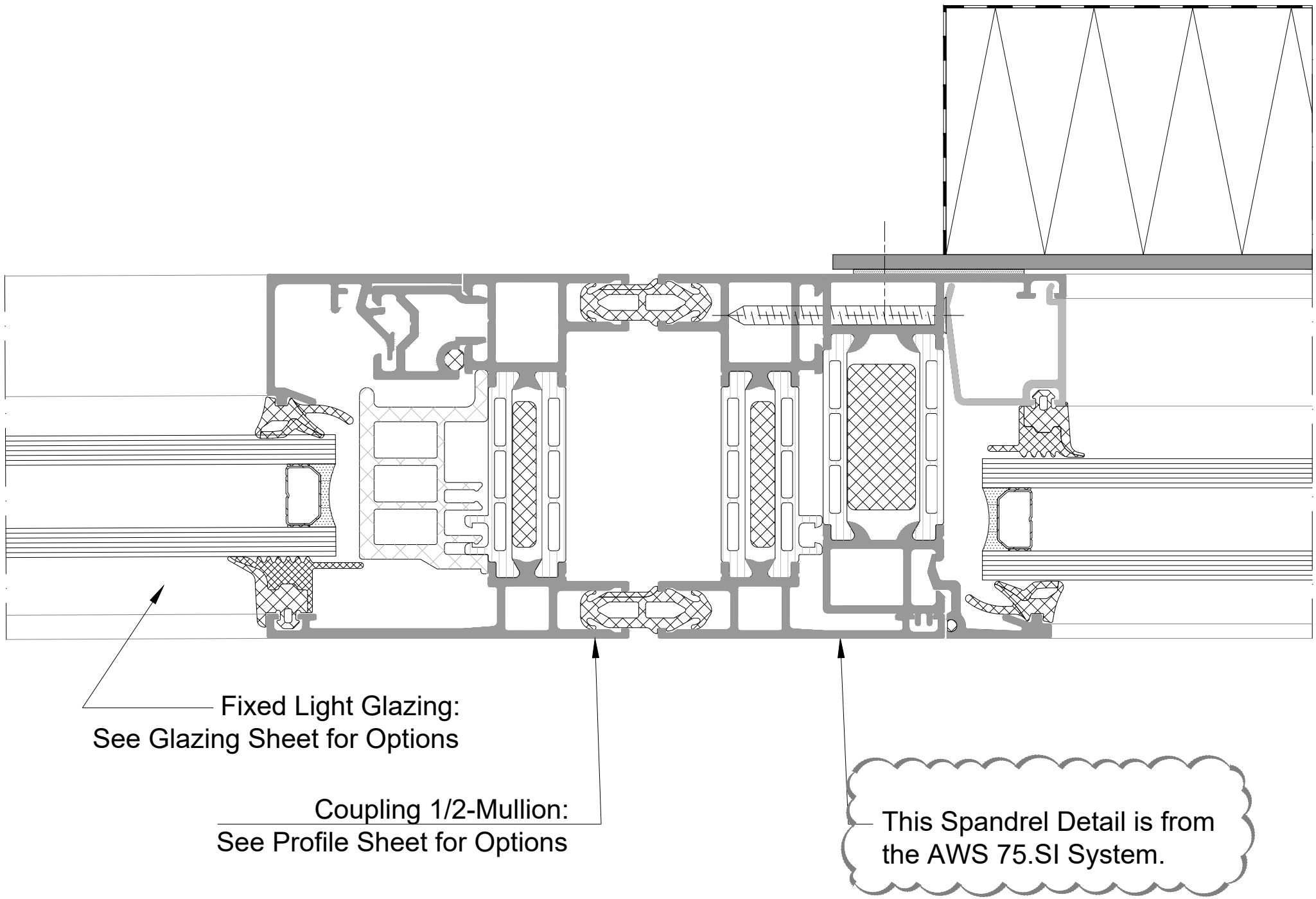
90° Internal (3rd) Coupling
Corner Mullion

Only suitable for On-Site Glazing, unless Overall Corner Window Assembly is small enough to Ship and Install as one pre-glazed unit.



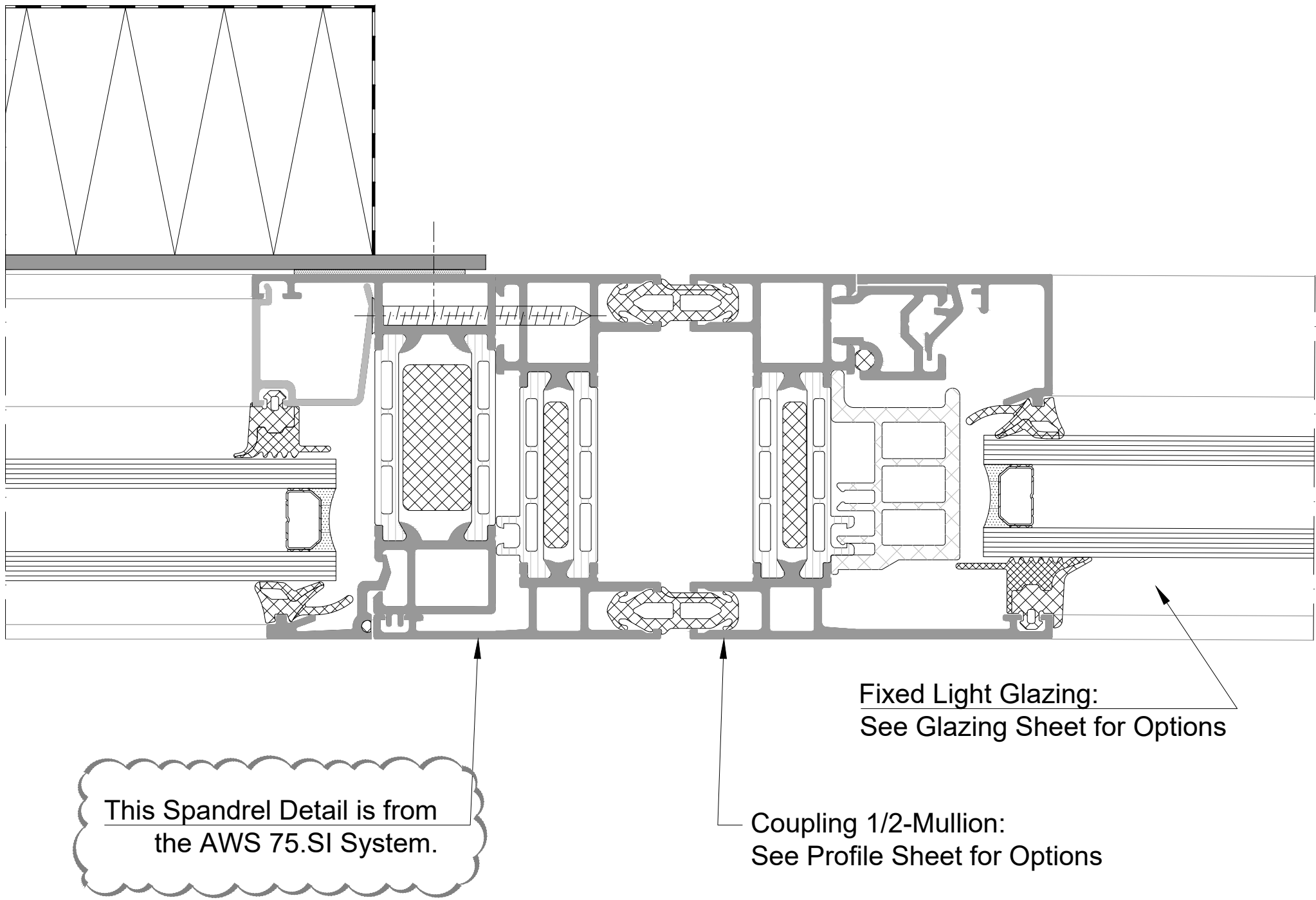
EXTERIOR

Detail 31 45° Internal (3rd) Coupling Corner Mullion



EXTERIOR

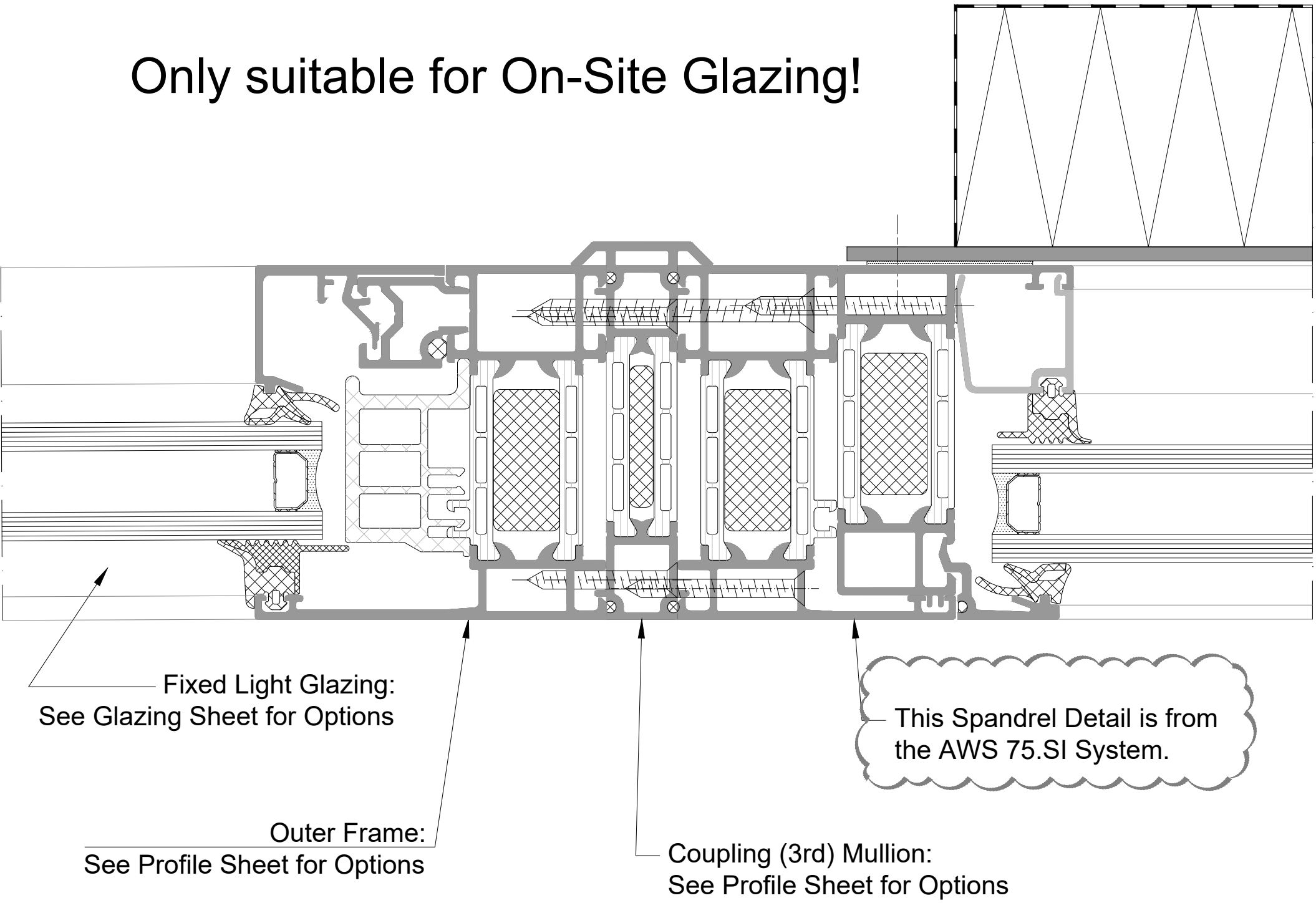
Detail 32



EXTERIOR

Detail 33

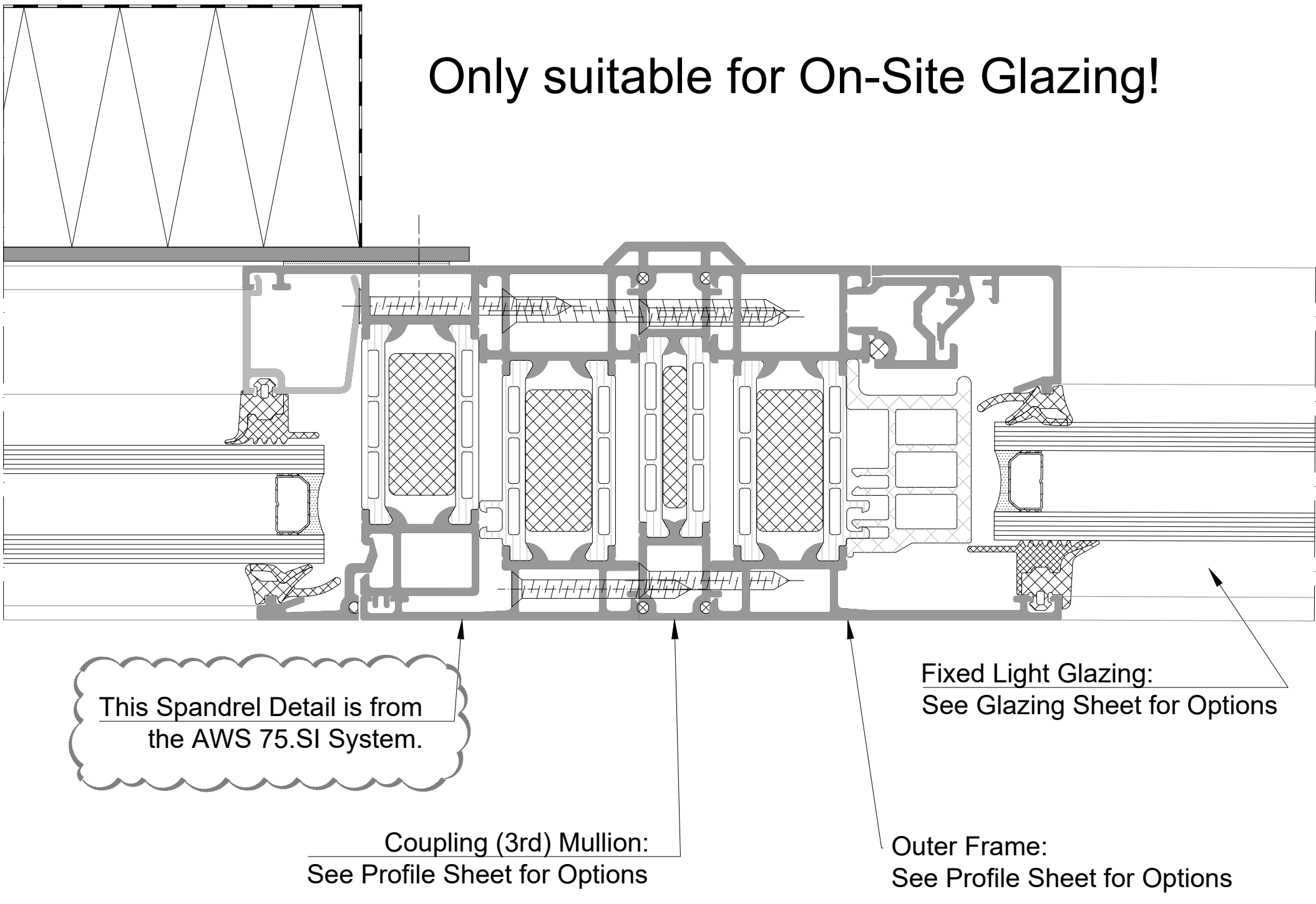
Only suitable for On-Site Glazing!



EXTERIOR

Detail 34

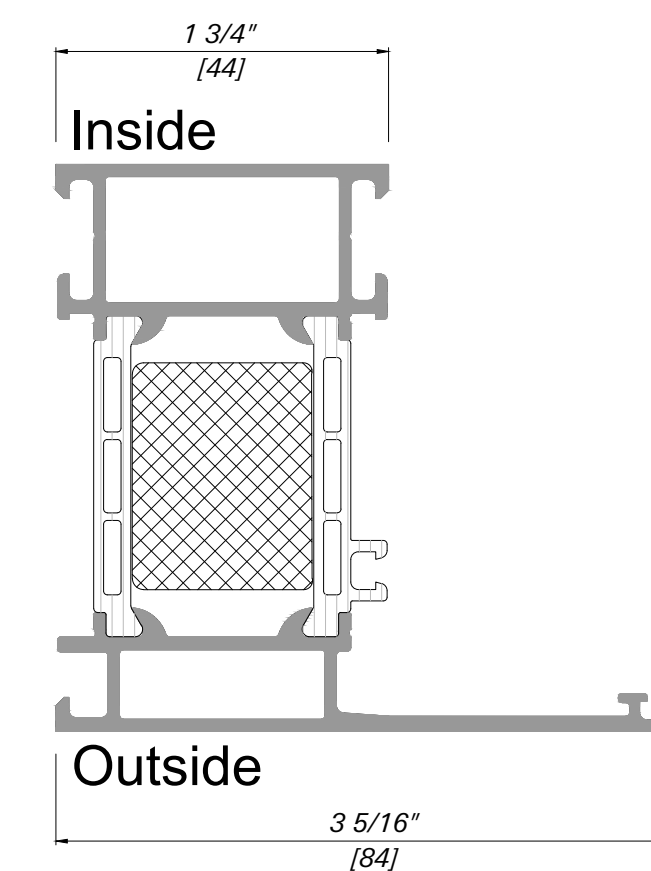
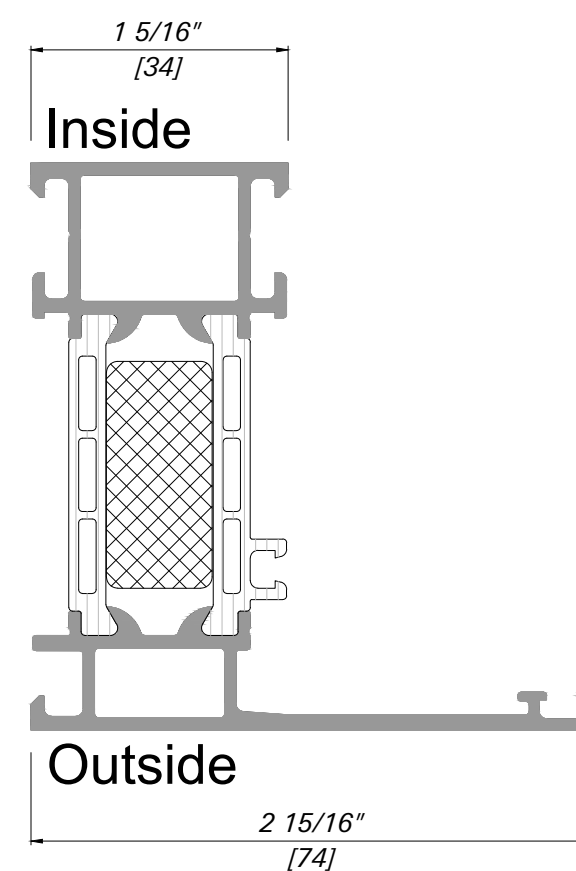
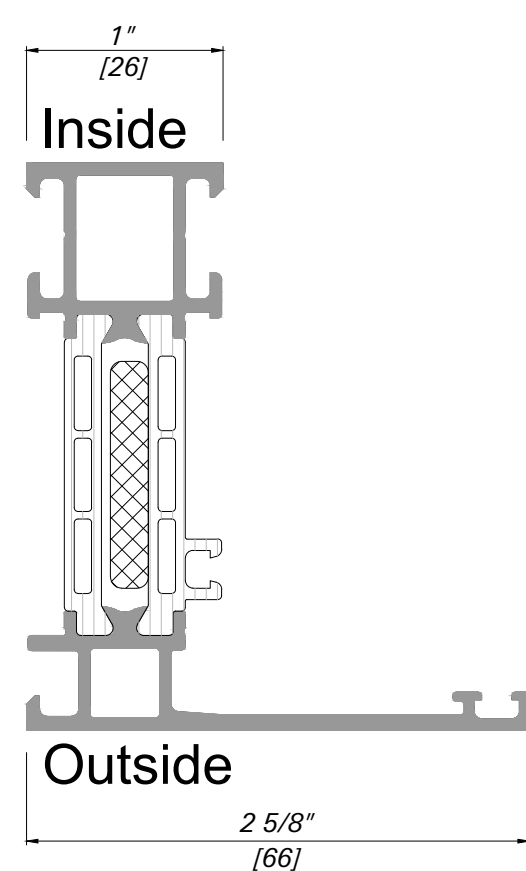
Only suitable for On-Site Glazing!



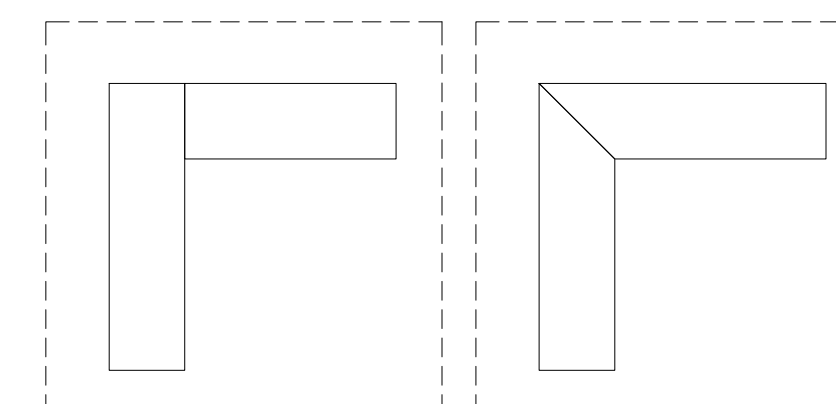
EXTERIOR

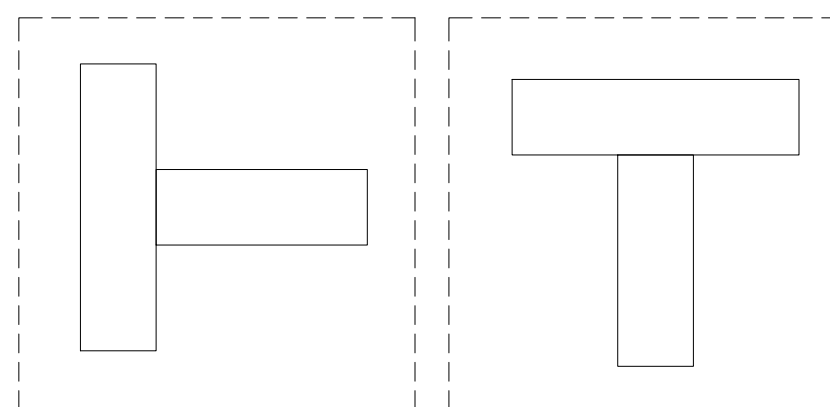
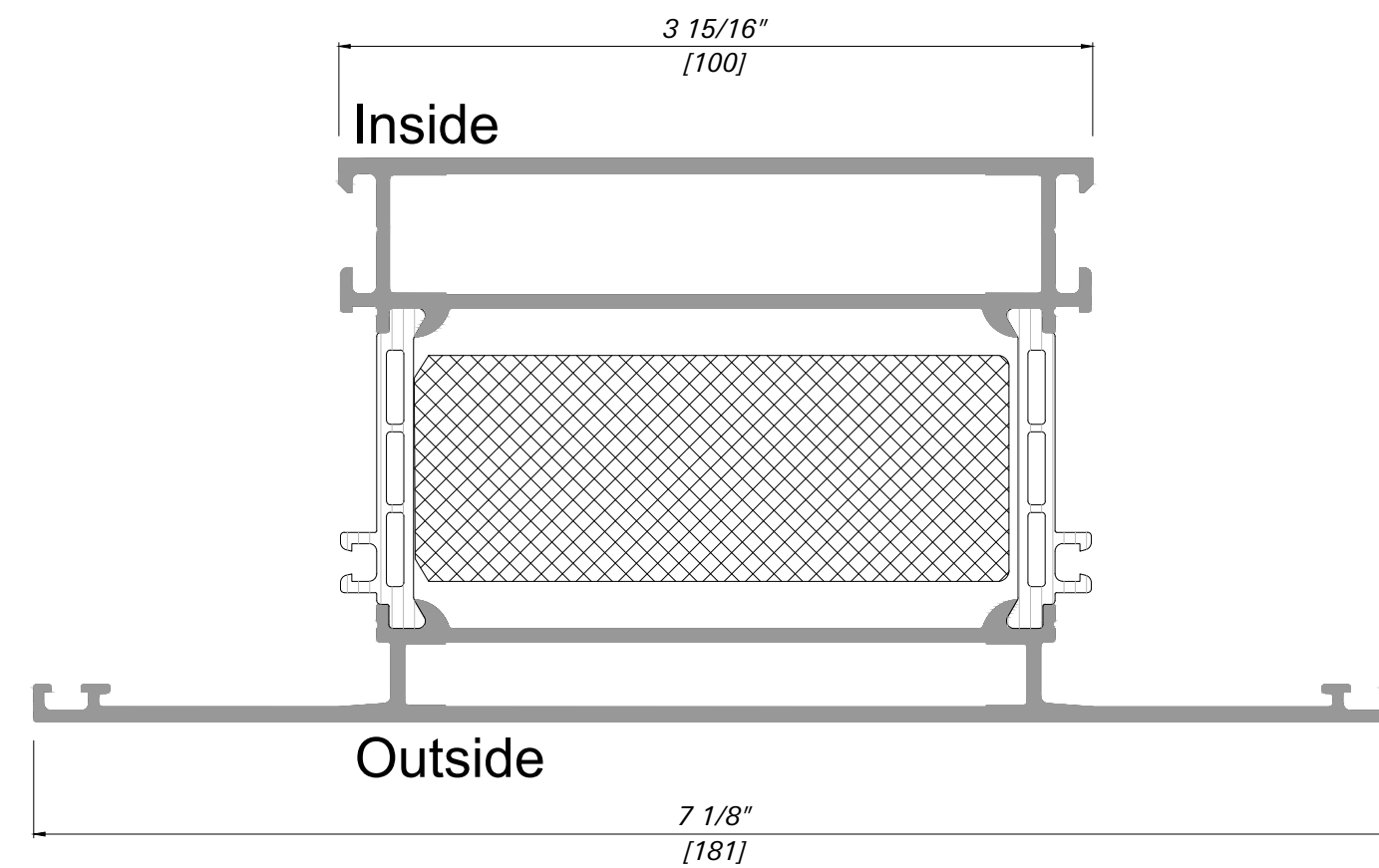
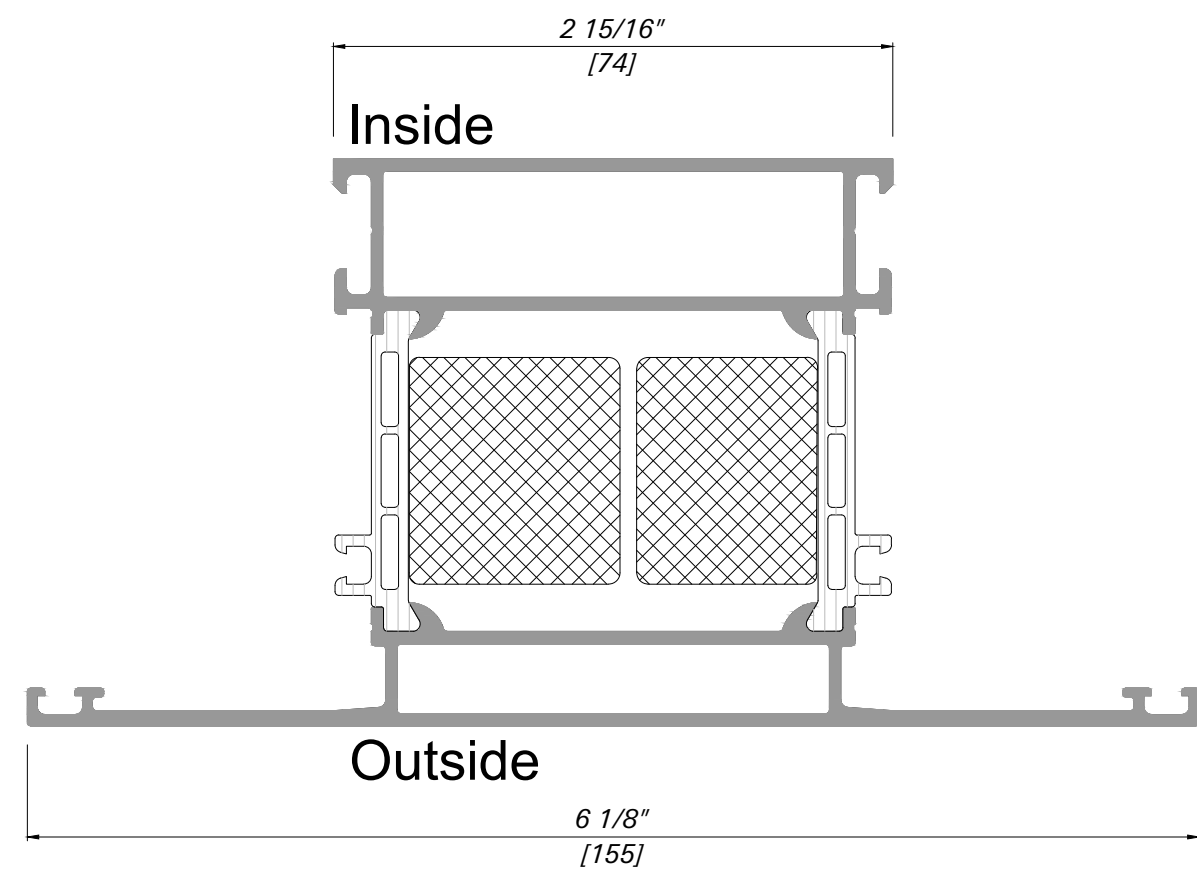
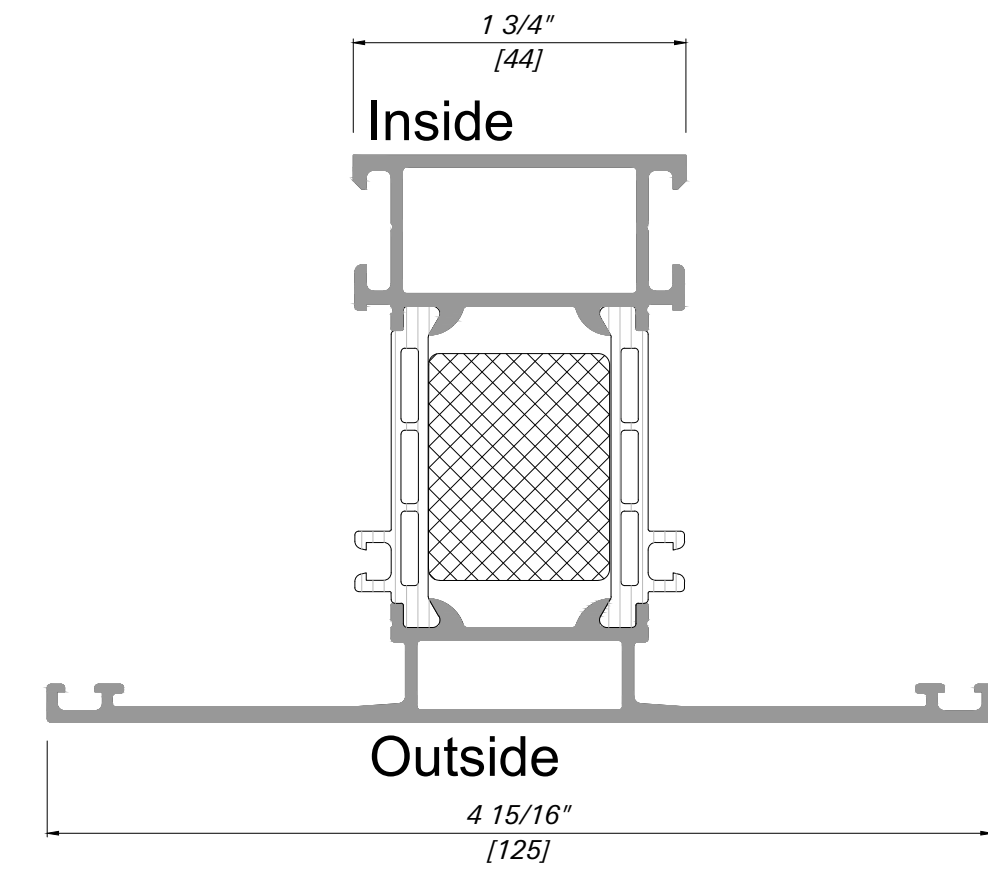
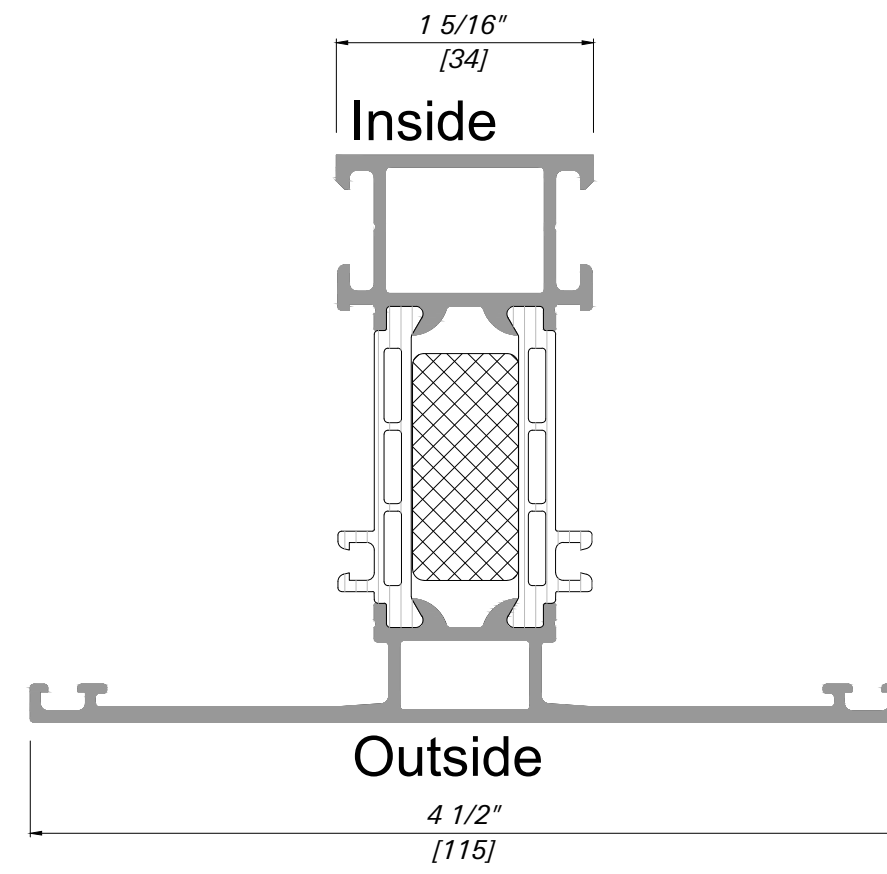
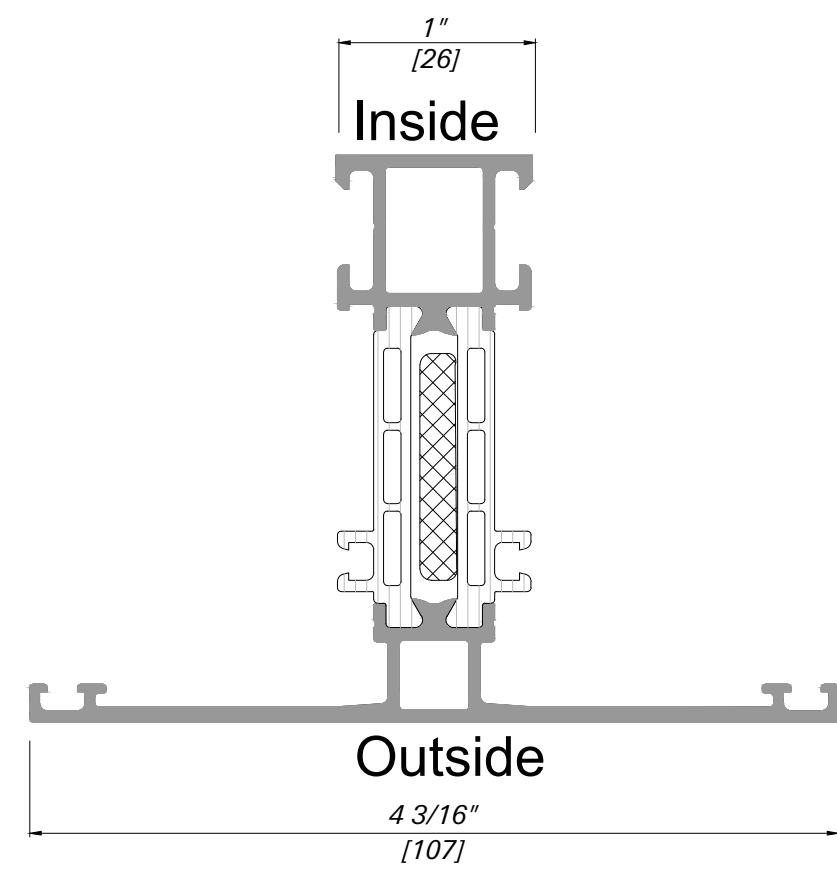
Detail 35

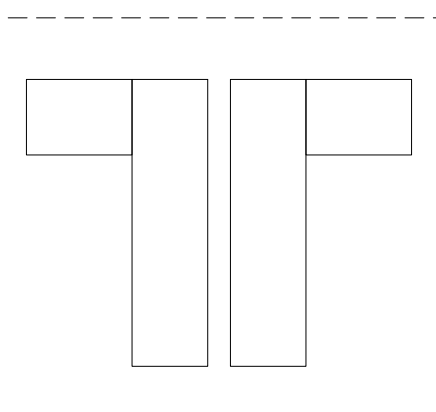
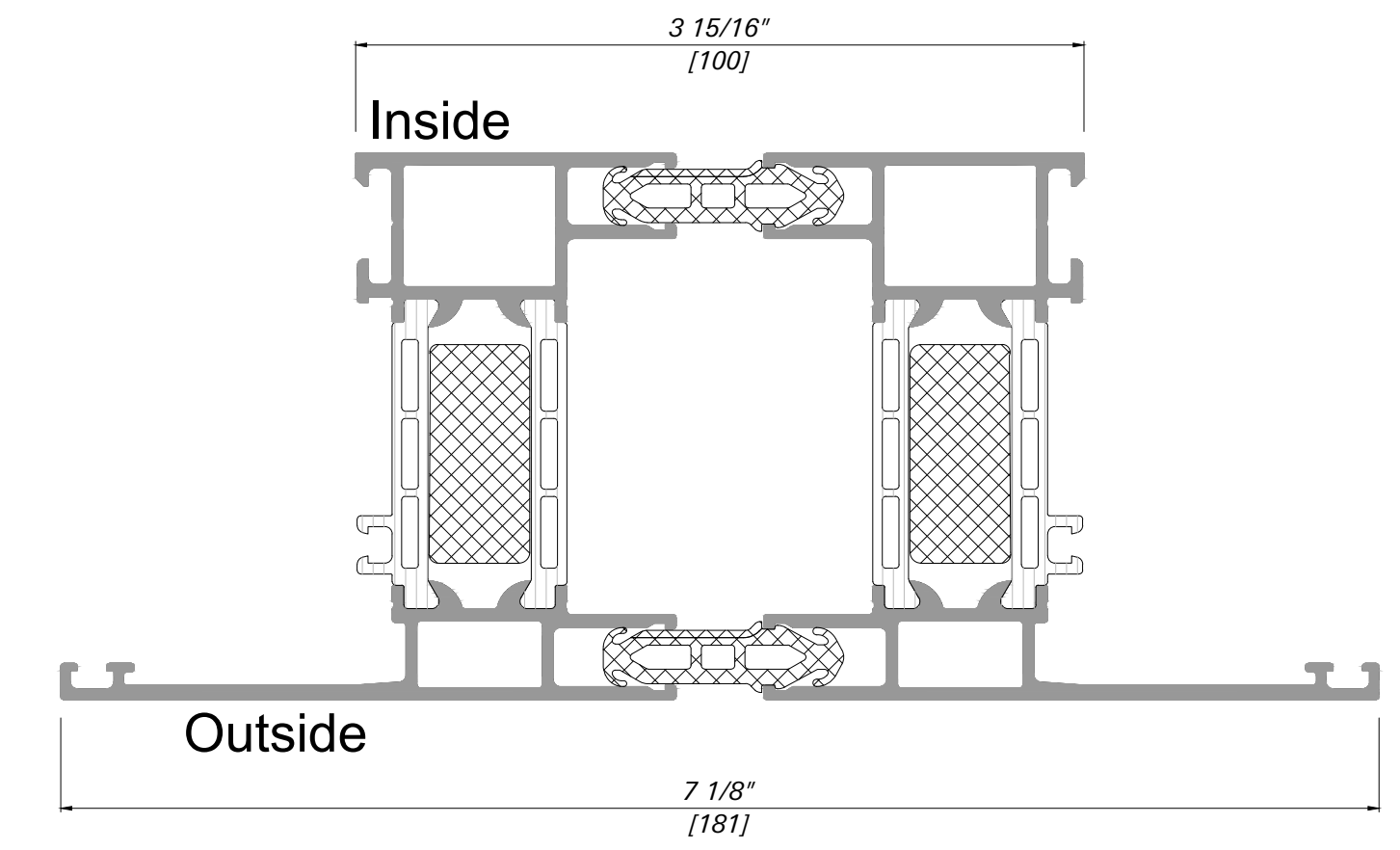
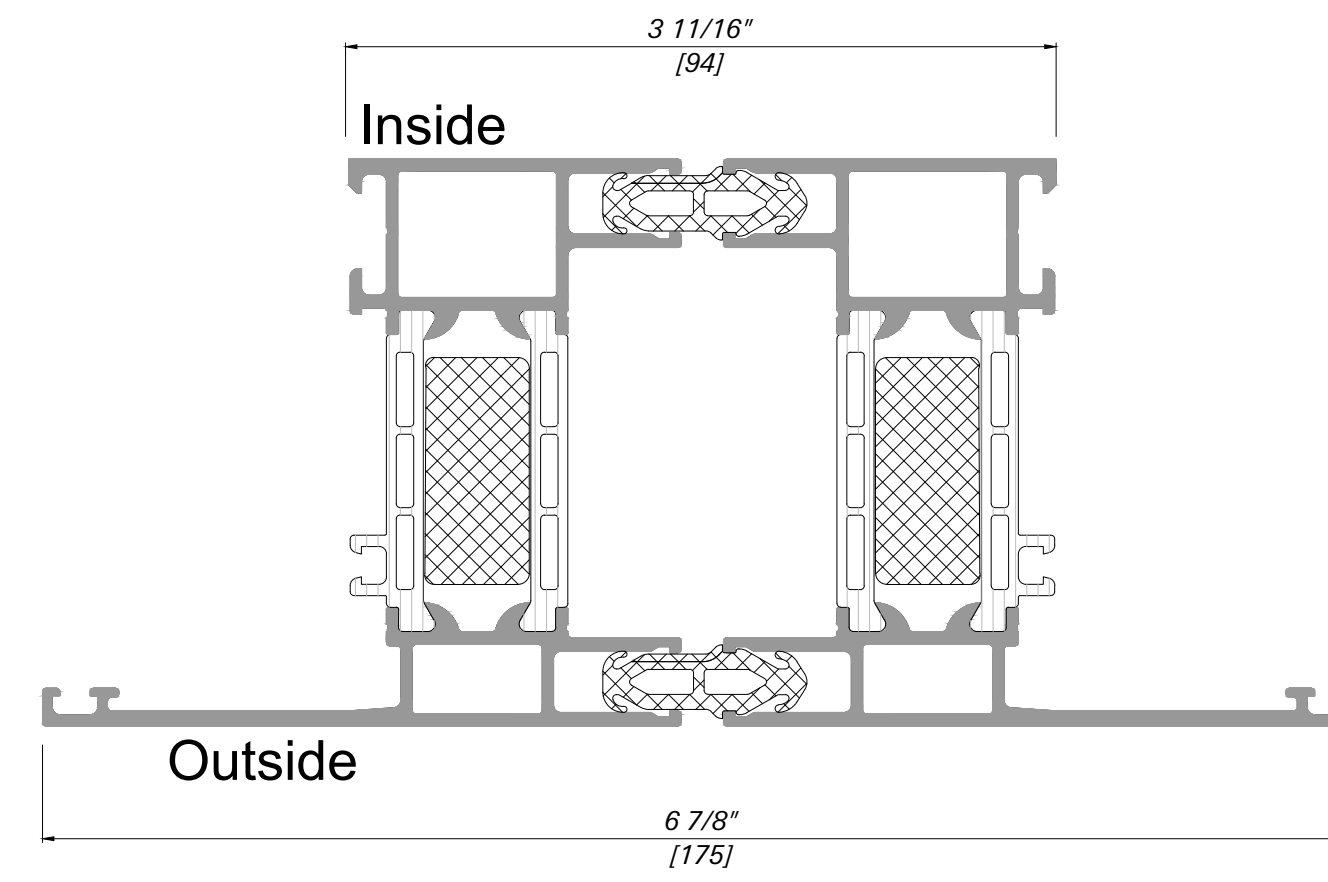
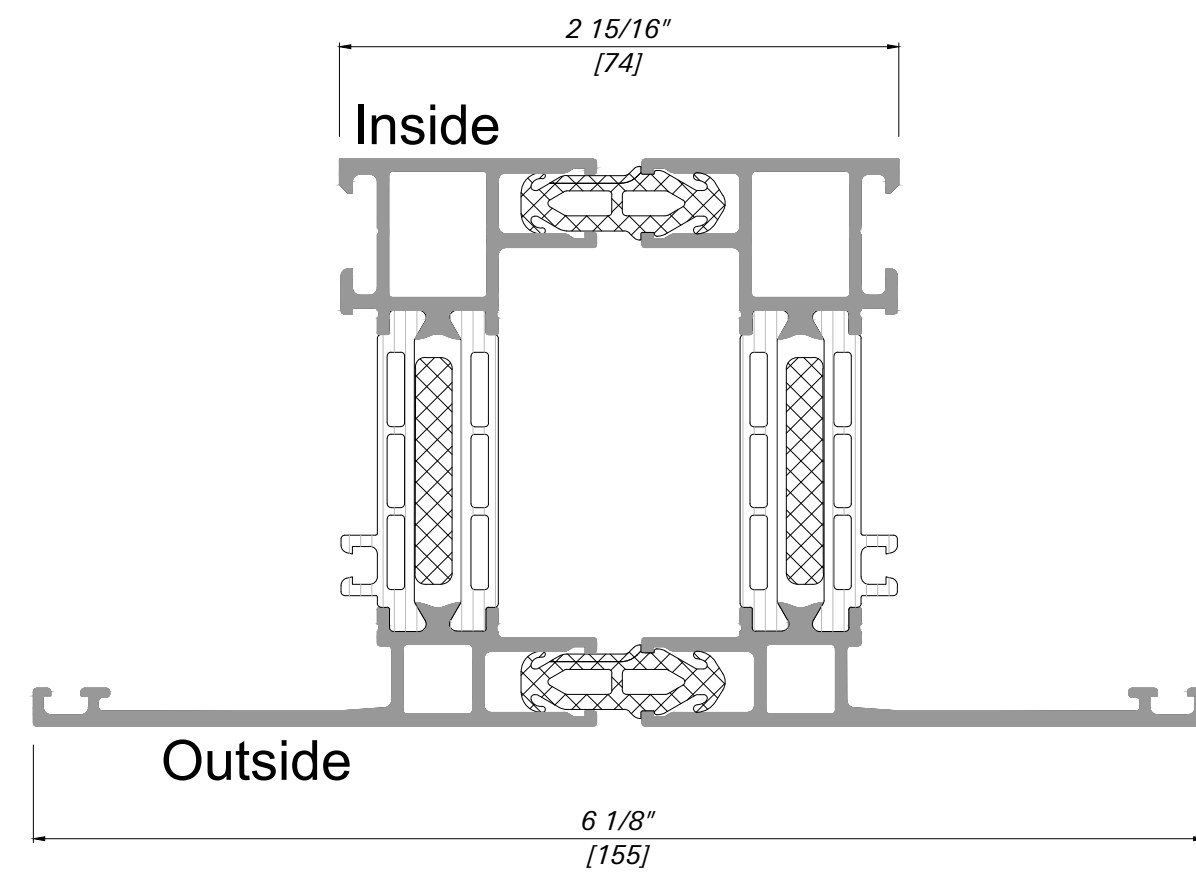
Detail 36

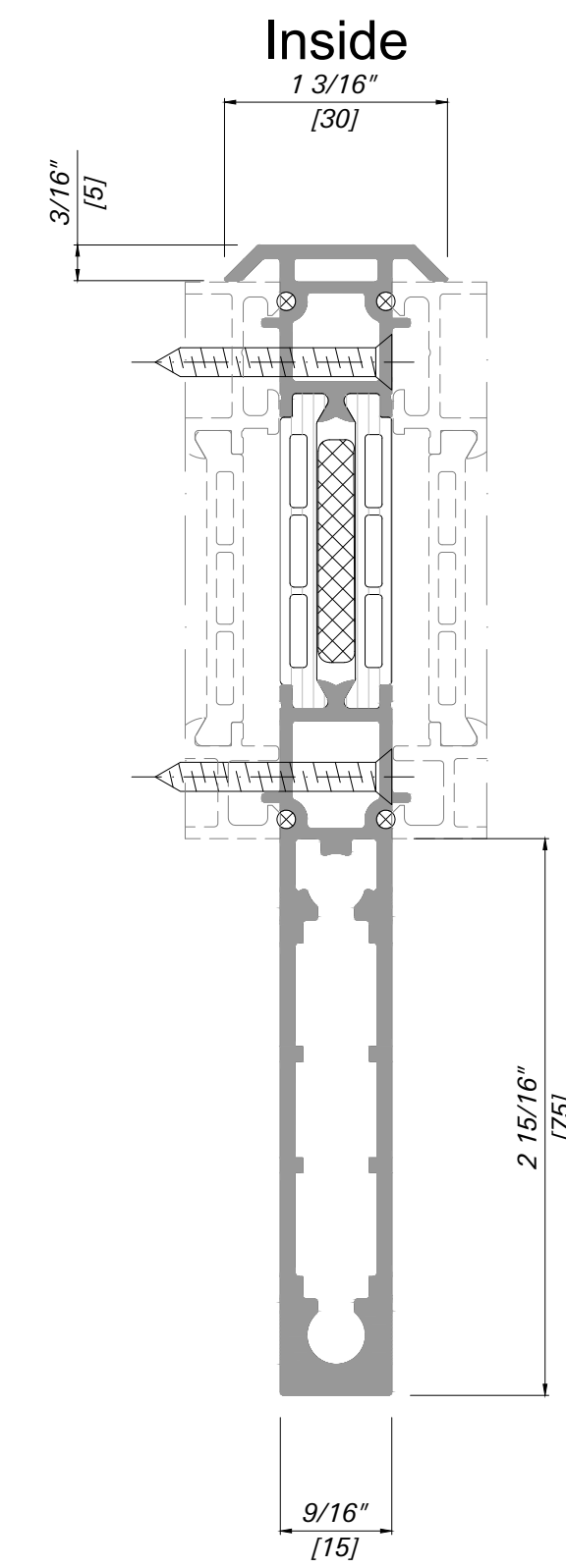
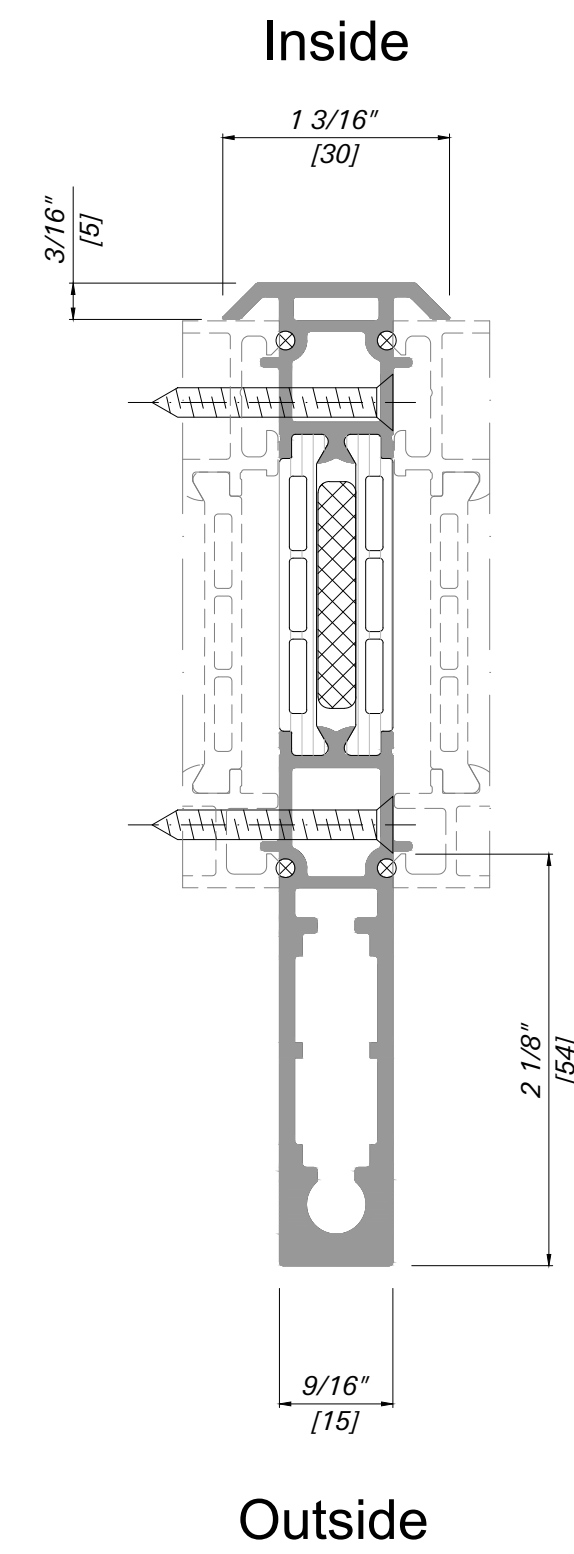
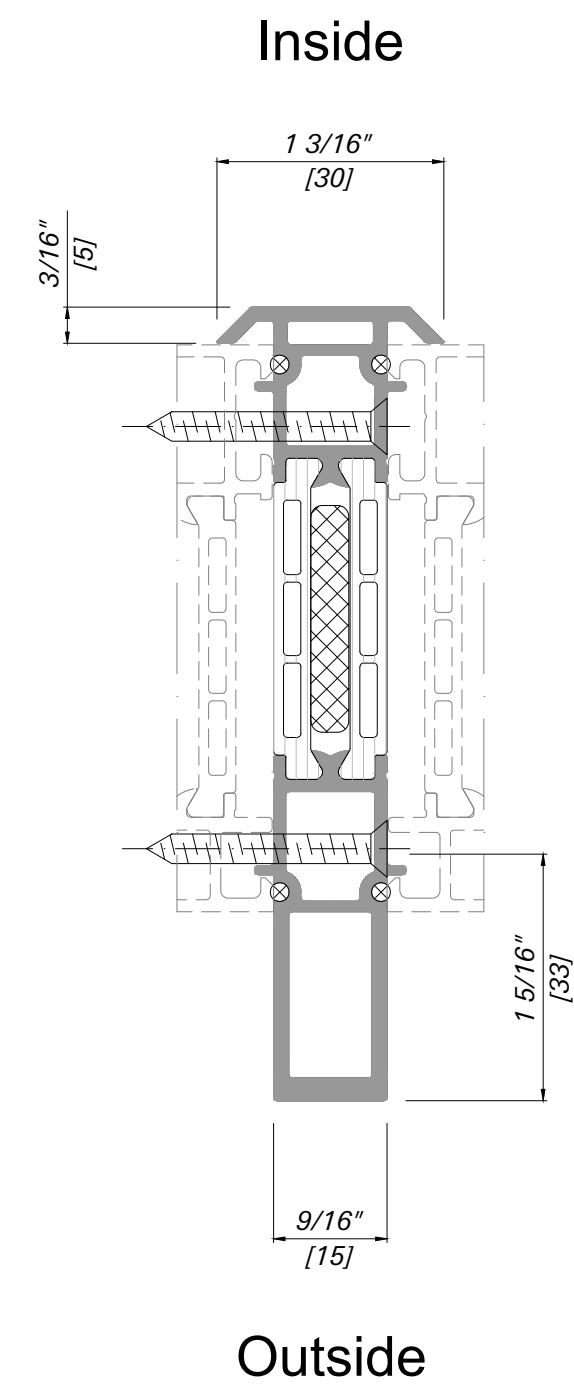
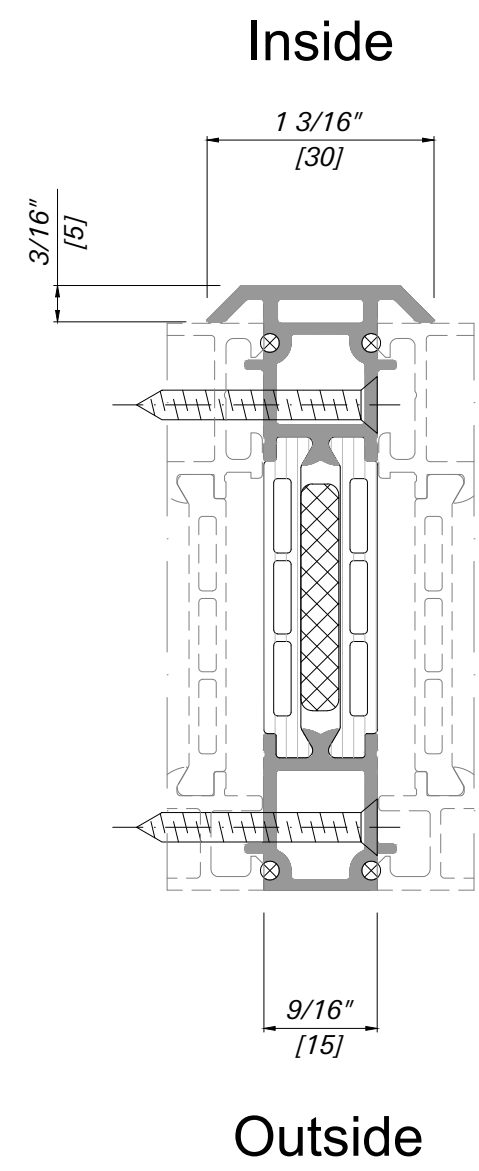


All profiles are suitable for mitered corners

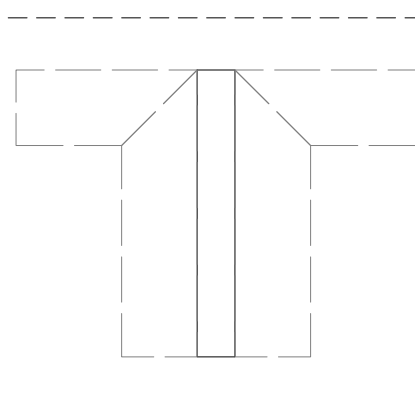
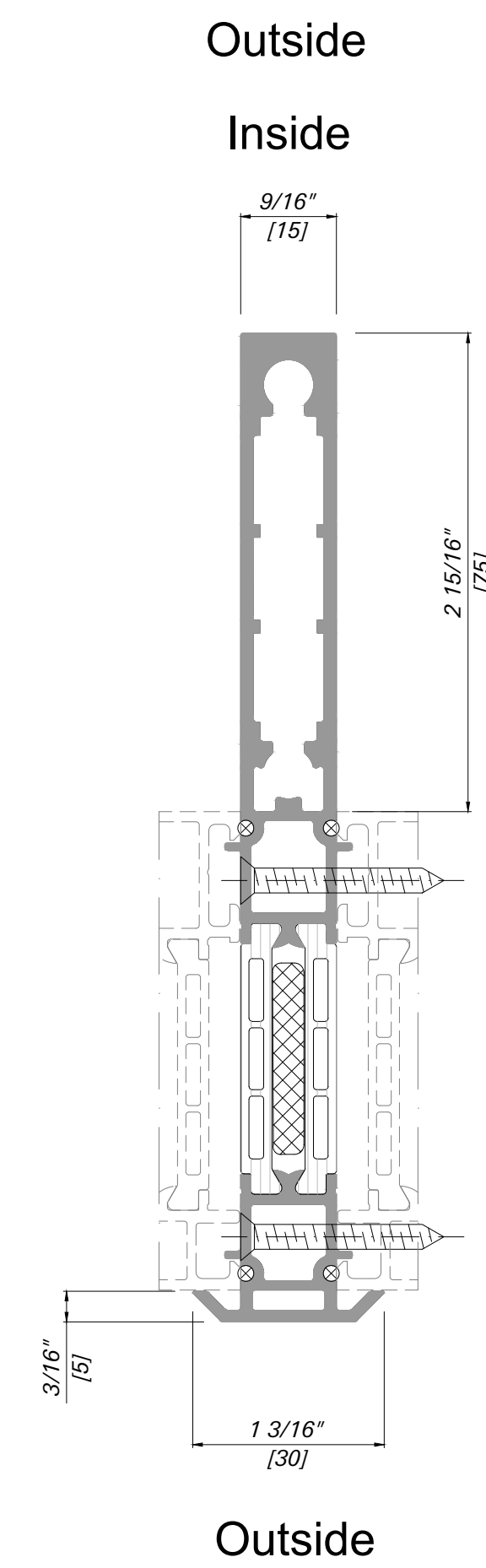
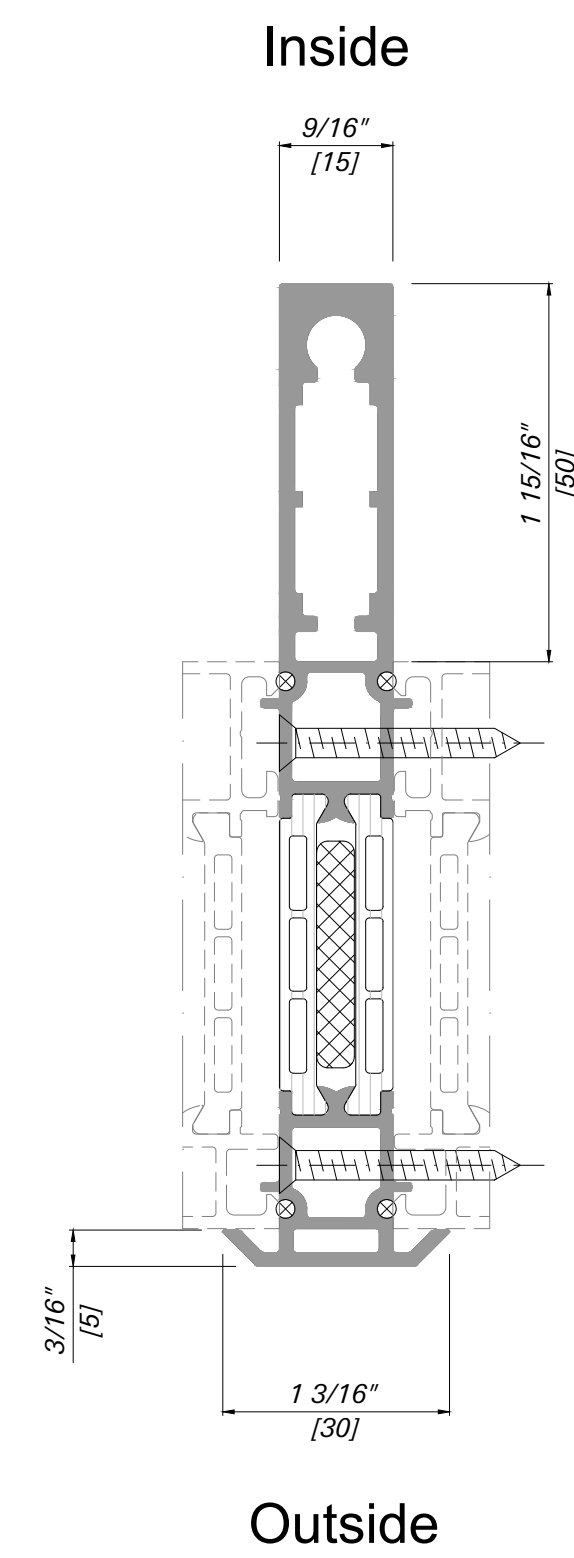
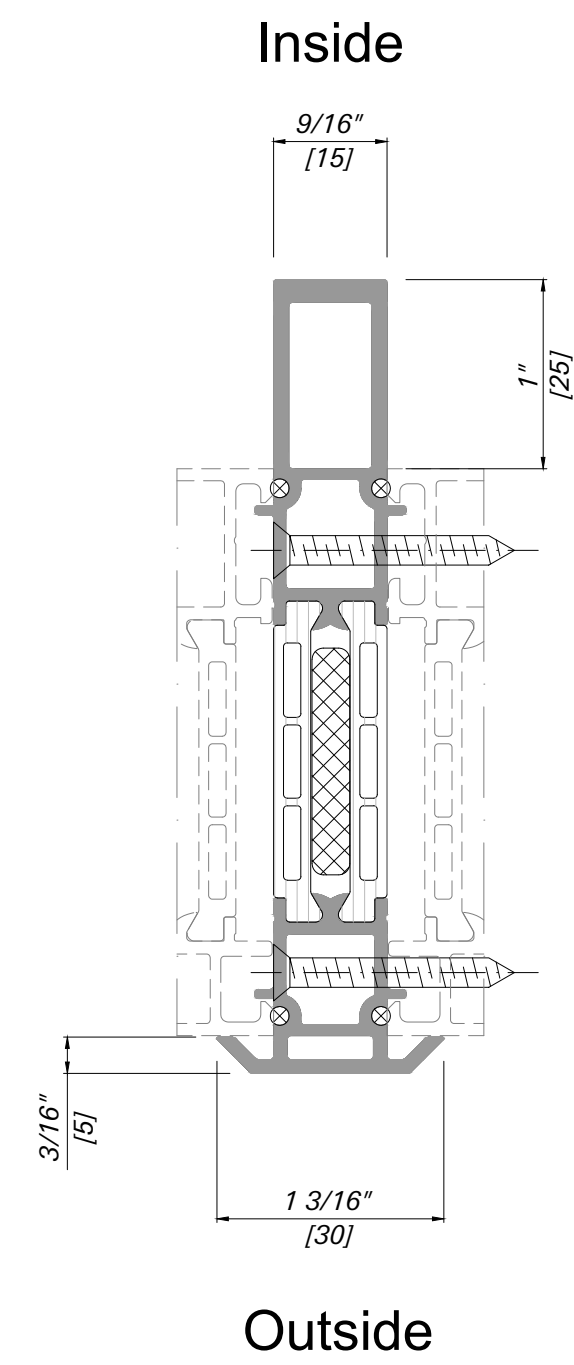
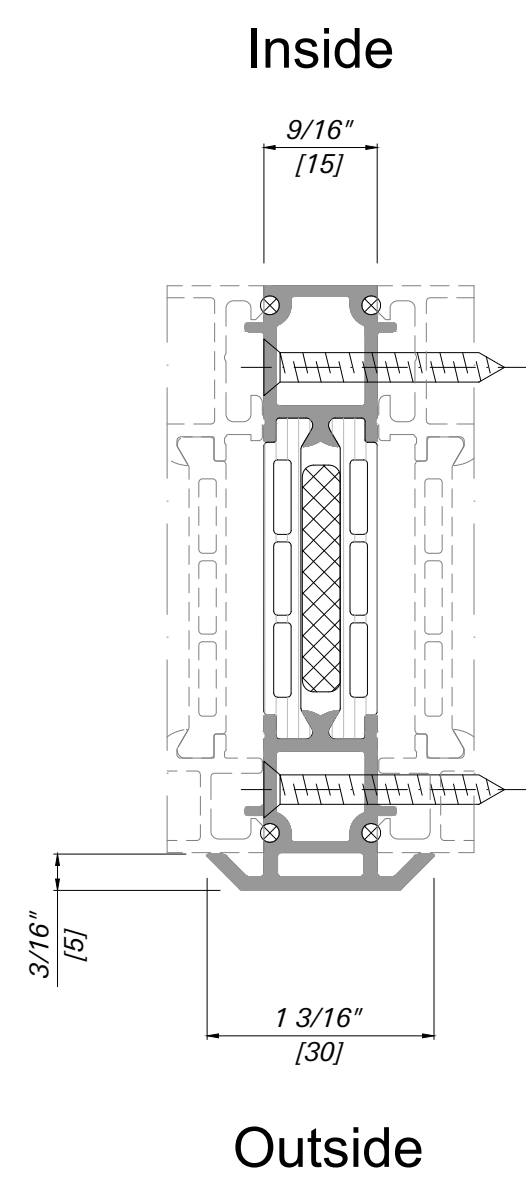


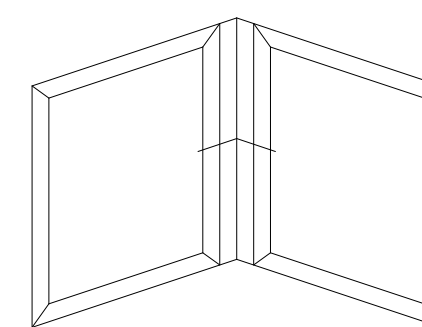
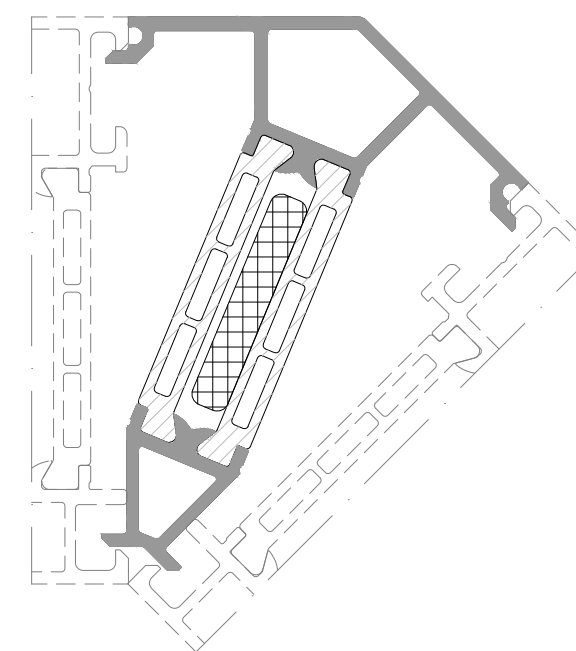




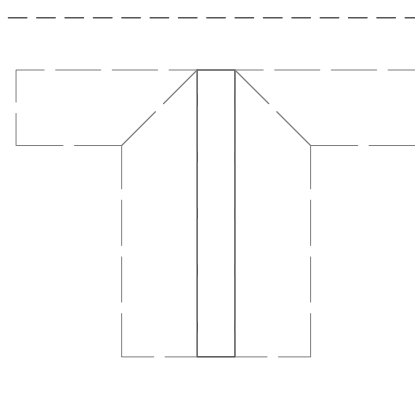
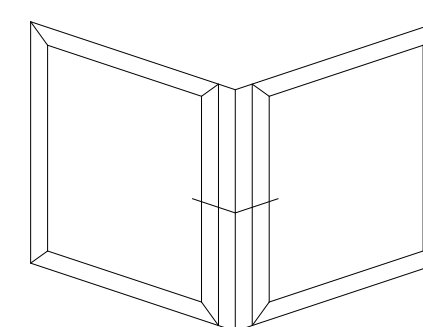
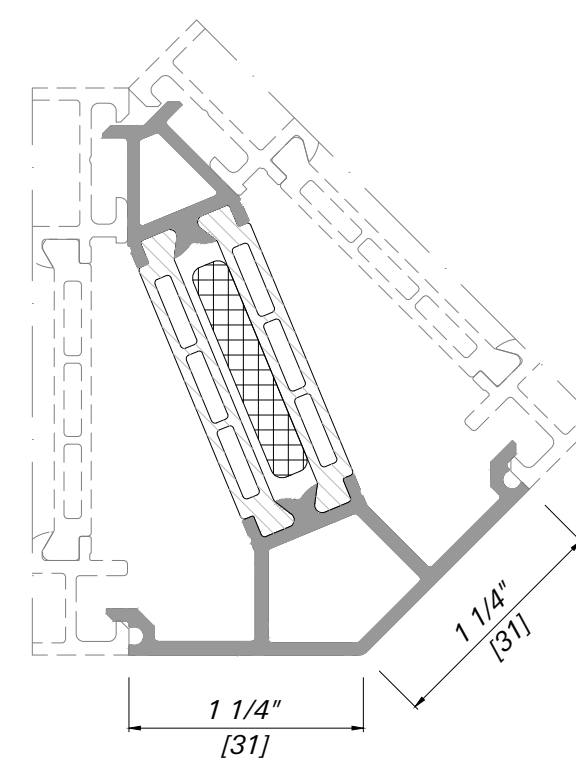
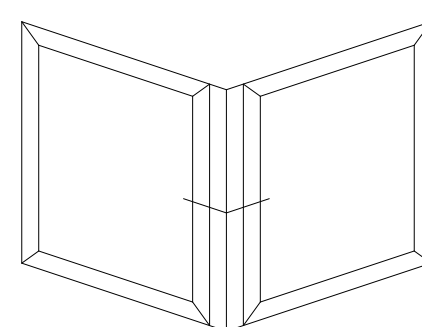
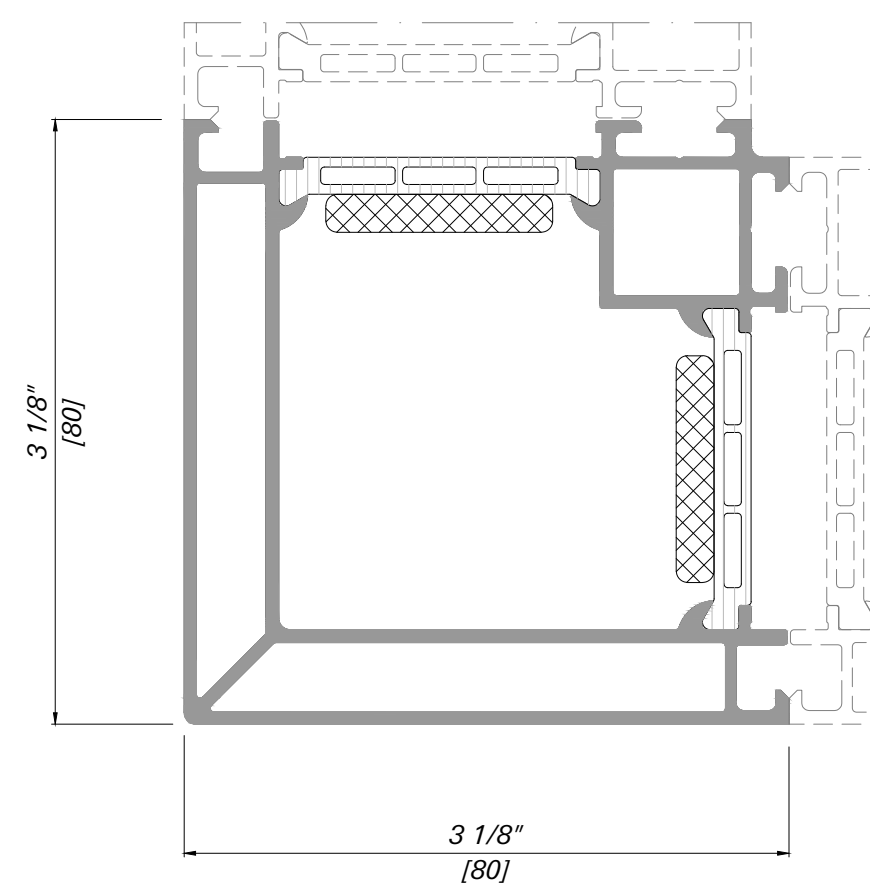


Only suitable for On-Site Glazing!





Only suitable for On-Site Glazing!



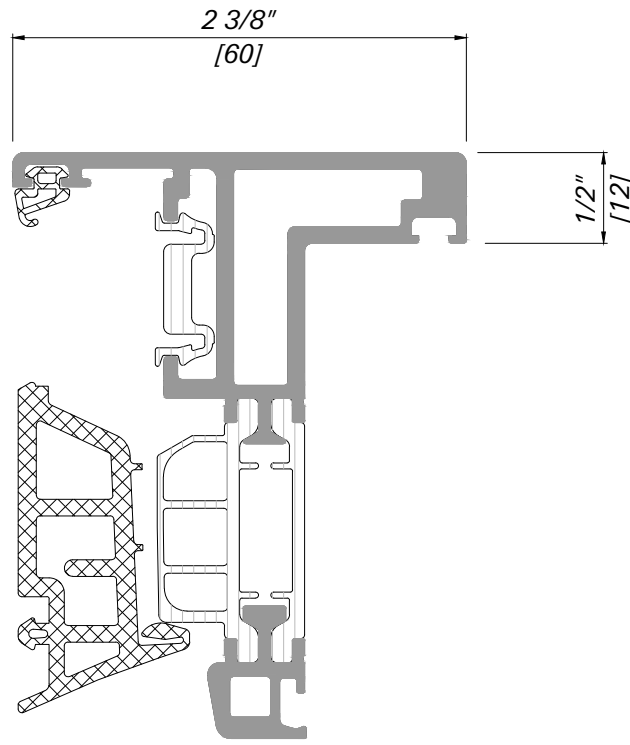
Maximum Operable Vent Frame Dimensions (w x h) & Weights

Vent Frame Size 1 (Group II)

Maximum Operable Vent Frame Dimensions (w x h) & Weight:

Dual Action and Casement: up to 352 lbs, [160 kg]
57 ¹/₁₆" x 74 ¹³/₁₆" .
[1450 x 1900].

Hopper: up to 220 lbs [100 kg]
74 ¹³/₁₆" x 57 ¹/₁₆" .
[1900 x 1450].

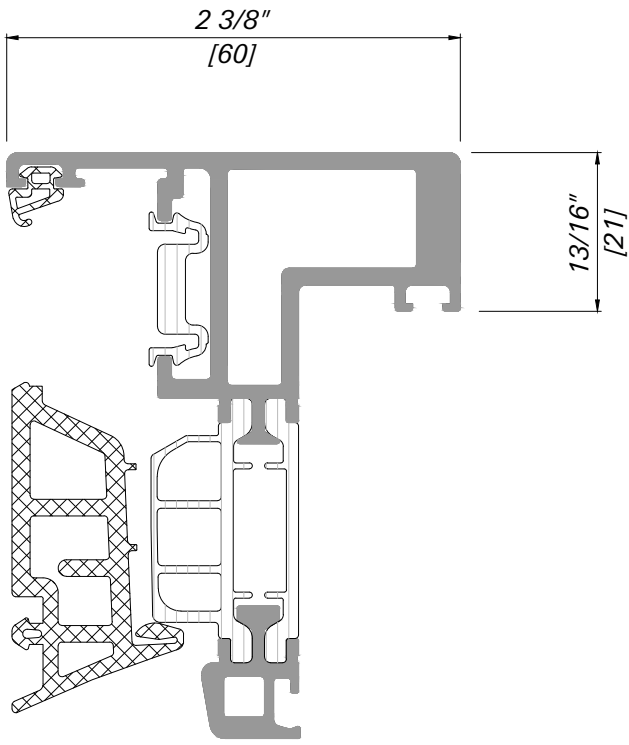
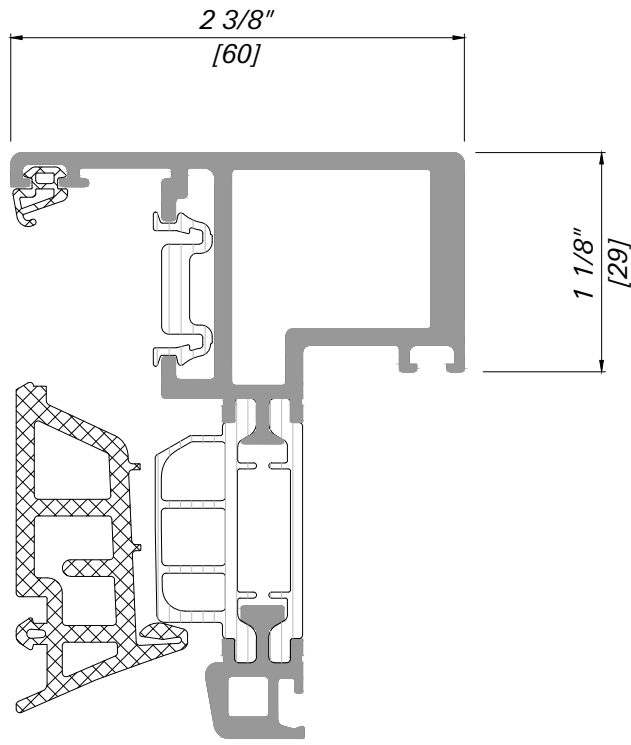


Vent Frame Size 2 (Group III.A)

Maximum Operable Vent Frame Dimensions (w x h) & Weight:

Dual Action and Casement: up to 352 lbs, [160 kg]
57 ¹/₁₆" x 74 ¹³/₁₆" , or 39 ³/₈" x 78 ³/₄" .
[1450 x 1900, or 1000 x 2000]

Hopper: up to 220 lbs [100 kg]
74 ¹³/₁₆" x 57 ¹/₁₆" , 78 ³/₄" x 39 ³/₈" .
[1900 x 1450, or 2000 x 1000].

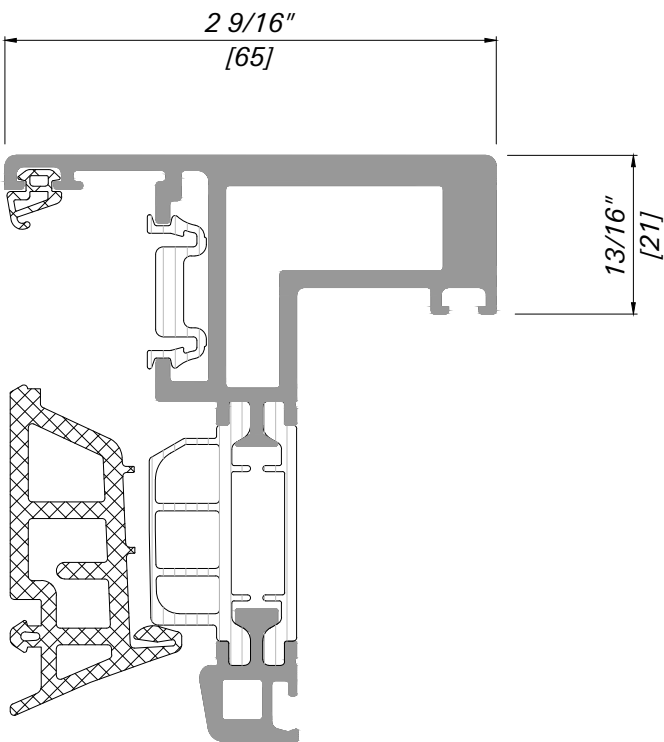
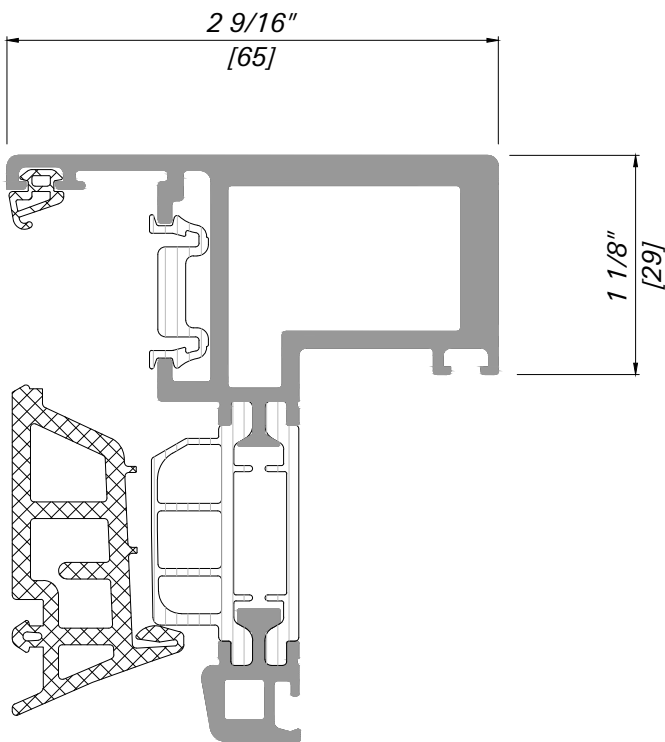
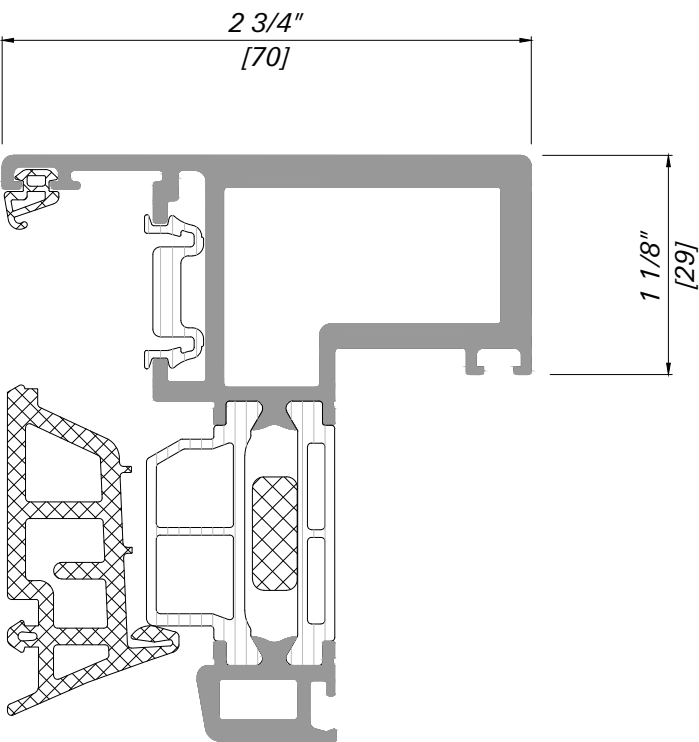


Vent Frame Size 3 (Group III)

Maximum Operable Vent Frame Dimensions (w x h) & Weight:

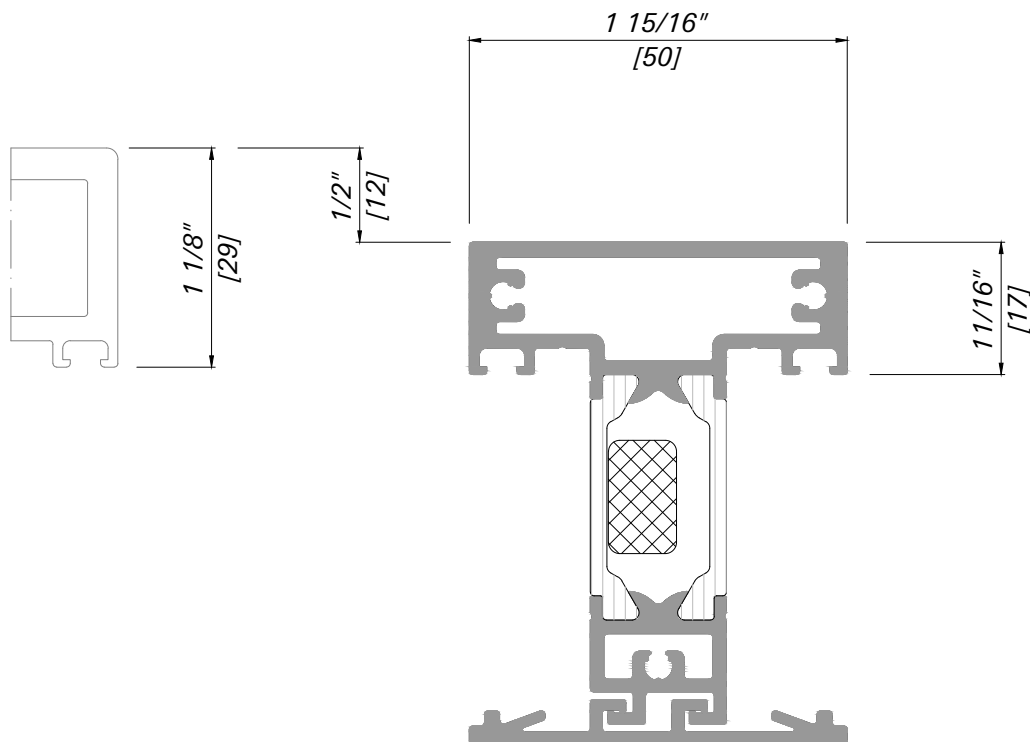
Dual Action and Casement: up to 352 lbs, [160 kg]
59 ¹/₁₆" x 78 ³/₄" , or 39 ³/₈" x 86 ⁵/₈" .
[1500 x 2000, or 1000 x 2200]

Hopper: up to 220 lbs [100 kg]
78 ³/₄" 59 ¹/₁₆" , 86 ⁵/₈" x 39 ³/₈" .
[2000 x 1500, or 2200 x 1000].



Operable Vent Muntin / Sash Bar.

Maximum Operable Vent Frame Dimensions will be reduced when dividing the glass panes within an operable light. Please contact Schuco USA for more information about maximum sizes when required.



Only suitable for use with AWS 75 BS.HI Vent Sash Frame Profiles with the 1 ¹/₈" [29 mm] deep inner box!

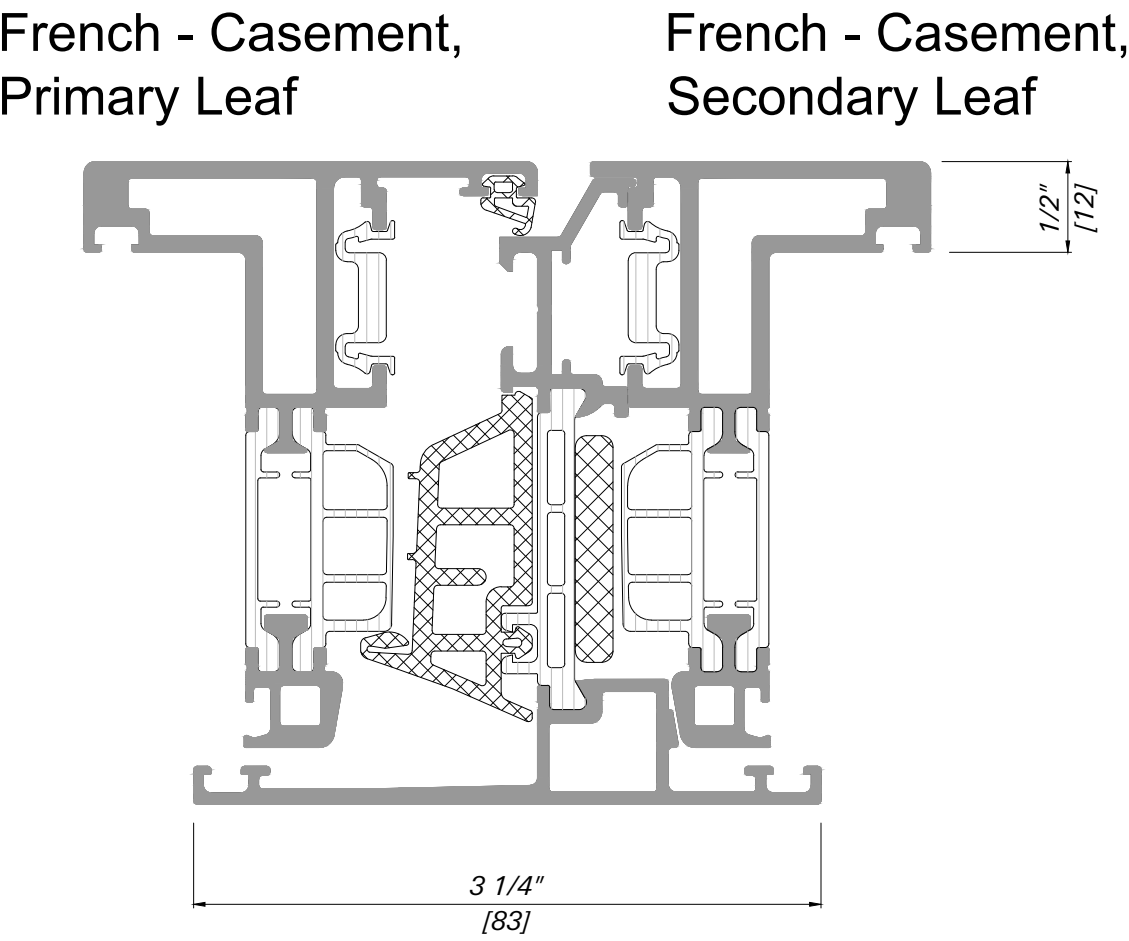
Maximum Operable French Casement Vent Frame Dimensions (w x h) & Weights

Vent Frame Size 1 (Group II)

Maximum Operable Vent Frame Dimensions (w + w x h):

Dual Action + Casement and Casement + Casement: up to 352 lbs, [160 kg].

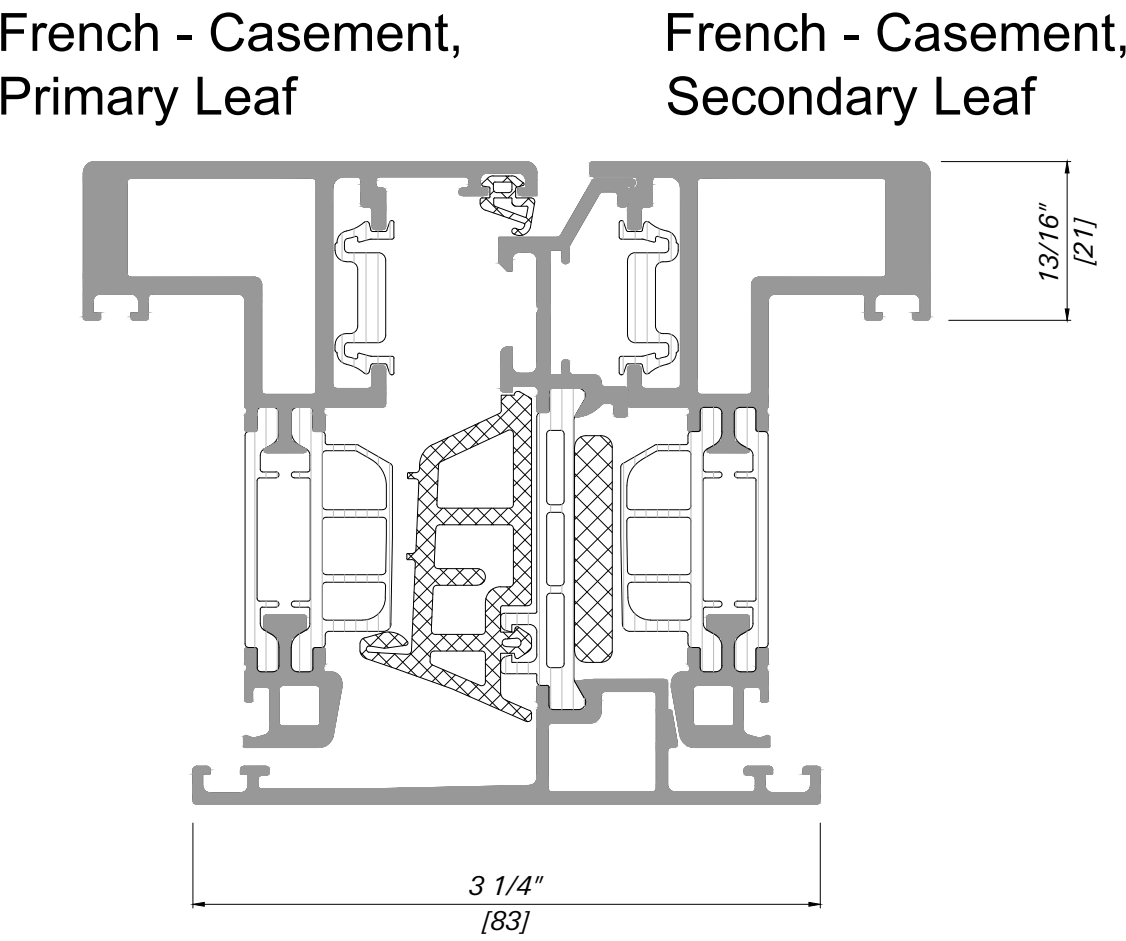
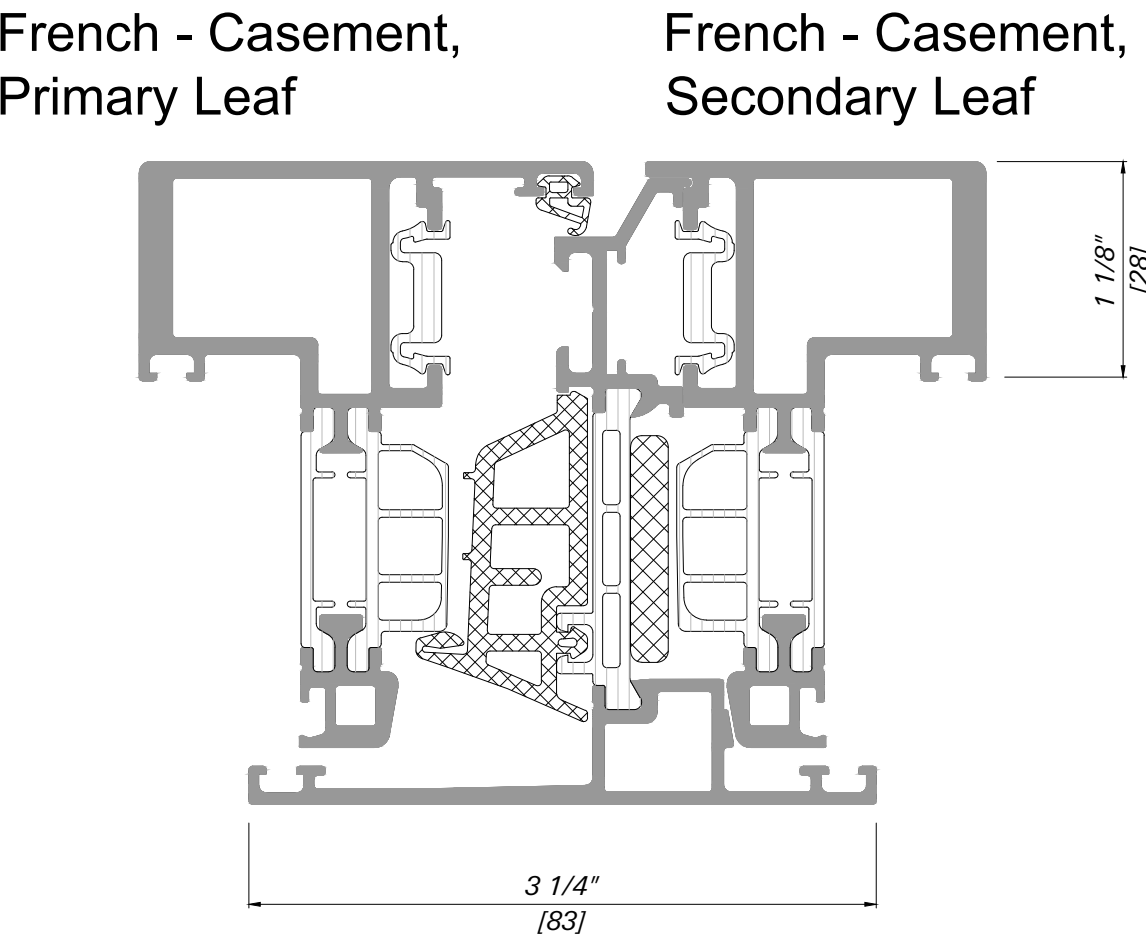
51 ³/₁₆" + 51 ³/₁₆" x 55 ¹/₈".
[1300 + 1300 x 1400].



Vent Frame Size 2 (Group III.A)

Maximum Operable Vent Frame Dimensions (w + w x h):

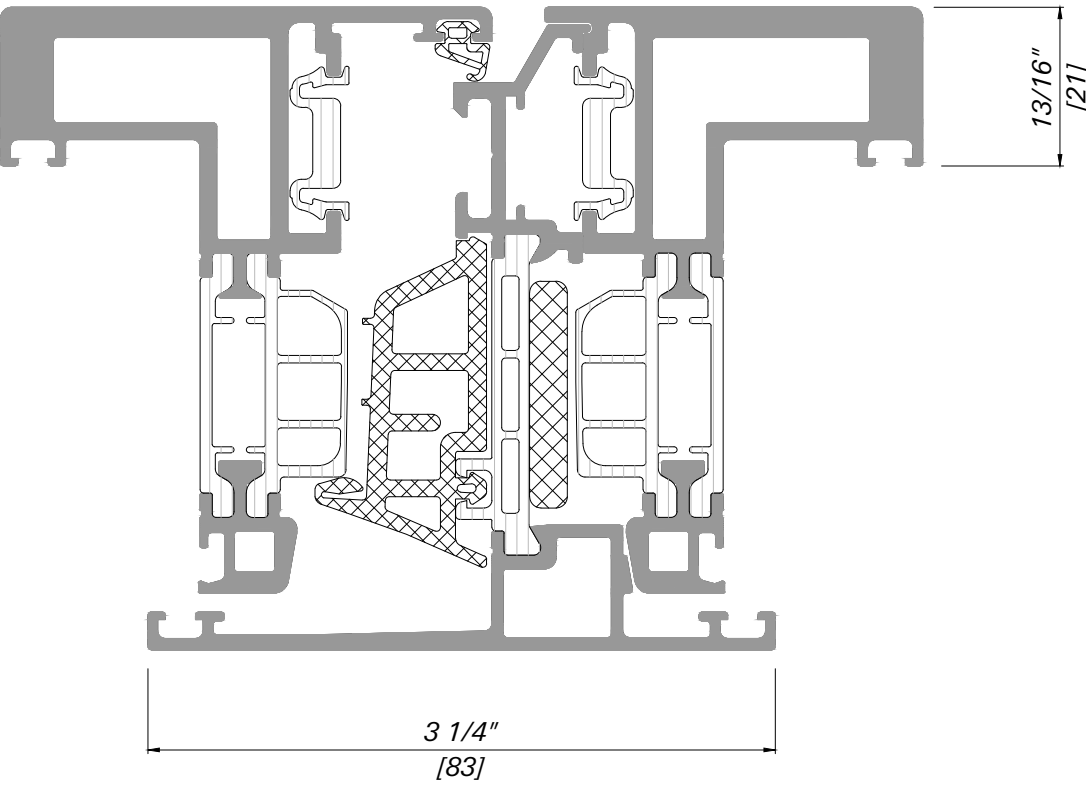
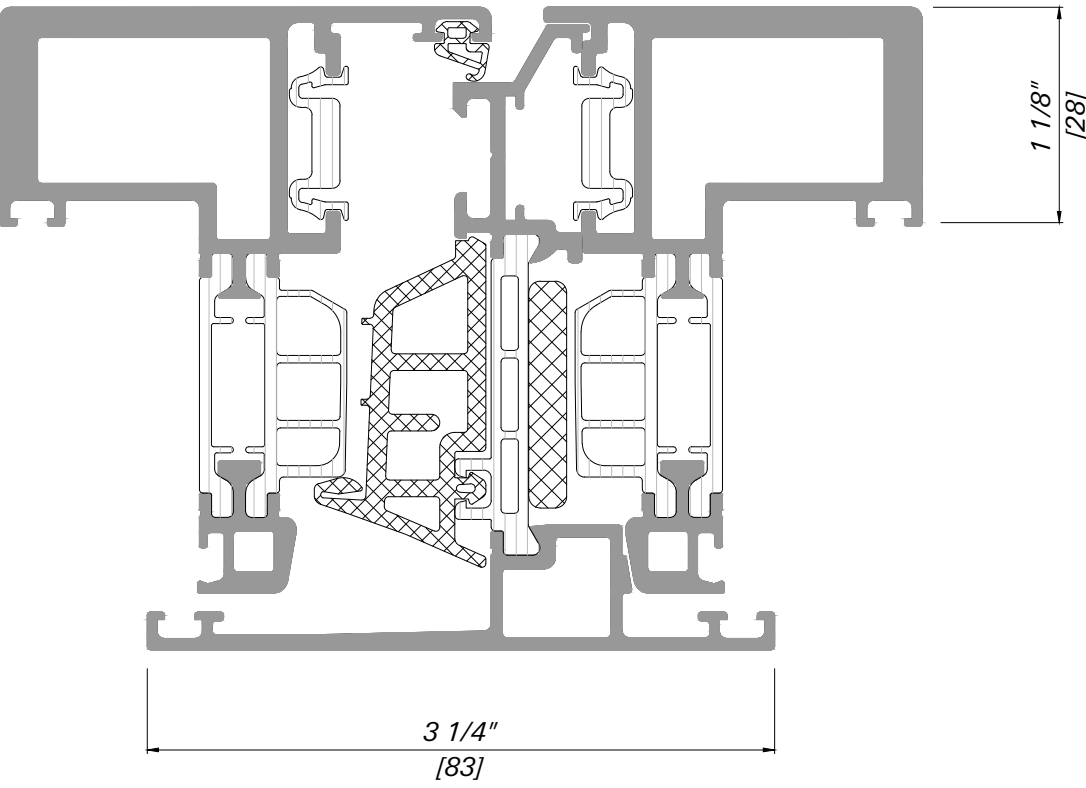
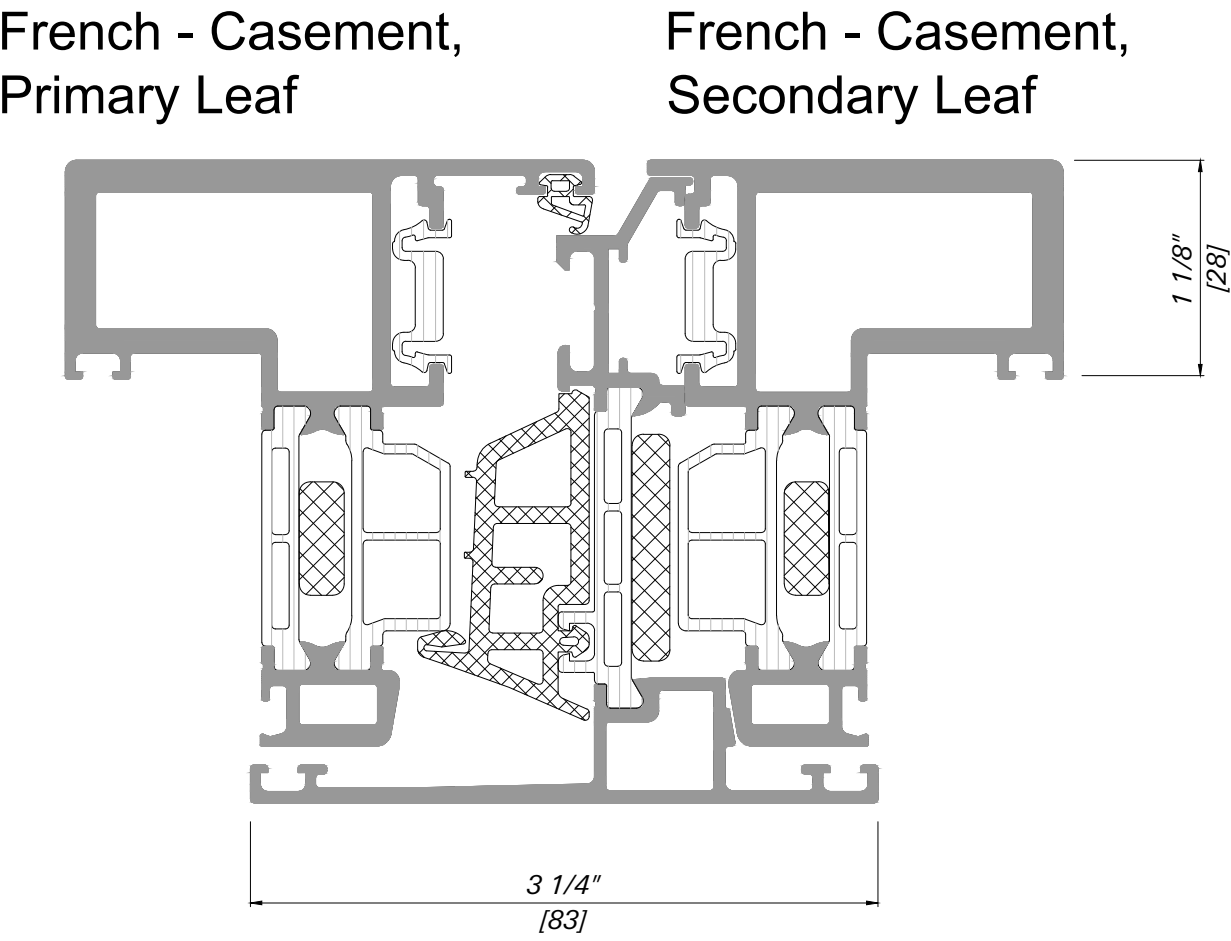
Dual Action + Casement and Casement + Casement: up to 352 lbs, [160 kg]
55 ¹/₈" + 47 ¹/₄" x 63", or 39 ³/₈" + 39 ³/₈" x 86 ⁵/₈".
[1400 + 1200 x 1600, or 1000 + 1000 x 2200].

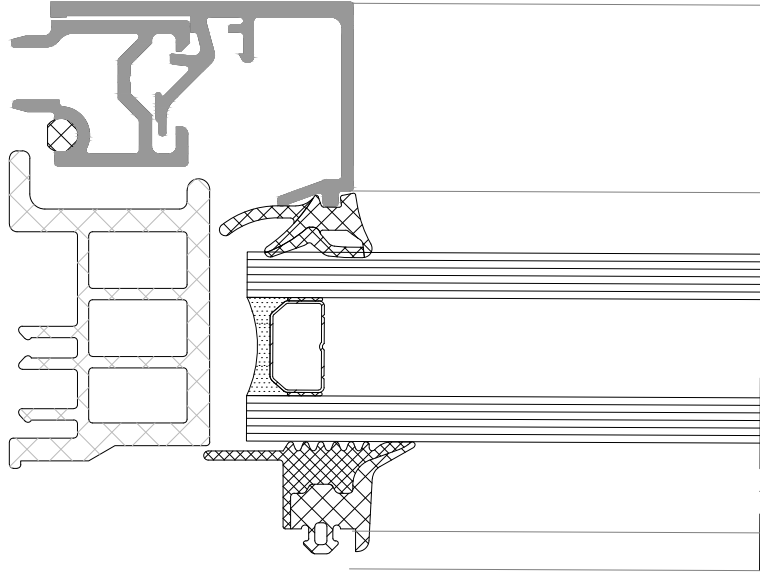
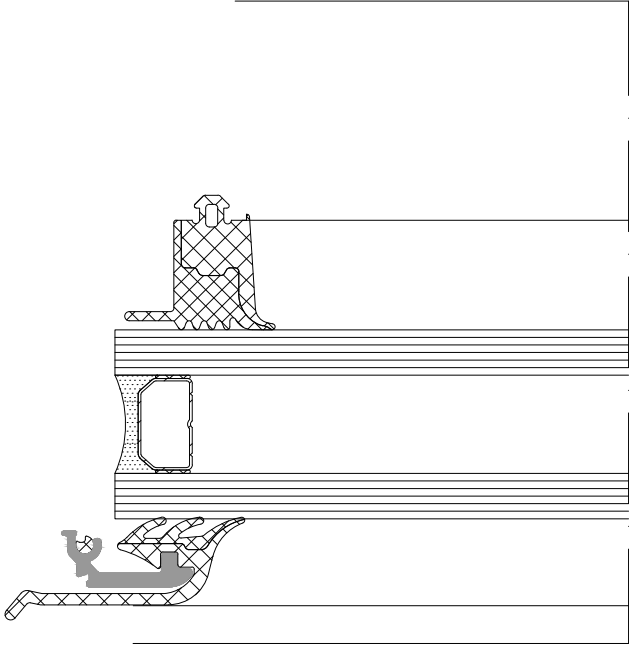
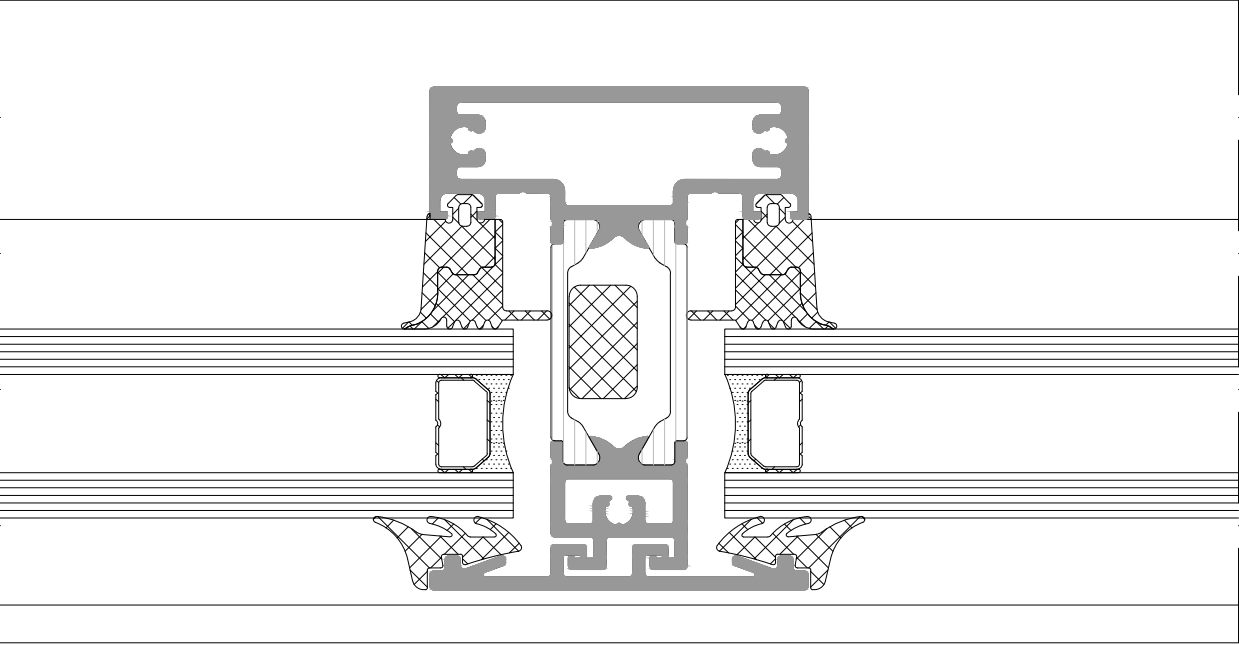


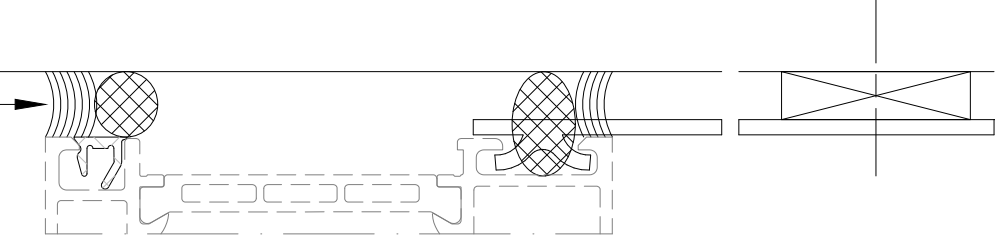
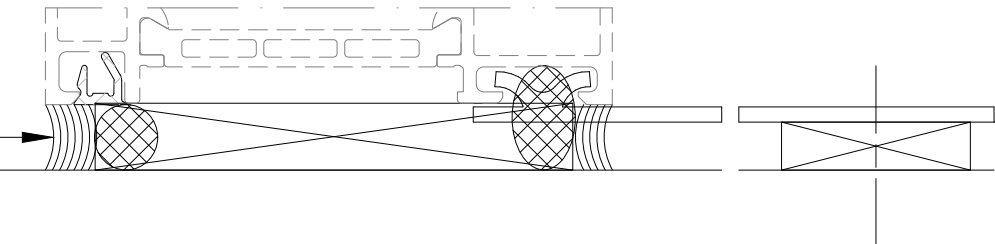
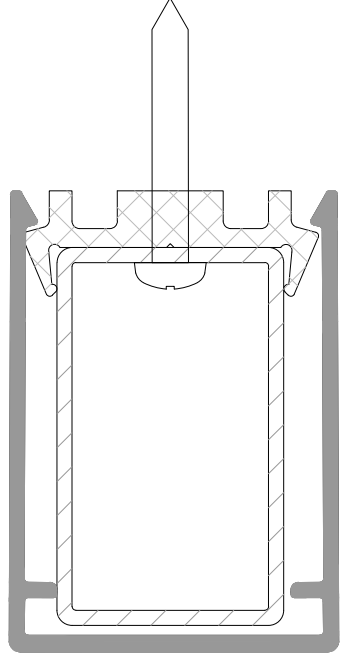
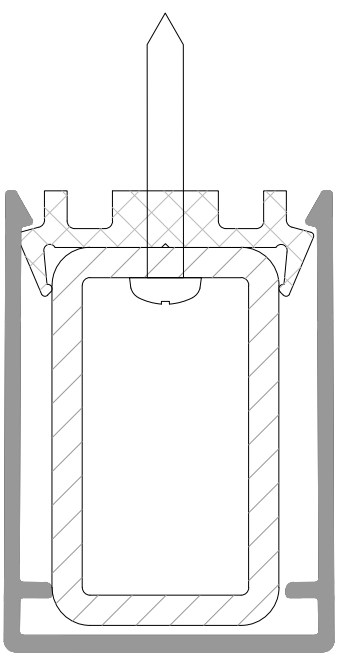
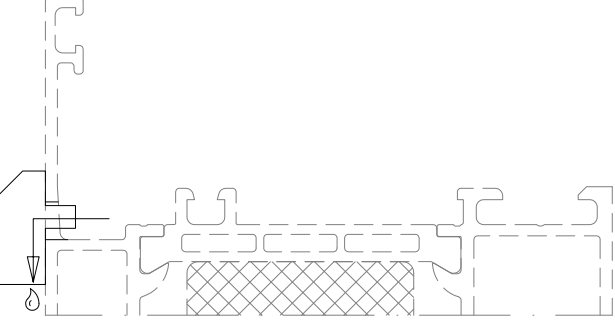
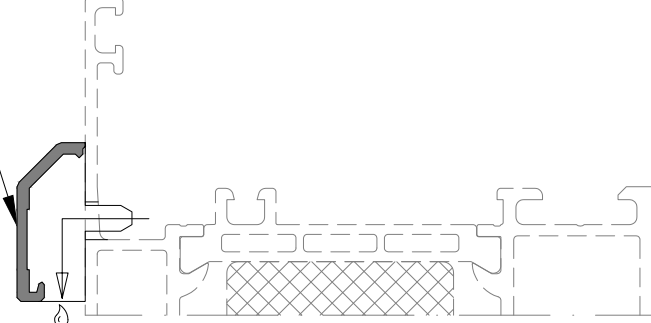
Vent Frame Size 3 (Group III)

Maximum Operable Vent Frame Dimensions (w + w x h):

Dual Action + Casement and Casement + Casement: up to 352 lbs, [160 kg]
55 ¹/₈" + 47 ¹/₄" x 63", or 39 ³/₈" + 39 ³/₈" x 86 ⁵/₈".
[1400 + 1200 x 1600, or 1000 + 1000 x 2200].



	1" IGU (25 mm)			
Fixed Lite				
Operable Vent				
Operable Vent Muntin / Sash Bar	 Only suitable for use with AWS 75 BS.HI Vent Sash Frame Profiles with the 1 $\frac{1}{8}$" [29 mm] deep inner box!			
Spandrel Panel Options	Not Possible in AWS 75 BS.HI System! Therefore use AWS 75.SI Outer Frame and/or Coupling Mullion Profiles & Spandrel Details.			

Attachment Details	Perimeter Head & Jamb: Strap Anchor suitable for Factory Glazing.  Perimeter Sill: Strap Anchor suitable for Factory Glazing. 
x	
Surface Mounted Profile Reinforcement	 
Drainage Weep Hole Cover Options	Horizontal Profile Drainage: Weep Cover Plastic. [Black, Gray or White]  Horizontal Profile Drainage: Weep Cover Finished Aluminum.  Horizontal Profile Drainage: Continuous Finished Aluminum. 