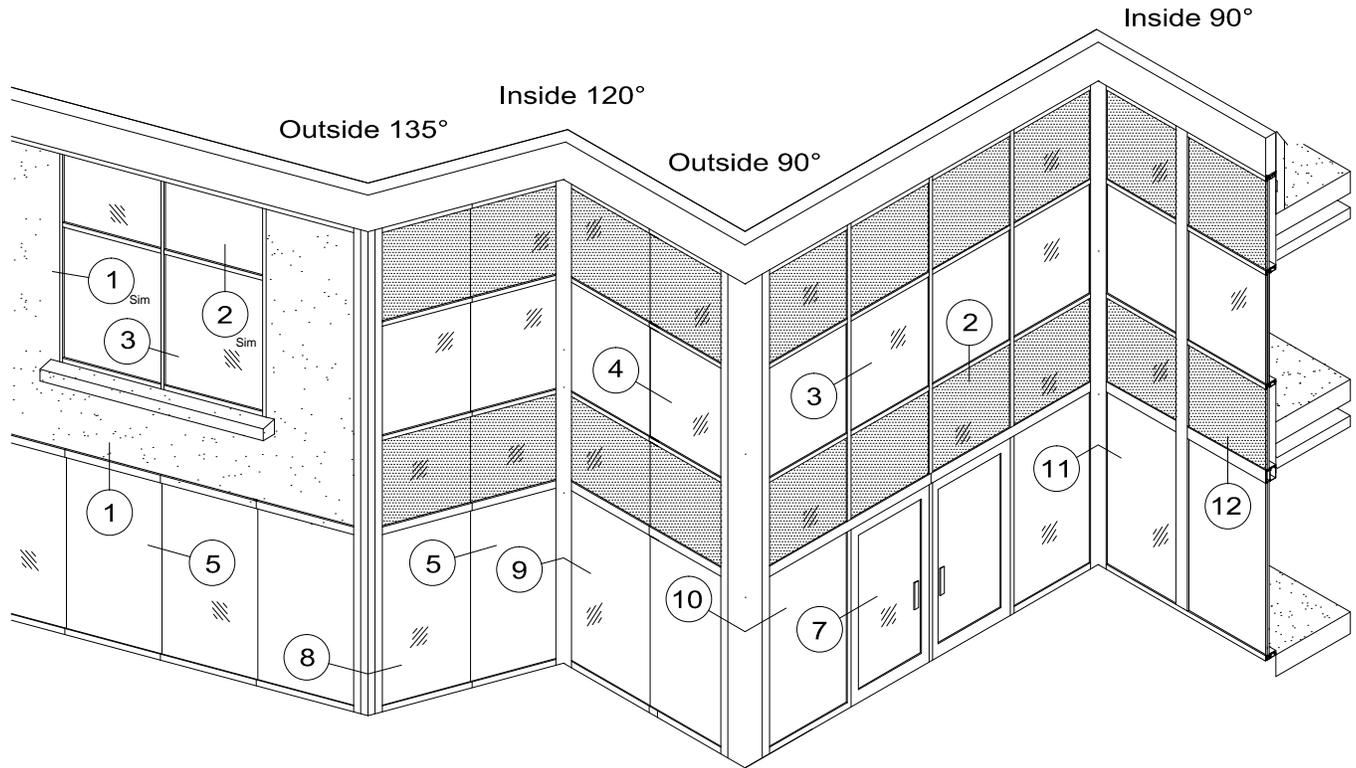




Curtainwall

3" FACE SUPERWALL™ Series

Elevation Viewed From The Exterior



Section Contents

Page(s)

3" Face Details	C2d-02 thru C2d-05
Trim Covers	C2d-06
Door Frame Inserts	C2d-07
SuperWall Corners.....	C2d-08 and C2d-09
Projected Vent Inserts.....	C2d-10
Glazing Options.....	C2d-11
Miscellaneous Accessories	C2d-12
Isometric Views	C2d-13 and C2d-14

3" FACE SUPERWALL



WAUSAU

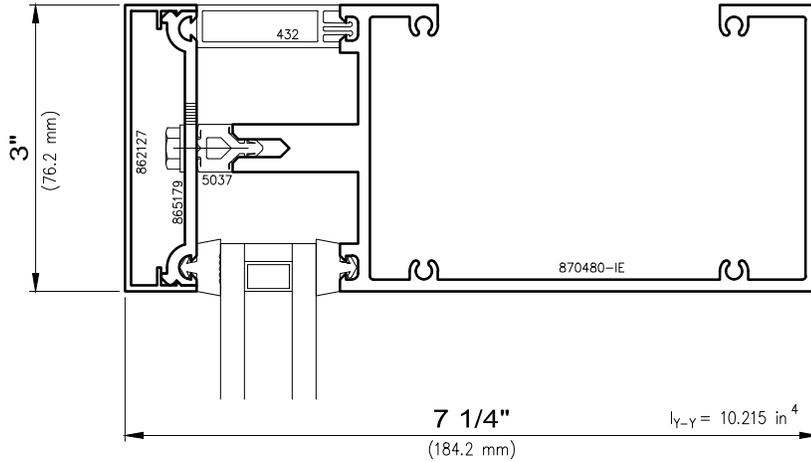
WINDOW AND WALL
SYSTEMS

7250-SW

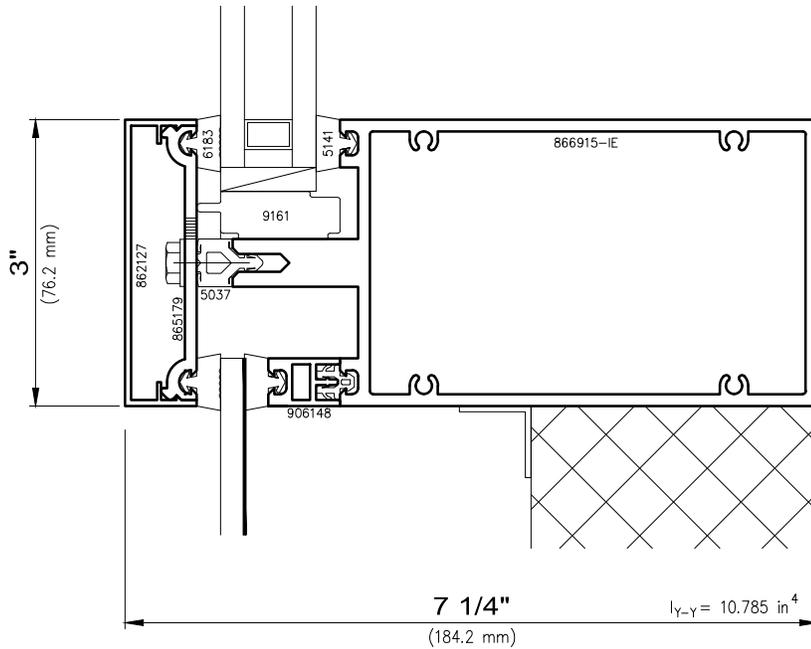
Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



1 Perimeter Frame



2 Vision/Spandrel Intermediate

I-Values are for Wind Load



WAUSAU

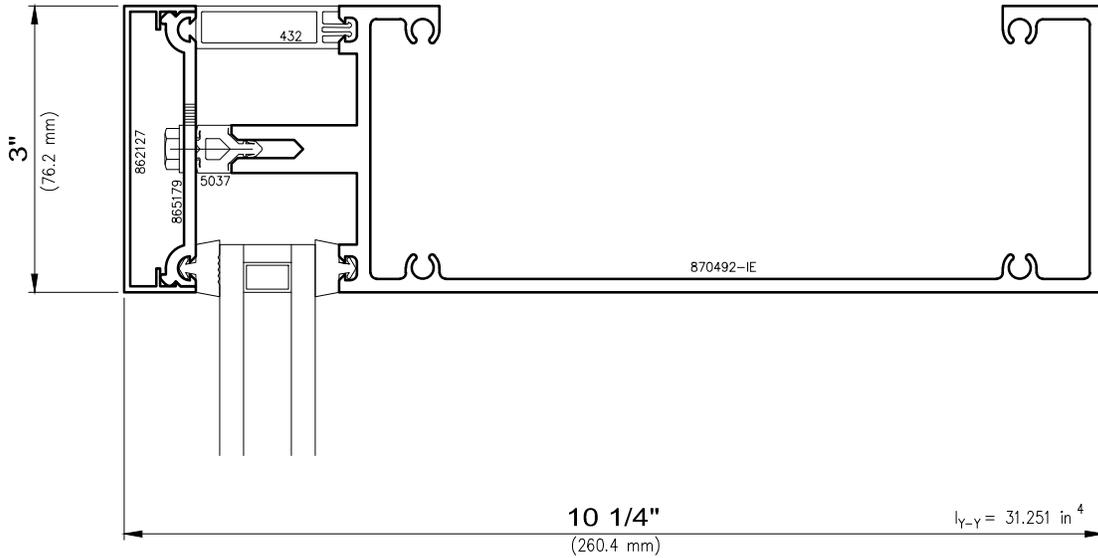
WINDOW AND WALL
SYSTEMS

10250-SW

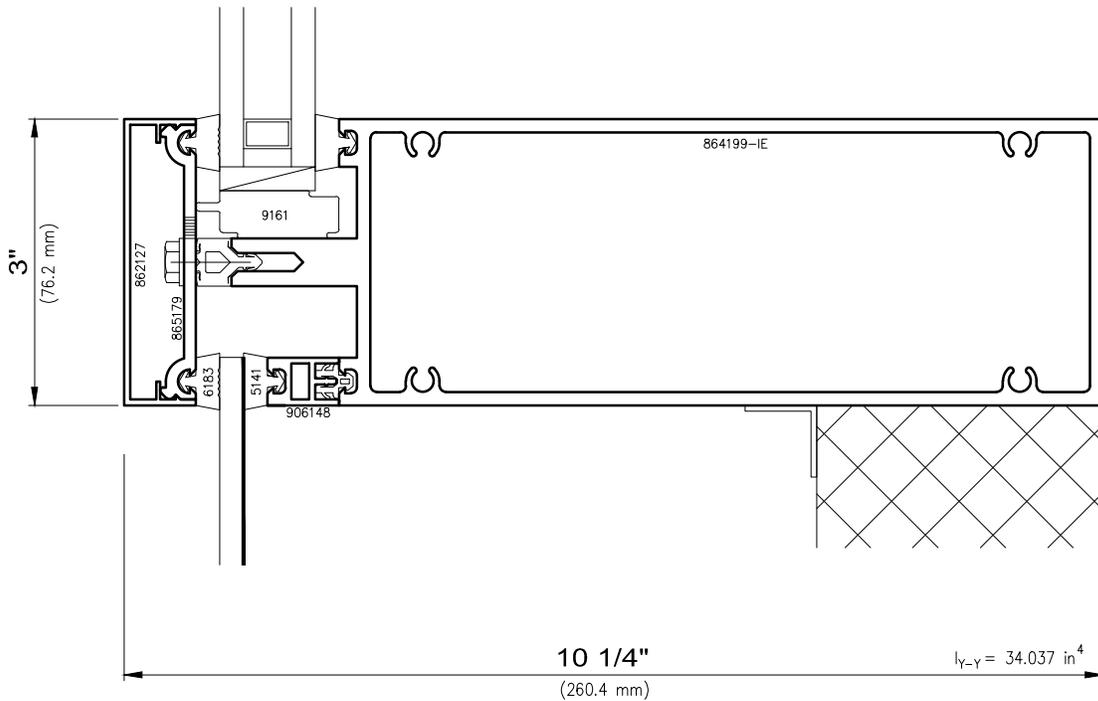
Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



1 **Perimeter Frame**



2 **Vision/Spandrel Intermediate**

I-Values are for Wind Load



WAUSAU

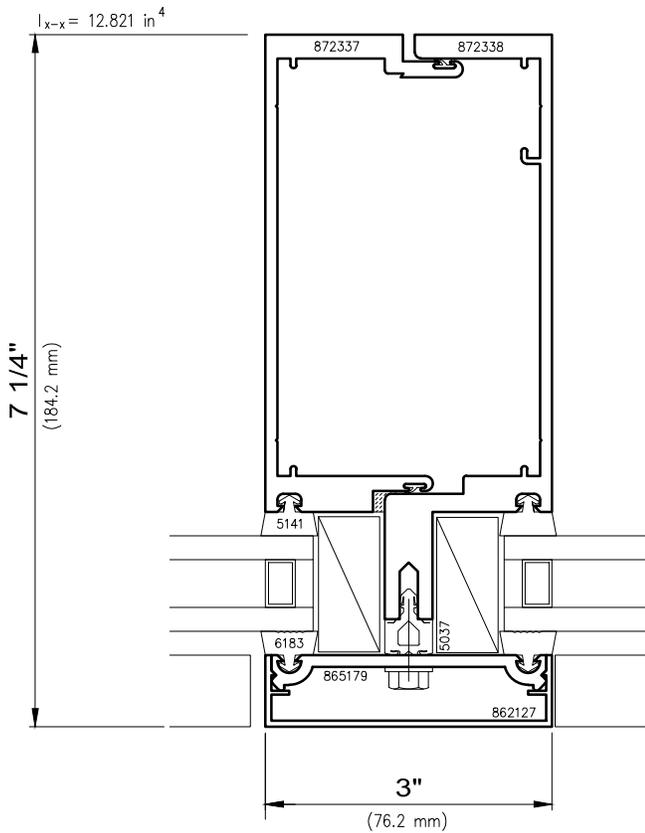
WINDOW AND WALL
SYSTEMS

7250 SW

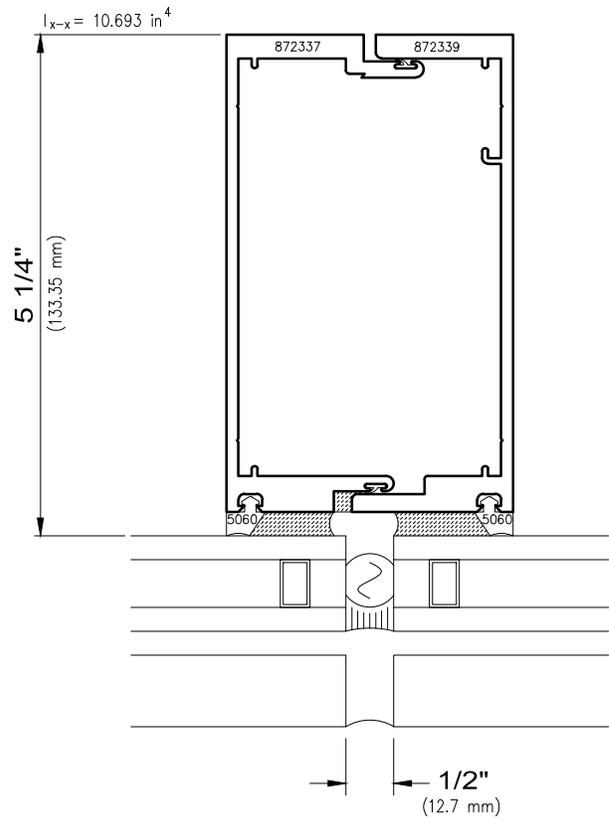
Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



3 Mullion Stack



5 Structural Glazed Vertical Mullions



WAUSAU

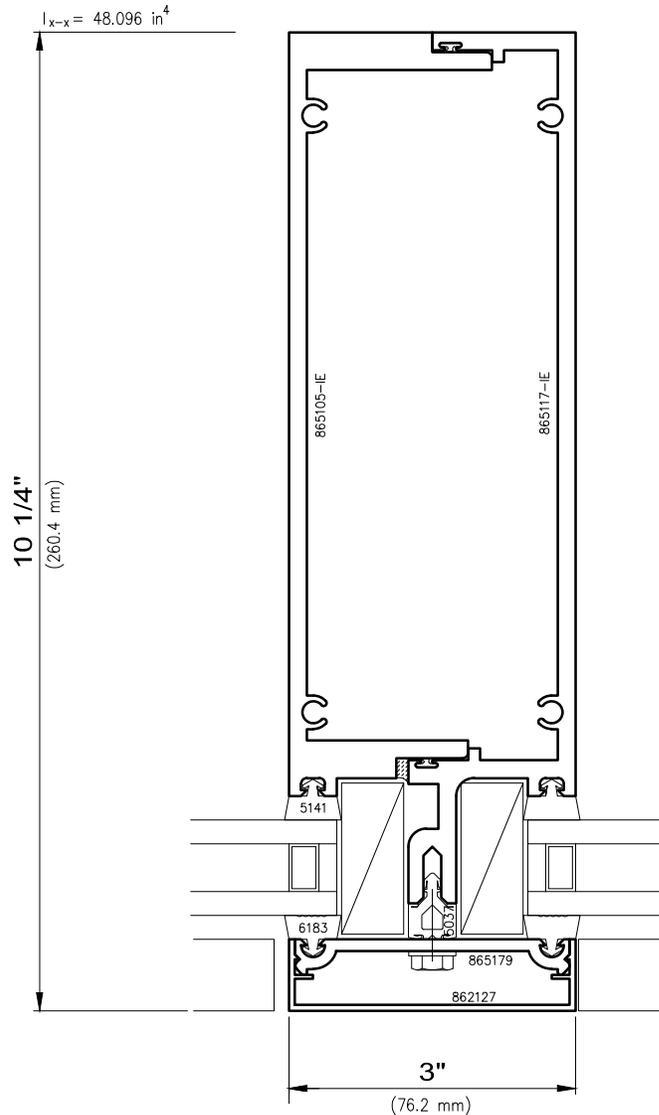
WINDOW AND WALL
SYSTEMS

10250-SW

Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



3 Mullion Stacks



WAUSAU

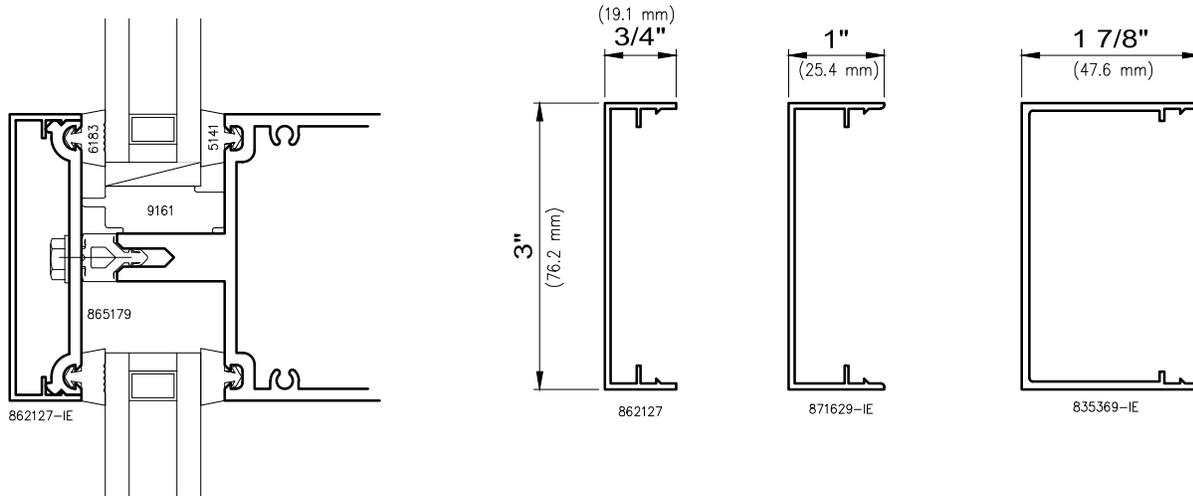
WINDOW AND WALL
SYSTEMS

TRIM COVERS

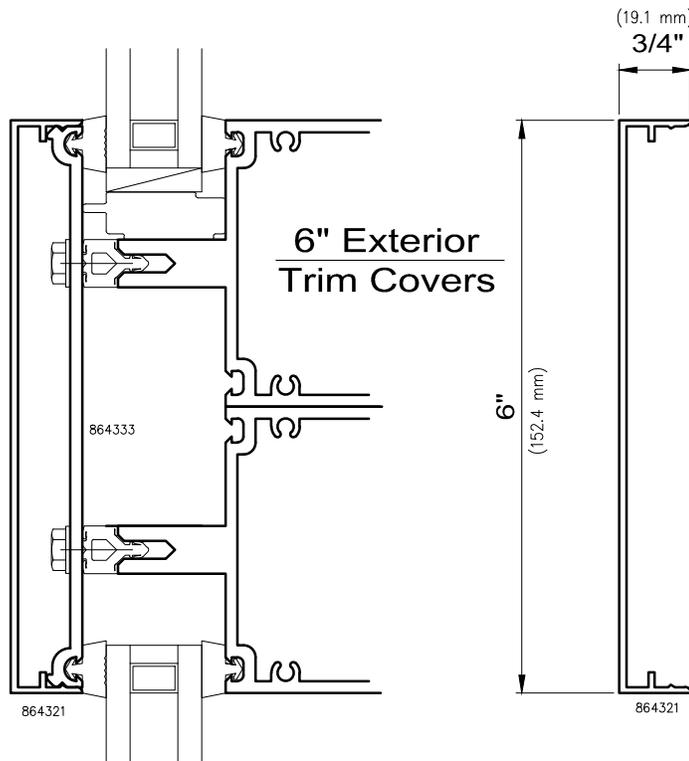
Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



3" Exterior
Trim Covers



6" Exterior
Trim Covers

Non-standard deep exterior snap-on covers (those extending more than 2" from the face of glass) may need to be secured by methods other than snap fits. It is the responsibility of the installer to verify applied loads from maintenance equipment, staging, scaffolding or other exterior access devices, regardless of whether such requirements are included in contract documents, and add mechanical attachment provisions as necessary. Wausau's structural engineering department is available to assist in analysis of loading. Dynamic wind loads, as well as the potential for build-up of ice or snow, should also be considered.



WAUSAU

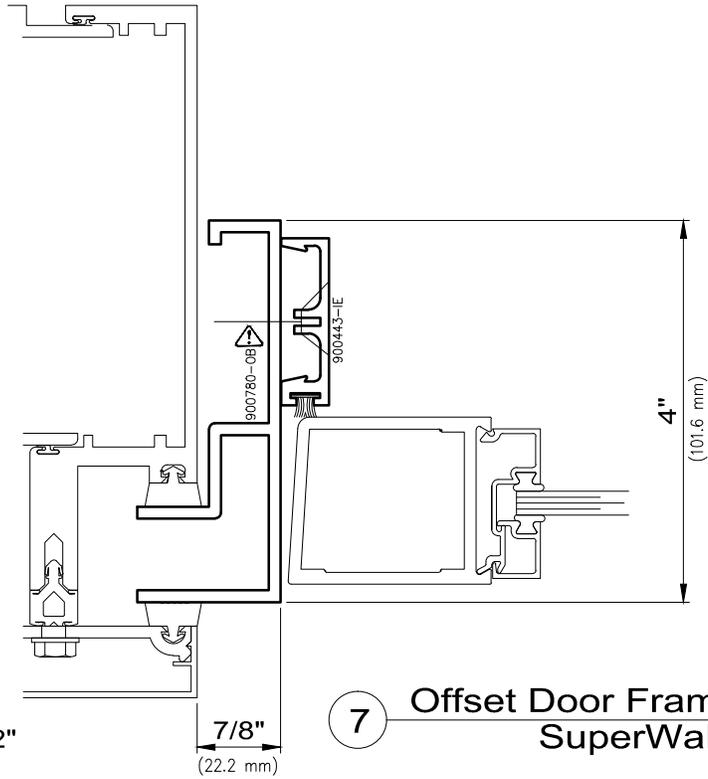
WINDOW AND WALL
SYSTEMS

DOOR FRAME INSERTS

Curtainwall

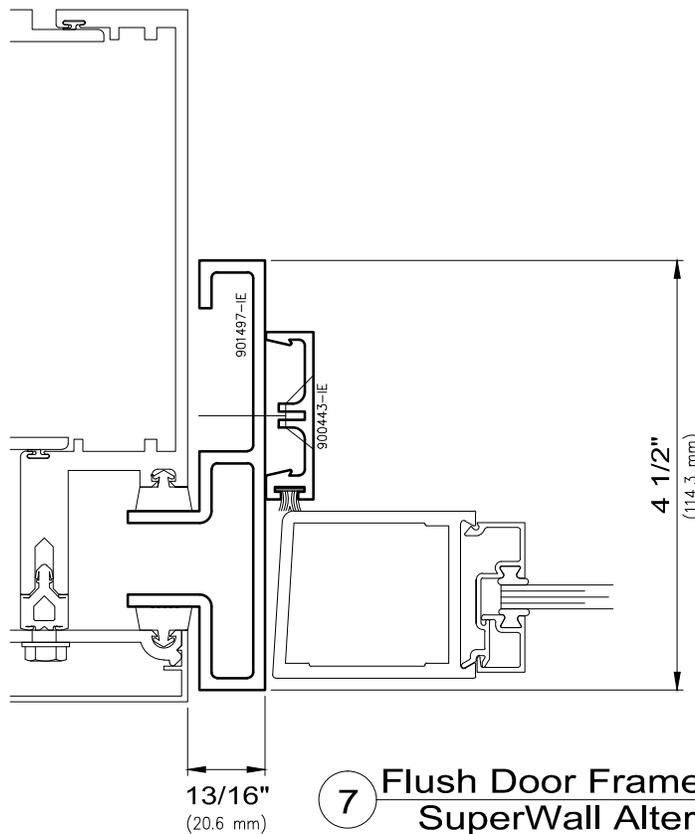
3" FACE SUPERWALL™ Series

Non-stocked items shown – Minimum order quantity may apply



Shown with standard 2-1/2" face 6250 SuperWall

7 Offset Door Frame Insert SuperWall



7 Flush Door Frame Insert SuperWall Alternate
Alt

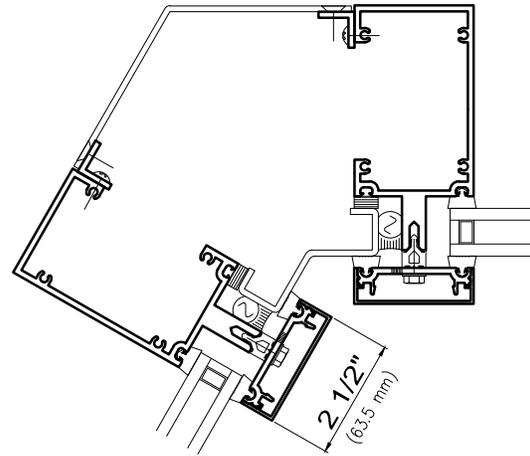
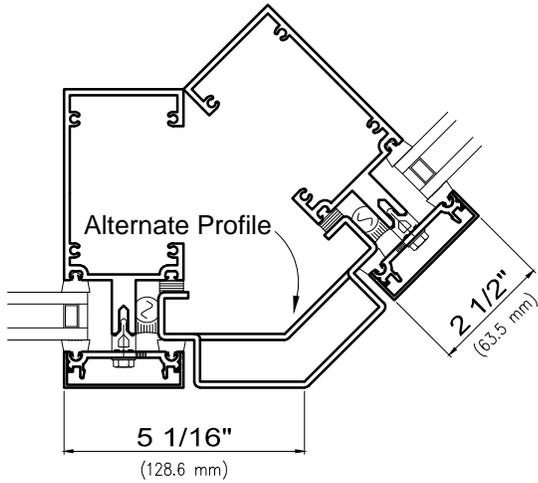
⚠ - OBSOLETE TOOLING STATUS



Curtainwall

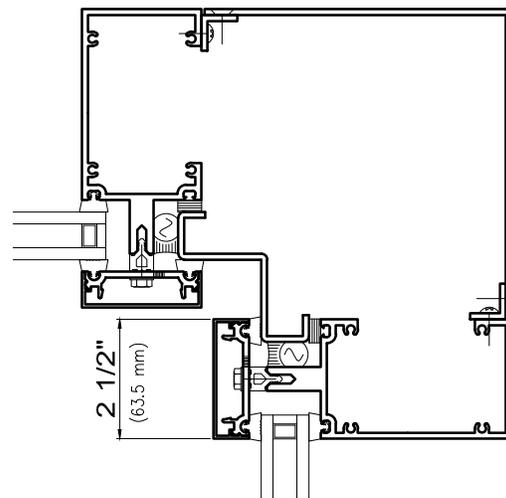
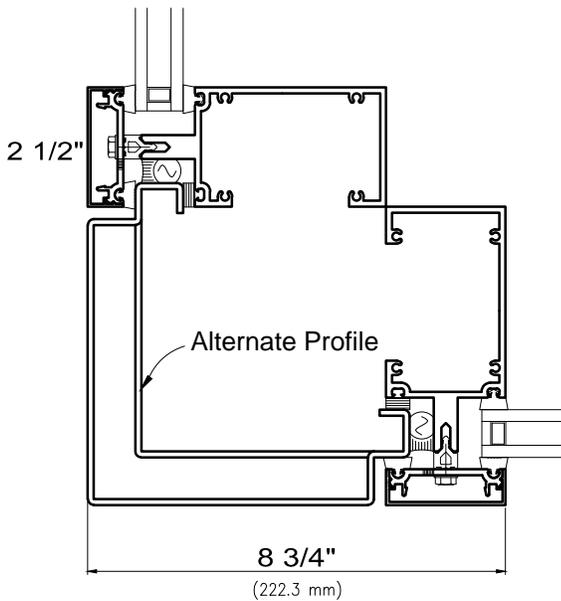
SUPERWALL™ Series

Shown with standard
2-1/2" face 6250
SuperWall



8 **Outside 135° Corner Mullion**
0.125" Formed Aluminum

9 **Inside 120° Corner Mullion**
0.125" Formed Aluminum



10 **Outside 90° Corner Mullion**
0.125" Formed Aluminum

11 **Inside 90° Corner Mullion**
0.125" Formed Aluminum



WAUSAU

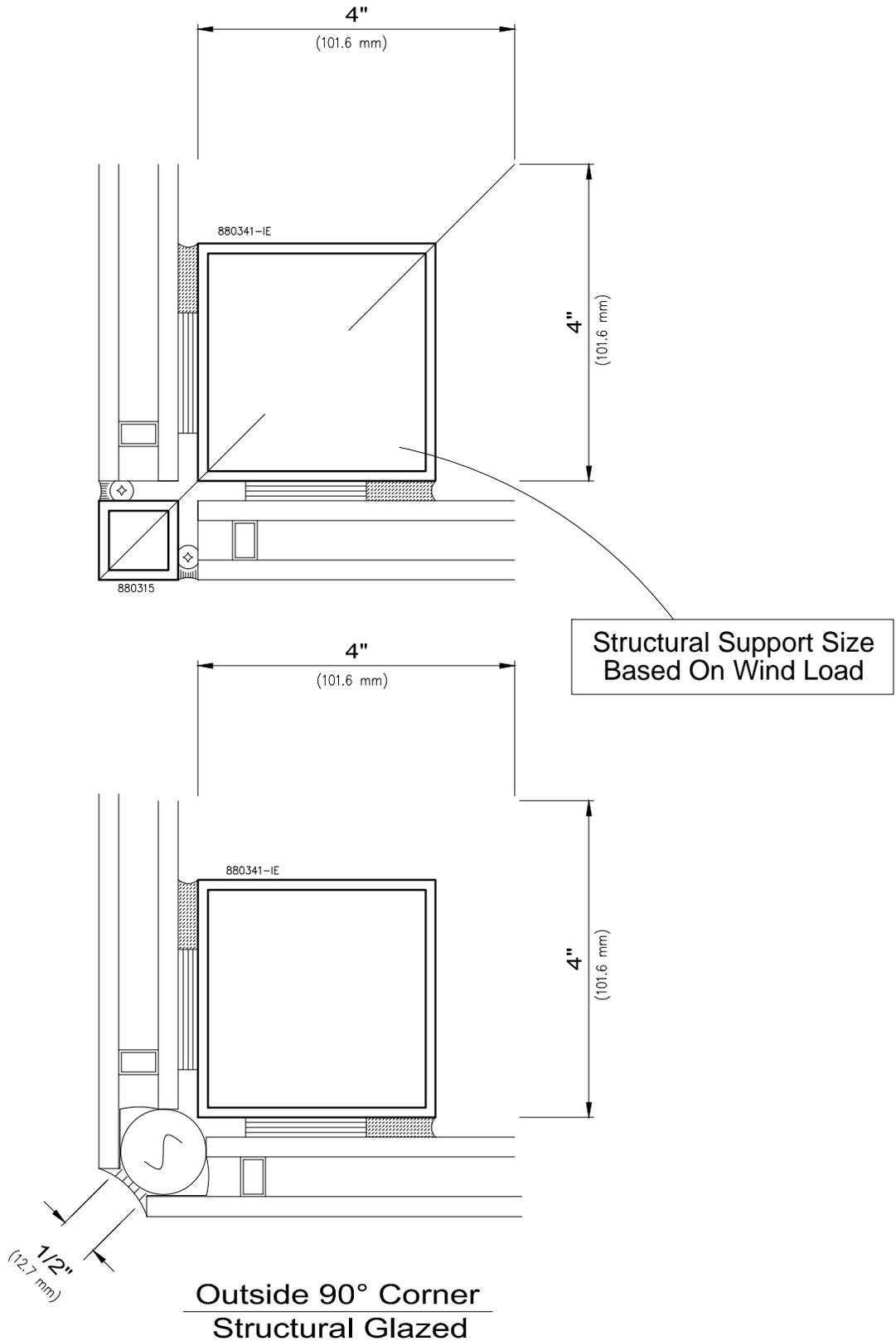
WINDOW AND WALL
SYSTEMS

STRUCTURAL GLAZED CORNERS

Curtainwall

3" FACE SUPERWALL™ Series

Non-stocked items shown - Minimum order quantity may apply





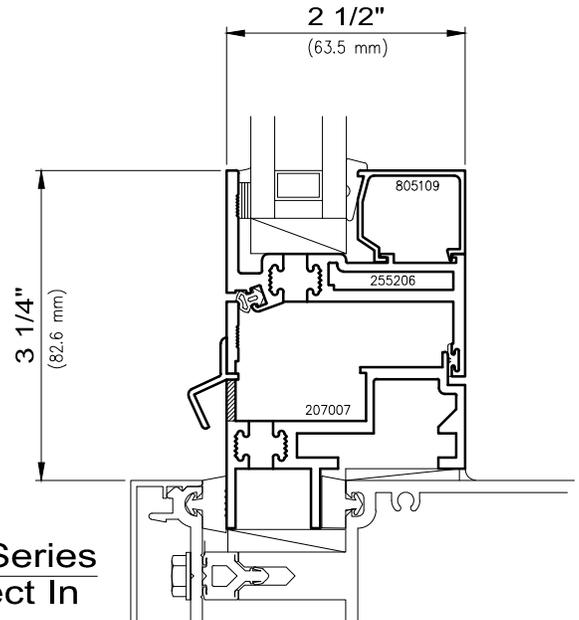
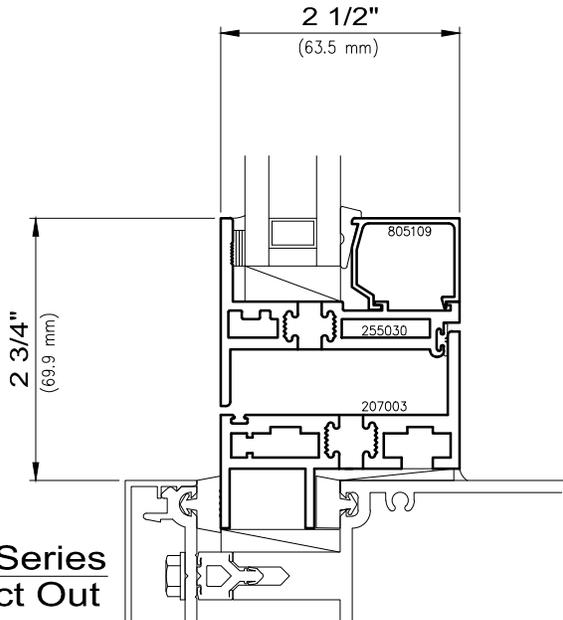
WAUSAU

WINDOW AND WALL
SYSTEMS

PROJECTED VENT INSERTS

Curtainwall

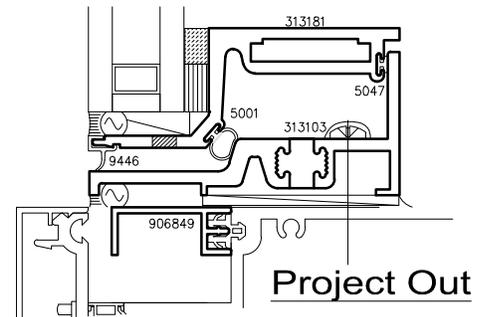
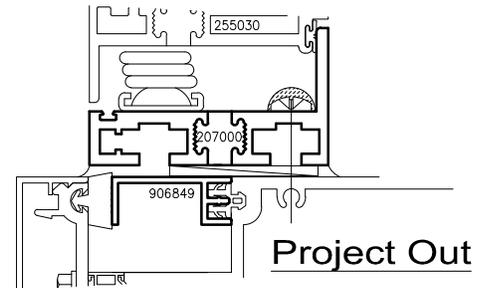
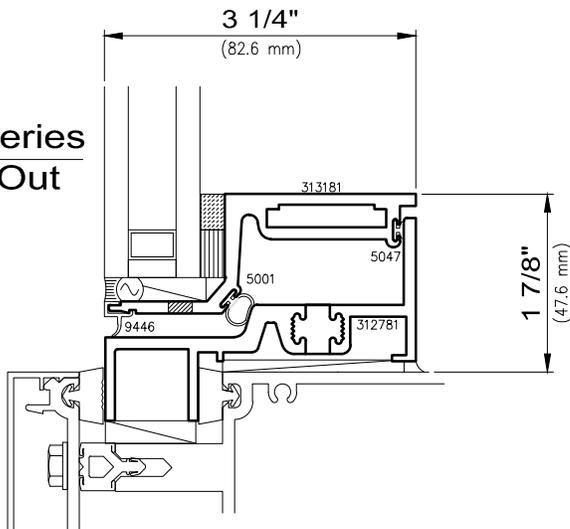
3" FACE SUPERWALL™ Series



Shown with standard 2-1/2" face 6250 SuperWall

"Flat Back" Options

**3250-Z Series
Project Out**



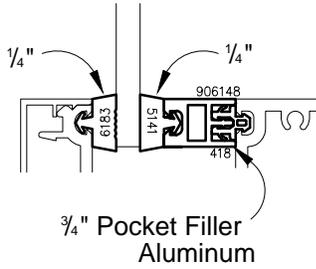
For Other Available Inserts, Reference Zero Sightline Section.

Curtainwall

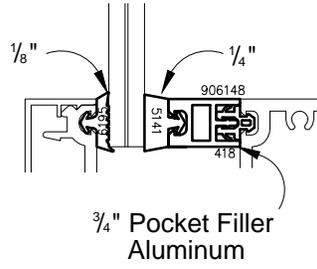
3" FACE SUPERWALL™ Series

Non-stocked items shown - Minimum order quantity may apply

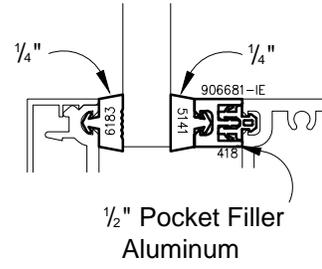
1/4" Glass



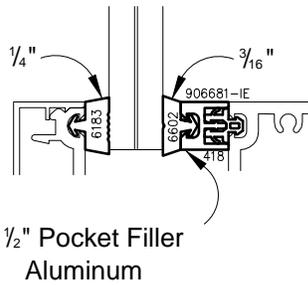
3/8" Glass



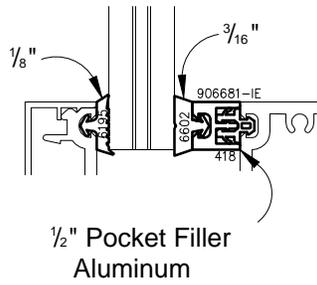
1/2" Glass



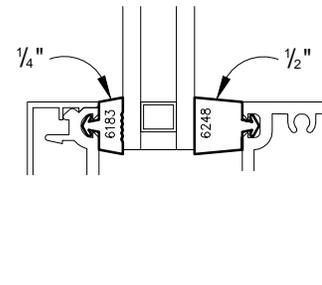
9/16" Glass



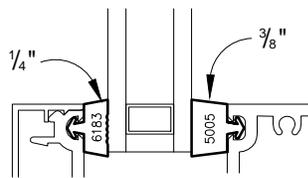
1 1/16" Glass



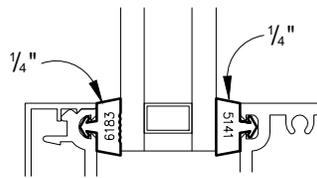
3/4" Glass



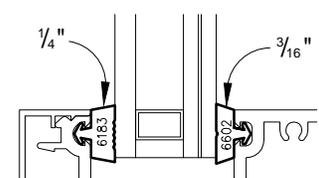
7/8" Glass



1" Glass

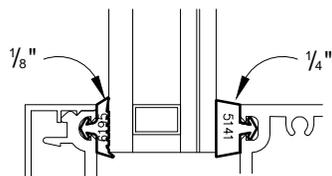


1 1/16" Glass



Glass Size Limitations Apply

1 1/8" Glass

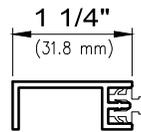


Contact A Wausau Representative For Other Possible Glazing Options.



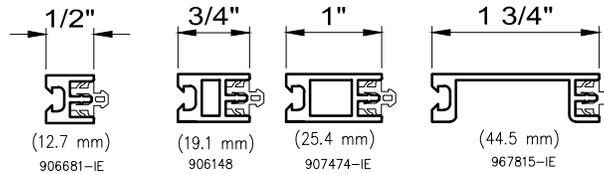
Miscellaneous Accessories

Aluminum Pocket Filler



906849

Aluminum Glazing Inserts



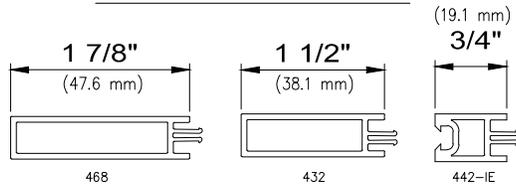
906681-IE

906148

907474-IE

967815-IE

PVC Pocket Filler

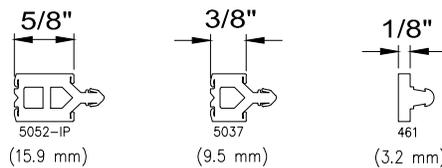


468

432

442-IE

Thermal Separator



5052-IP
(15.9 mm)

5037
(9.5 mm)

461
(3.2 mm)



WAUSAU

WINDOW AND WALL
SYSTEMS

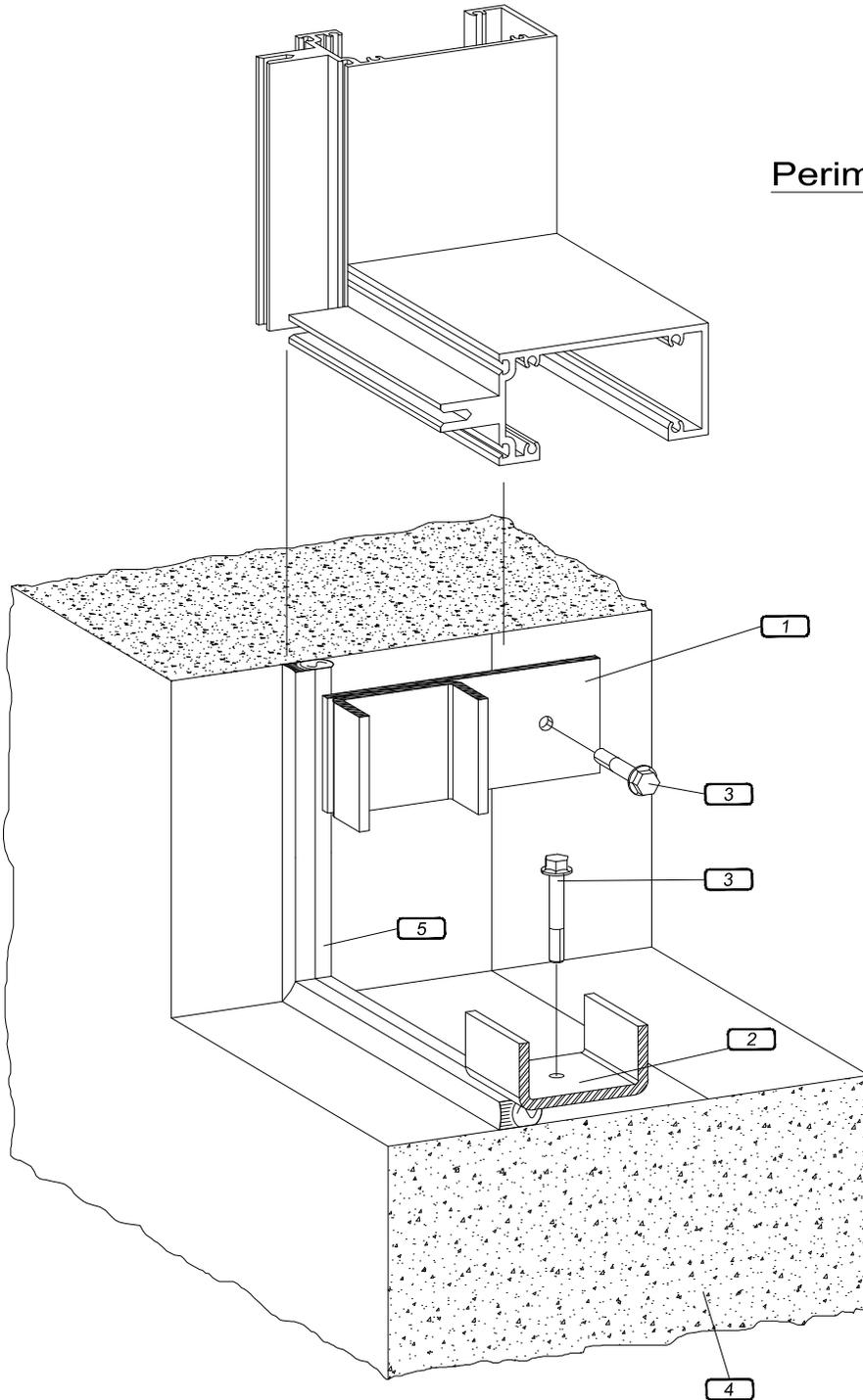
ISOMETRIC VIEWS

Curtainwall

SUPERWALL™ Series

Shown with standard
2-1/2" face 6250
SuperWall

Perimeter Anchor Method



Anchors*

- 1 Two Piece, Factory Welded Steel Anchor
- 2 Typical Steel Brake Metal Channel Anchor
- 3 Expansion Bolt

Perimeter

- 4 Concrete Slab, Typ. Perimeter Conditions May Vary
- 5 Primary Seal

*Note
Anchors vary by job to suit building conditions.



WAUSAU

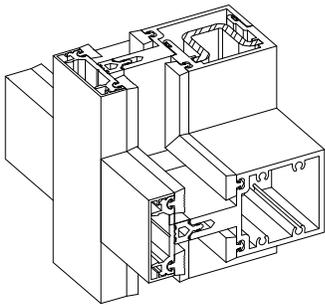
WINDOW AND WALL
SYSTEMS

FABRICATION EXPLODED VIEW

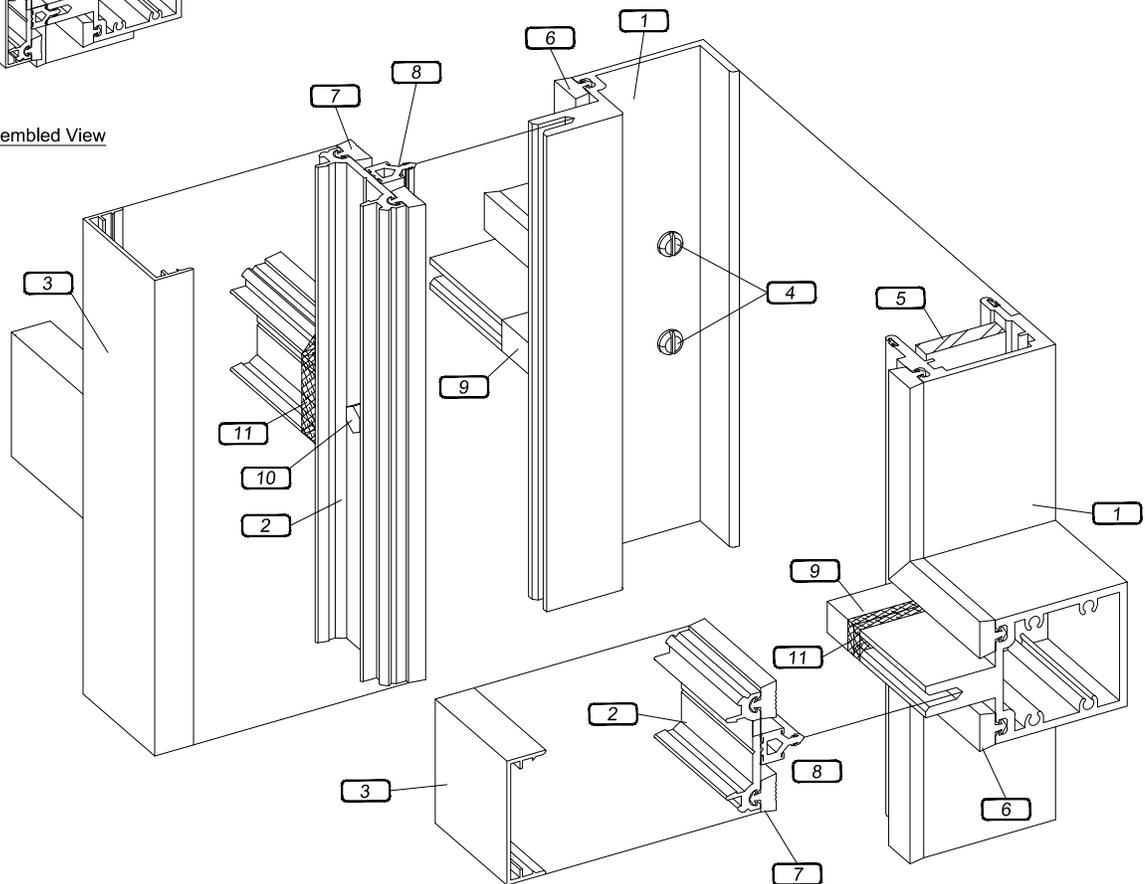
Curtainwall

SUPERWALL™ Series

Shown with standard
2-1/2" face 6250
SuperWall



Assembled View



- 1** 0.125" Thick Extruded Aluminum Frame Members
- 2** Extruded Aluminum Pressure Plate
- 3** Extruded Aluminum Snap-on Cover (Optional Profiles Available)
- 4** Standard Frame Fastener Is A 10-14 x 1 1/2 " Torx T20 Pan Head Stainless Steel Fastener
- 5** Steel Brake Metal Reinforcement Where Required

- 6** Extruded Sponge EPDM Interior Glazing Gasket
- 7** Extruded Dense EPDM Exterior Glazing Gasket
- 8** EPDM Thermal Separator
- 9** Sponge Neoprene Zone Dams
- 10** #14 x 3/4" Hex Head Stainless Steel Sheet Metal Screw, Type "A"
- 11** Field Applied Sealant