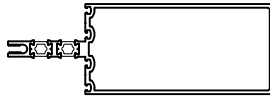


ThermaWall 2600

Thermally broken curtain wall - Capped and SSG 2 $\frac{1}{2}$ "(63.5mm) profile
Mur-rideau à bris thermique - Système VSS ou couvercles à enclenchement. Profilé de 2 $\frac{1}{2}$ "(63.5mm)



Capped double glazed
*Couvercles à enclenchement
double vitrage*



Capped triple glazed
*Couvercles à enclenchement
triple vitrage*



SSG
Système VSS

Primary components - back sections _____ **1.3.1.1 - 1.3.1.4**
Composantes principales - traverses ou meneaux

Primary components - caps _____ **1.3.1.5 - 1.3.1.7**
Composantes principales - couvercles

Thermal Simulation chart _____ **1.3.2.1 - 1.3.2.3**

Graphiques de simulation thermique _____ **1.3.2.4 - 1.3.2.6**

Typical Details / Détails typiques _____ **1.3.3.0 - 1.3.4.10**

Elevation / Élévation _____ **1.3.3.0**

Double glazed / Double vitrage

Capped system _____ **1.3.3.1 - 1.3.3.12**

Système couvercles à enclenchement

SSG system _____ **1.3.3.13 - 1.3.3.18**

Système VSS

Triple glazed / Triple vitrage

Capped system _____ **1.3.4.1 - 1.3.4.12**

Système couvercles à enclenchement

SSG system _____ **1.3.4.13 - 1.3.4.18**

Système VSS

Various Glass Infills _____ **1.3.4.19 - 1.3.4.20**

Divers Remplissages en Verre

Veneer system / Système de placage _____ **1.3.4.21 - 1.3.4.24**

Anchors & anchoring / Ancrages _____ **1.3.5.1**

Splices / Manchons d'épissure _____ **1.3.5.2**

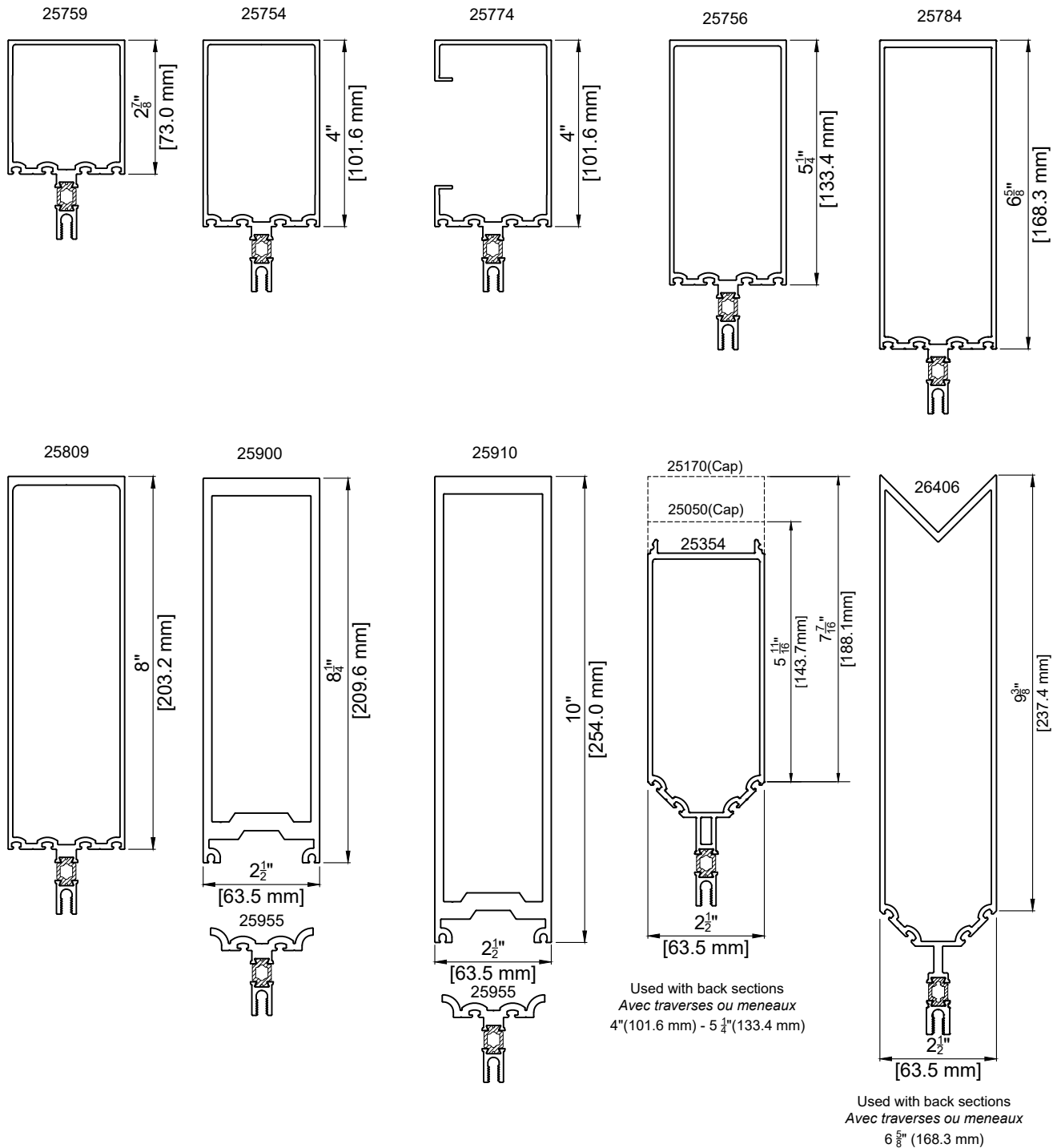
Flexi-Anchor / Flexi-Ancrage _____ **1.3.5.3**

ThermaWall 2600

Primary components - back sections
Composantes principales - traverses ou meneaux

CAPPED DOUBLE GLAZED SYSTEM MULLIONS

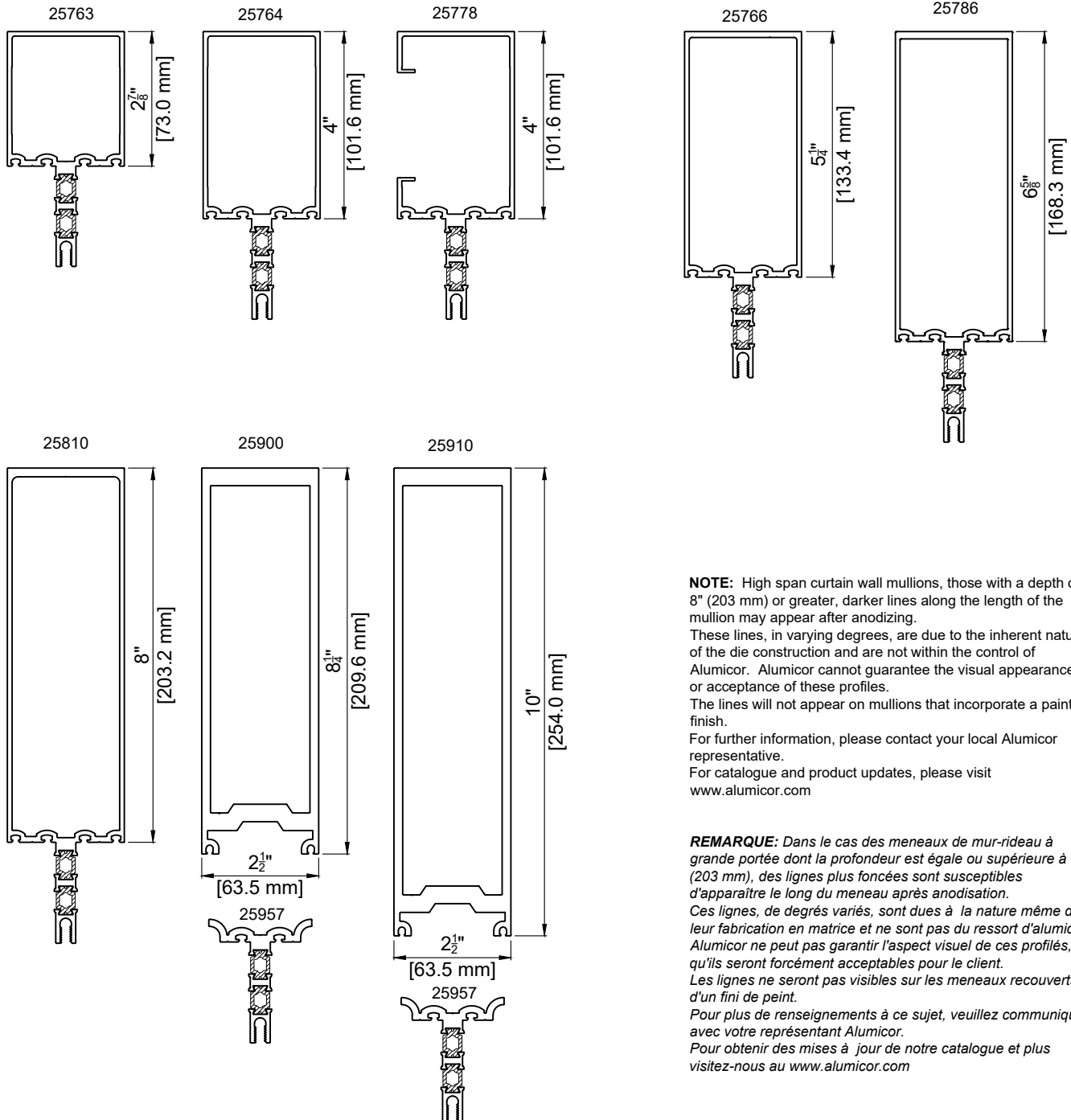
MENEUX DU SYSTÈME À COUVERCLES À ENCLÈCHEMENT ET À DOUBLE VITRAGE



ThermaWall 2600

Primary components - back sections Composantes principales - traverses ou meneaux

CAPPED TRIPLE GLAZED SYSTEM MULLIONS MENEUX DU SYSTÈME À COUVERCLES À ENCLenchement ET À TRIPLE VITRAGE



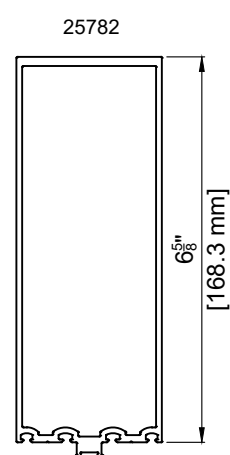
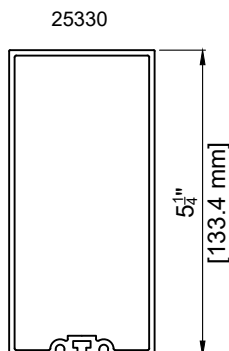
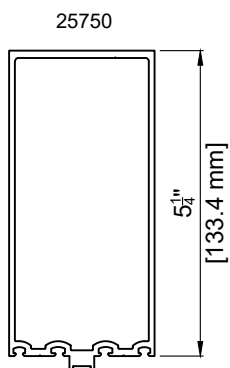
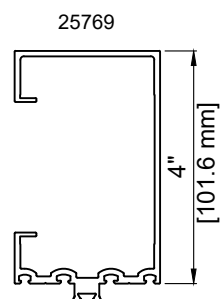
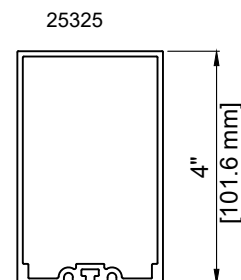
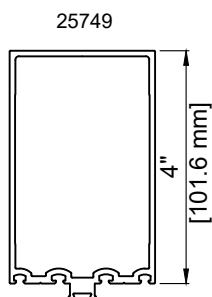
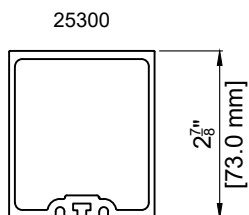
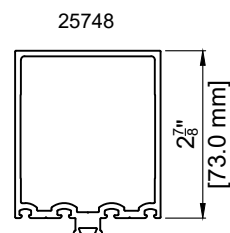
NOTE: High span curtain wall mullions, those with a depth of 8" (203 mm) or greater, darker lines along the length of the mullion may appear after anodizing. These lines, in varying degrees, are due to the inherent nature of the die construction and are not within the control of Alumicor. Alumicor cannot guarantee the visual appearance or acceptance of these profiles. The lines will not appear on mullions that incorporate a painted finish. For further information, please contact your local Alumicor representative. For catalogue and product updates, please visit www.alumicor.com

REMARQUE: Dans le cas des meneaux de mur-rideau à grande portée dont la profondeur est égale ou supérieure à 8" (203 mm), des lignes plus foncées sont susceptibles d'apparaître le long du meneau après anodisation. Ces lignes, de degrés variés, sont dues à la nature même de leur fabrication en matrice et ne sont pas du ressort d'Alumicor. Alumicor ne peut pas garantir l'aspect visuel de ces profilés, ni qu'ils seront forcément acceptables pour le client. Les lignes ne seront pas visibles sur les meneaux recouverts d'un fini de peint. Pour plus de renseignements à ce sujet, veuillez communiquer avec votre représentant Alumicor. Pour obtenir des mises à jour de notre catalogue et plus visitez-nous au www.alumicor.com

ThermaWall 2600

Primary components - back sections
Composantes principales - traverses ou meneaux

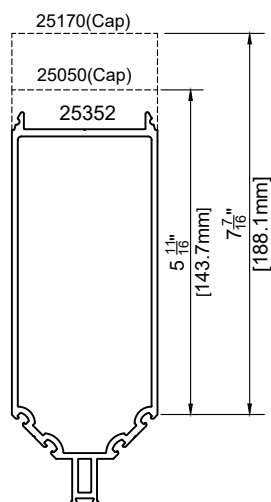
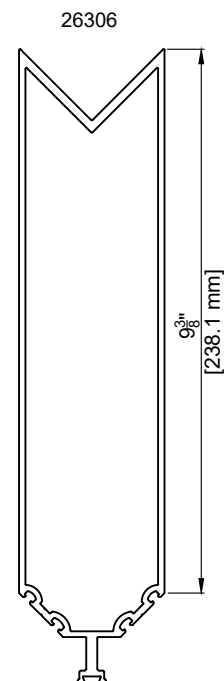
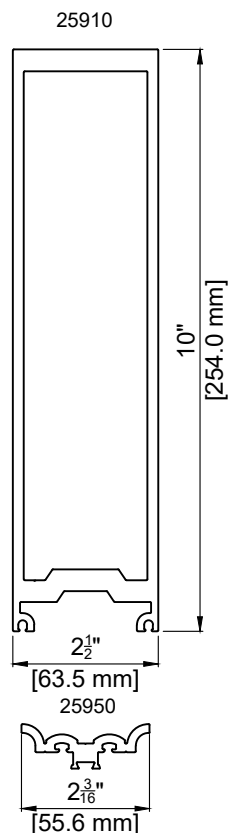
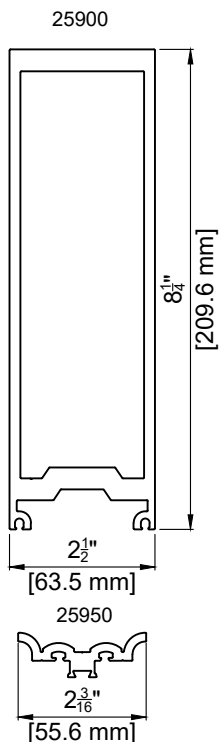
SSG SYSTEM MULLIONS MENEUX DU SYSTÈME VSS



ThermaWall 2600

Primary components - back sections
Composantes principales - traverses ou meneaux

SSG SYSTEM MULLIONS MENEUX DU SYSTÈME VSS



ThermaWall 2600

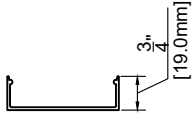
Primary components - caps and pressure plates

Composantes principales - couvercles et plaques à pression standards

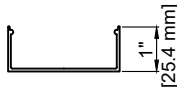
STOCK CAPS AND PRESSURE PLATES VERTICAL AND HORIZONTAL

COUVERCLES À ENCLÈCHEMENT ET PLAQUES À PRESSION STANDARDS VERTICAL ET HORIZONTAL

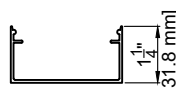
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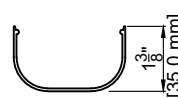
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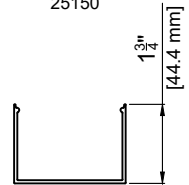
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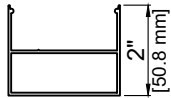
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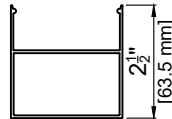
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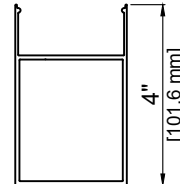
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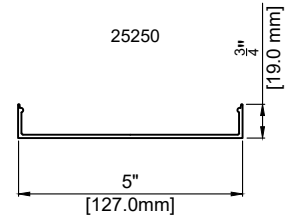
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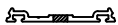
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25250



25090



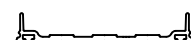
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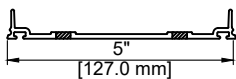
JC61



JC121



25270



8 X 5/8" P.H SCREW

VIS DE FIXATION POUR
COUVERCLES # 8 X 5/8"

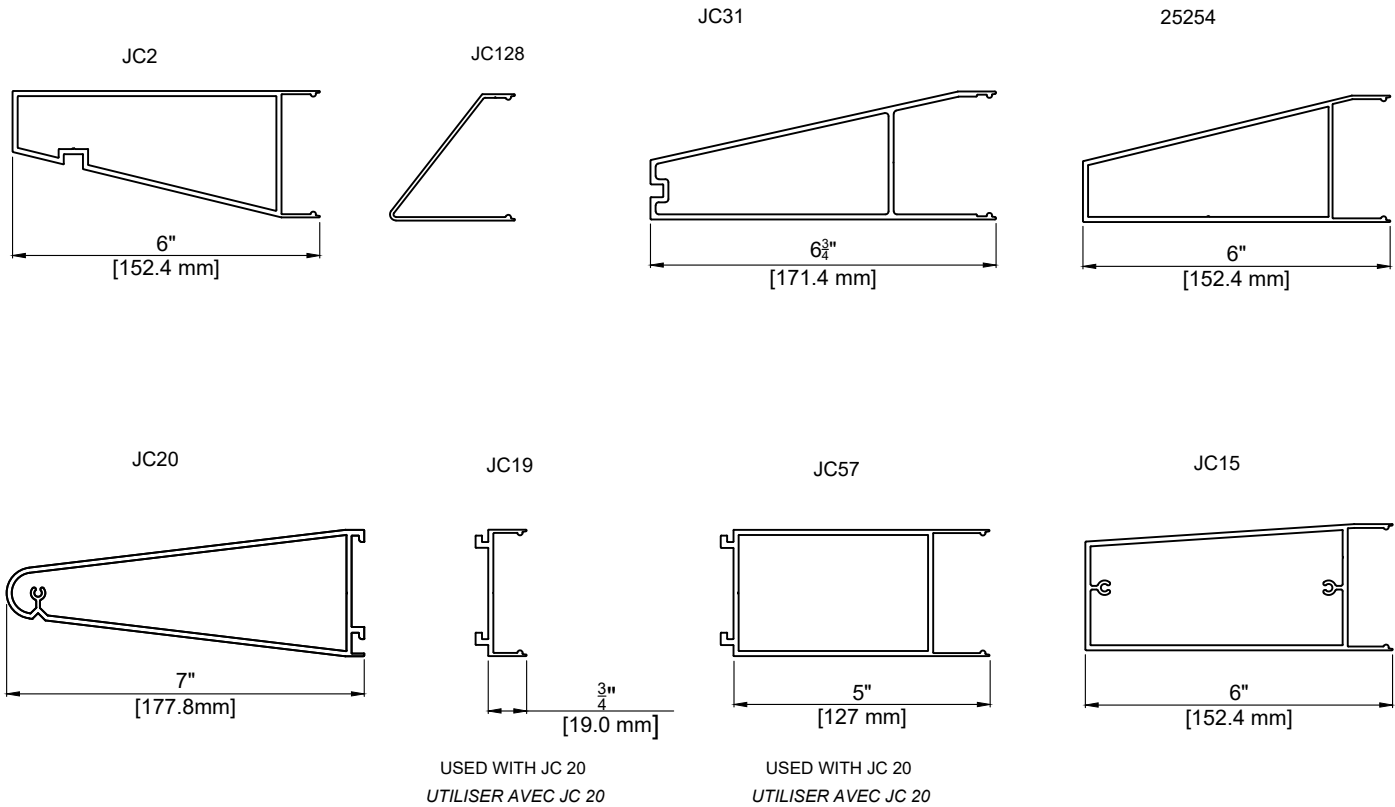
CAP DETAILS GREATER THAN 4" (101.6 mm) USED IN
HORIZONTAL AND VERTICAL APPLICATION REQUIRE EXTENDED
LEG (25240) PRESSURE PLATE

DÉTAILS DE COUVERCLES DE 4" (101,6 mm) ET PLUS UTILISÉS
POUR APPLICATION HORIZONTALE ET VERTICALE, EXIGE LA
PLAQUE À PRESSION (25240)(FIXATION MÉCANIQUE)

ThermaWall 2600

Primary components - special order caps
Composantes principales - couvercles sur commande

SPECIAL ORDER CAPS HORIZONTAL *COUVERCLES À ENCLENCHEMENT TRAVERSE HORIZONTALE - COMMANDE SPÉCIALE*



SPECIAL ORDER CAPS AND PRESSURE PLATES MAY BE DISCONTINUED WITHOUT NOTICE.
PLEASE CONTACT YOUR ALUMICOR REPRESENTATIVE TO CONFIRM AVAILABILITY

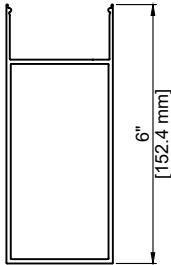
*LA FABRICATION DES SYSTÈMES À COUVERCLES À ENCLENCHEMENT ET PLAQUES À PRESSION FAITE SUR COMMANDE SPÉCIALE PEUT ÊTRE INTERROMPUE SANS NOTIFICATION PRÉALABLE.
VEUILLEZ COMMUNIQUER AVEC VOTRE REPRÉSENTANT ALUMICOR POUR VÉRIFIER LA DISPONIBILITE DES PRODUITS.*

ThermaWall 2600

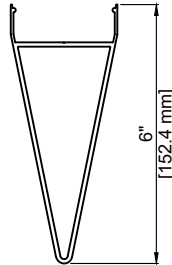
Primary components - special order caps *Composantes principales - couvercles sur commande*

SPECIAL ORDER CAPS VERTICAL AND HORIZONTAL *COUVERCLES À ENCLÈCHEMENT VERTICAUX ET TRAVERSE HORIZONTALE - COMMANDE SPÉCIALE*

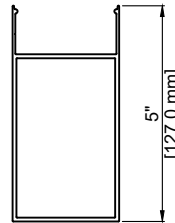
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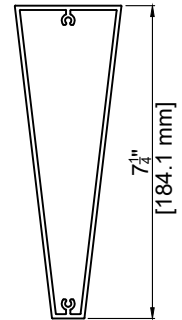
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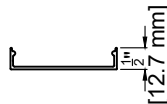
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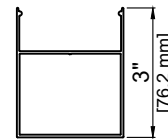
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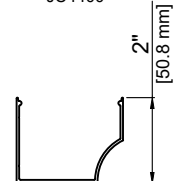
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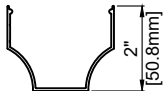
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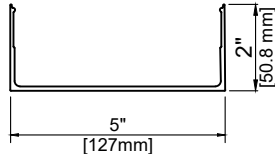
JC4400



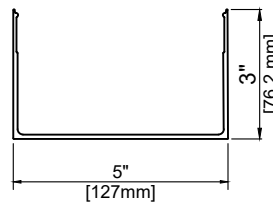
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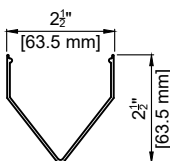
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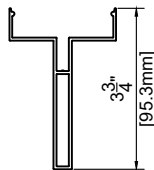
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JC56



25253

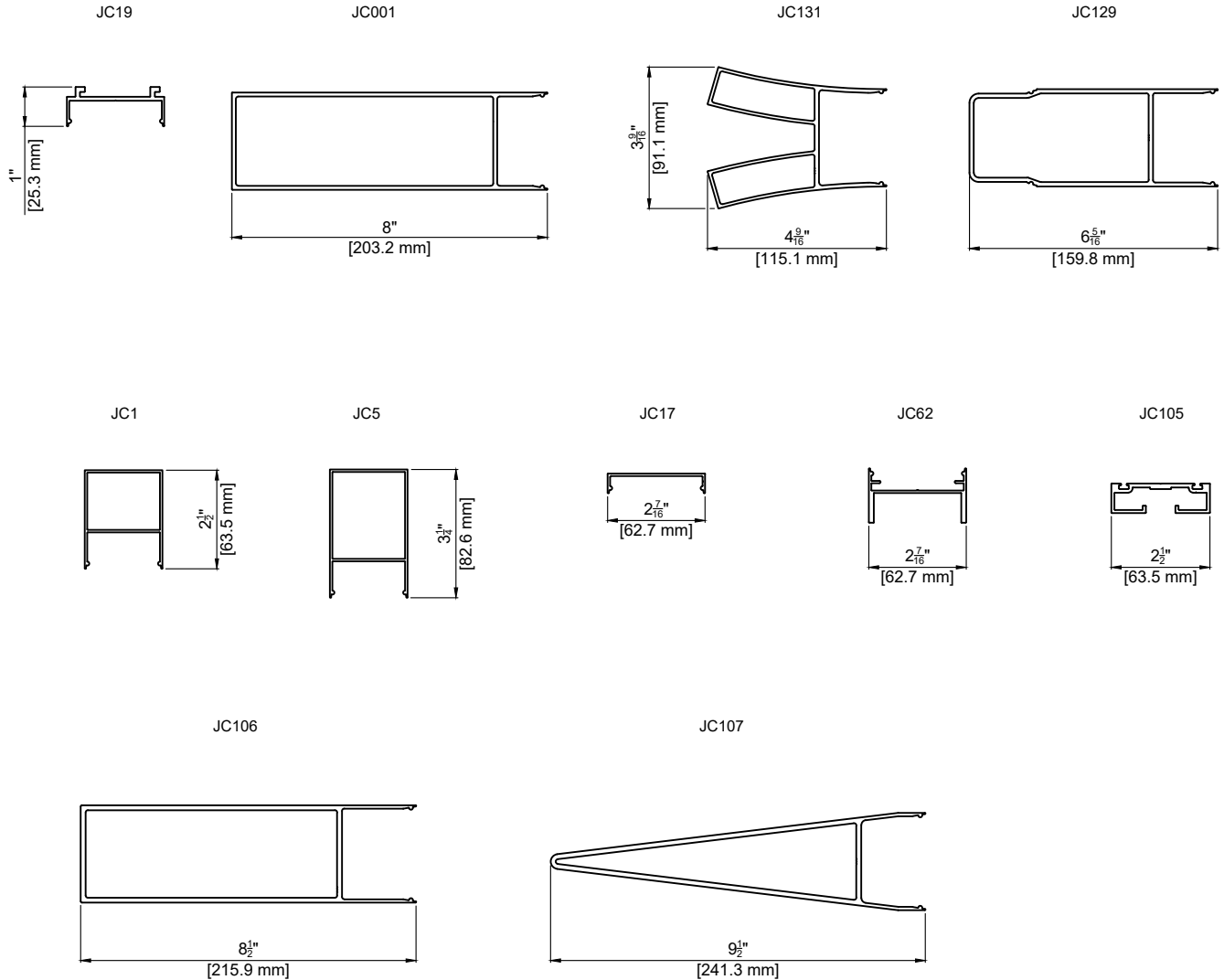


SPECIAL ORDER CAPS AND PRESSURE PLATES MAY BE DISCONTINUED WITHOUT NOTICE.
PLEASE CONTACT YOUR ALUMICOR REPRESENTATIVE TO CONFIRM AVAILABILITY

LA FABRICATION DES SYSTÈMES À COUVERCLES À ENCLÈCHEMENT ET PLAQUES À PRESSION FAITE SUR COMMANDE SPÉCIALE PEUT ÊTRE INTERROMPUE SANS NOTIFICATION PRÉALABLE.
VEUILLEZ COMMUNIQUER AVEC VOTRE REPRÉSENTANT ALUMICOR POUR VÉRIFIER LA DISPONIBILITE DES PRODUITS.

ThermaWall 2600

Primary components - special order caps
Composantes principales - couvercles sur commande



SPECIAL ORDER CAPS AND PRESSURE PLATES MAY BE DISCONTINUED WITHOUT NOTICE.
PLEASE CONTACT YOUR ALUMICOR REPRESENTATIVE TO CONFIRM AVAILABILITY.

*LA FABRICATION DES SYSTÈMES À COUVERCLES À ENCLÈCHEMENT ET PLAQUES À PRESSION FAITE SUR COMMANDE
SPÉCIALE PEUT ÊTRE INTERROMPUE SANS NOTIFICATION PRÉALABLE.*

VEUILLEZ COMMUNIQUER AVEC VOTRE REPRÉSENTANT ALUMICOR POUR VÉRIFIER LA DISPONIBILITE DES PRODUITS.

ThermaWall 2600

Thermal simulation chart - Reading guide

THE FOLLOWING THERMAL CHARTS ARE TO BE USED TO DETERMINE OVERALL U VALUE OF THE PRODUCT BY KNOWING U VALUE CENTER OF GLASS AND SELECTED SPACER OR DETERMINE CENTER OF GLASS U VALUE AND SPACER BY KNOWING THE PRODUCT REQUIREMENTS FOR U VALUE.

DETERMINE CENTER OF GLASS U VALUE

- 1) Choose the total system U value from the chart below (vertical axis).
- 2) Based on this point come across horizontally until you reach the specific spacer bar (metallic or non-metallic)
- 3) From this point come down vertically until you reach the horizontal axis and your center of glass U value

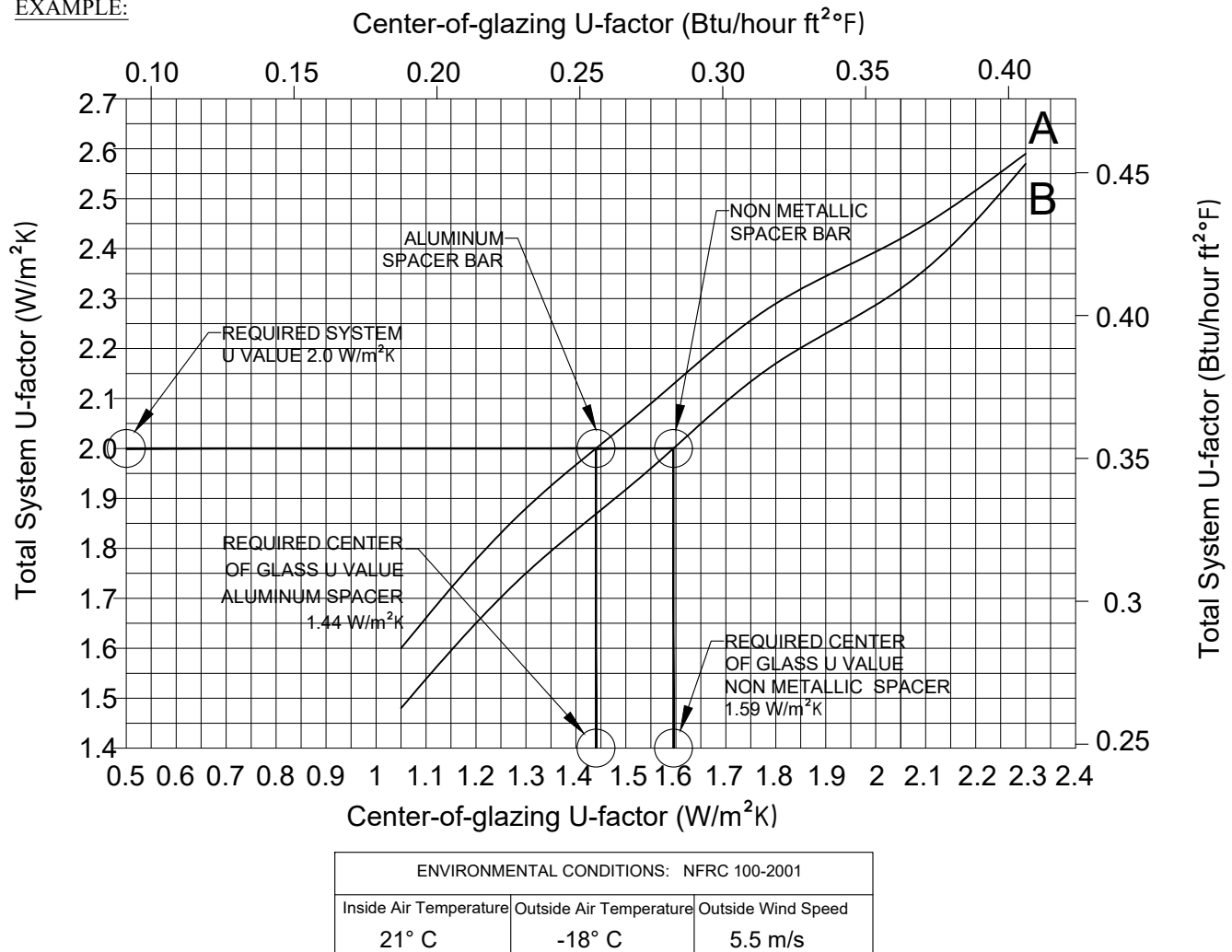
DETERMINE TOTAL SYSTEM U VALUE

- 1) Choose your center of glass U value from the chart below (horizontal axis).
- 2) Based on this point come up vertically until you reach the specific spacer bar (metallic or non-metallic)
- 3) From this point come across horizontally until you reach the vertical axis and your total system U value

A = Double glazed with Generic Group1
-Spacer containing aluminum
B = Double glazed with Generic Group 4
-Spacer containing all non metallic materials

CHART BASED ON 1" (25.4 mm)
DOUBLE GLAZED SEALED UNIT

EXAMPLE:



POUR LA VERSION EN FRANÇAIS, VEUILLEZ VOIR LA PAGE : 1.3.2.4

ThermaWall 2600

Thermal simulation chart - Double glazed

THE FOLLOWING THERMAL CHARTS ARE TO BE USED TO DETERMINE OVERALL U VALUE OF THE PRODUCT BY KNOWING U VALUE CENTER OF GLASS AND SELECTED SPACER OR DETERMINE CENTER OF GLASS U VALUE AND SPACER BY KNOWING THE PRODUCT REQUIREMENTS FOR U VALUE.

- Curves represent independently tested simulation results based on double glazing options using the lowest (curve a) and highest (curve b) performing spacers. Spacer conductance values are based on nfrc 100-2010 section 5.9.5.1.
- Simulation methodology followed nfrc 100-2010
- Simulated curtain wall is $78\frac{3}{4}"(2000\text{mm}) \times 78\frac{3}{4}"(2000\text{mm})$ between mullion centers with one vertical central mullion as per nfrc100-2010 table 4.3.
- The charts should be used as a budget or design guide for fenestration product u-factor and rating purposes.

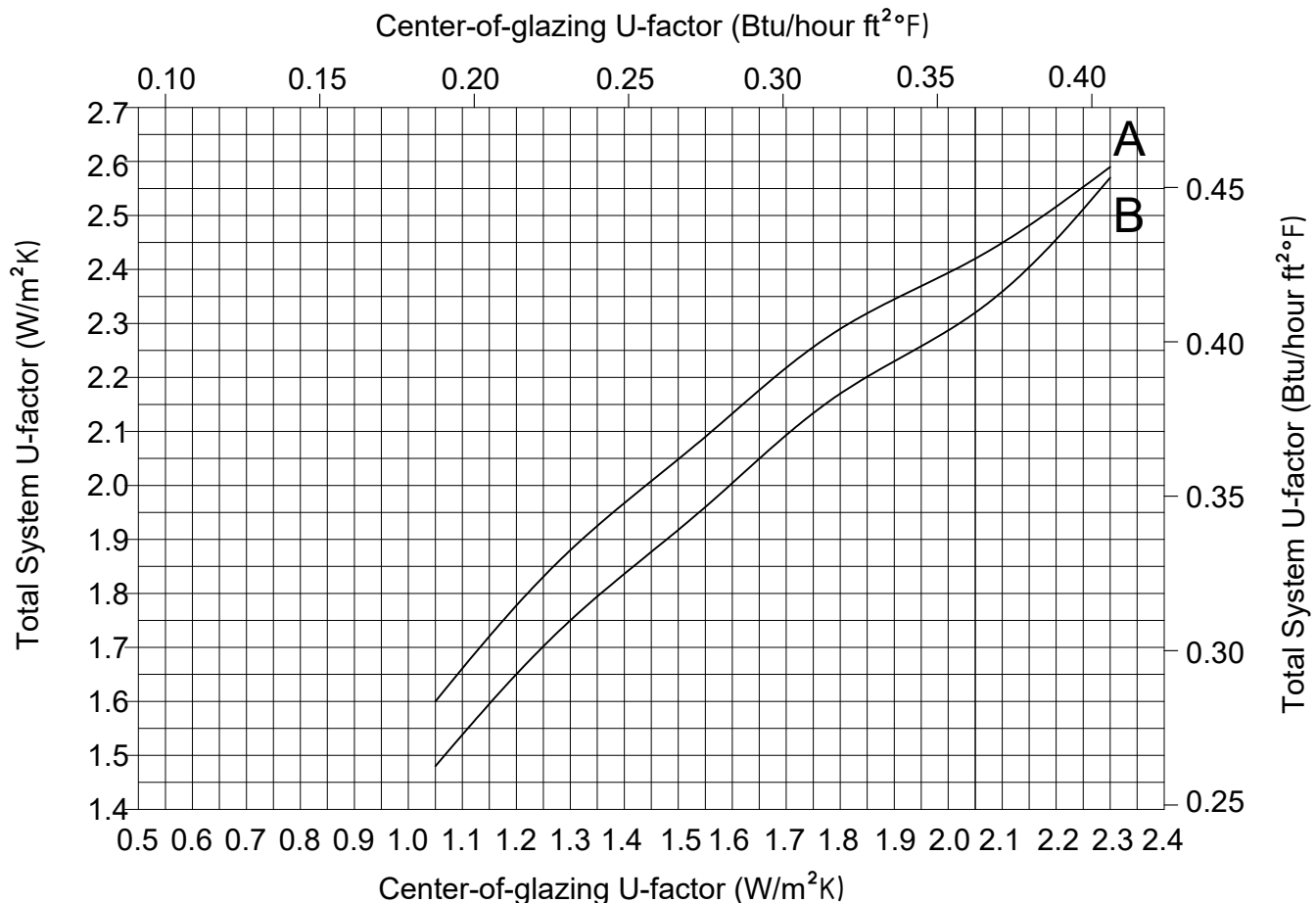
A = Double glazed with Generic Group1

-Spacer containing aluminum

B = Double glazed with Generic Group4

-Spacer containing all non metallic materials

CHART BASED ON 1" (25.4 mm)
DOUBLE GLAZED SEALED UNIT



ENVIRONMENTAL CONDITIONS: NFRC 100-2001

Inside Air Temperature	Outside Air Temperature	Outside Wind Speed
21° C	-18° C	5.5 m/s

POUR LA VERSION EN FRANÇAIS, VEUILLEZ VOIR LA PAGE : 1.3.2.5

ThermaWall 2600

Thermal simulation chart - Triple glazed

THE FOLLOWING THERMAL CHARTS ARE TO BE USED TO DETERMINE OVERALL U VALUE OF THE PRODUCT BY KNOWING U VALUE CENTER OF GLASS AND SELECTED SPACER OR DETERMINE CENTER OF GLASS U VALUE AND SPACER BY KNOWING THE PRODUCT REQUIREMENTS FOR U VALUE.

- Curves represent independently tested simulation results based on triple glazing options using the lowest (curve a) and highest (curve b) performing spacers. Spacer conductance values are based on nfrc 100-2010 section 5.9.5.1.
- Simulation methodology followed nfrc 100-2010
- Simulated curtain wall is $78 \frac{3}{4}$ "(2000mm) x $78 \frac{3}{4}$ "(2000mm) between mullion centers with one vertical central mullion as per nfrc100-2010 table 4.3.
- The charts should be used as a budget or design guide for fenestration product u-factor and rating purposes.

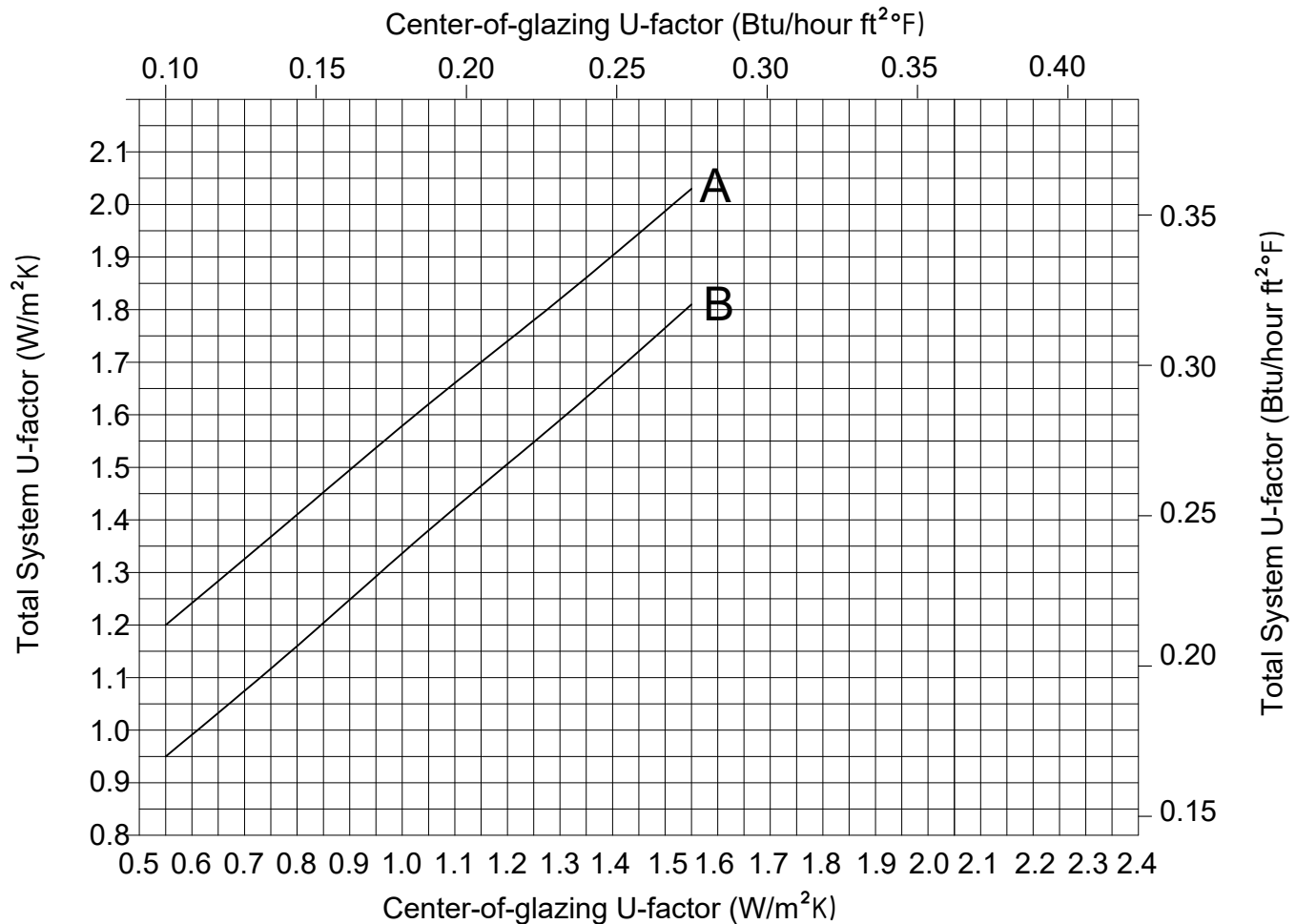
A = Triple glazed with Generic Group 1

-Spacer containing aluminum

B = Triple glazed with Generic Group 4

-Spacer containing all non metallic materials

CHART BASED ON $1 \frac{3}{4}$ " (44.5 mm)
TRIPLE GLAZED SEALED UNIT



ENVIRONMENTAL CONDITIONS: NFRC 100-2001		
Inside Air Temperature	Outside Air Temperature	Outside Wind Speed
21° C	-18° C	5.5 m/s

POUR LA VERSION EN FRANÇAIS, VEUILLEZ VOIR LA PAGE : 1.3.2.6

LES GRAPHIQUES DE SIMULATION THERMIQUE SUIVANTS DOIVENT ÊTRE UTILISÉS POUR DÉTERMINER LA VALEUR U TOTALE DU PRODUIT EN CONNAISSANT LA VALEUR U AU CENTRE DU VERRE AINSI QUE LE TYPE D'INTERCALAIRE CHOISI, OU POUR DÉTERMINER LA VALEUR U DU CENTRE DE LA VITRE ET LE TYPE D'INTERCALAIRE EN CONNAISSANT LA VALEUR U EXIGÉE DU PRODUIT.

DÉTERMINER LA VALEUR U DU CENTRE DE LA VITRE

- 1) Choisir la valeur U totale dans le graphique ci-dessous (axe vertical).
- 2) En se basant sur ce point, se déplacer à l'horizontale jusqu'à l'intercalaire spécifique (métallique ou non-métallique).
- 3) À partir de ce point, passer à la verticale jusqu'à l'axe horizontal et votre valeur U au centre de la vitre.

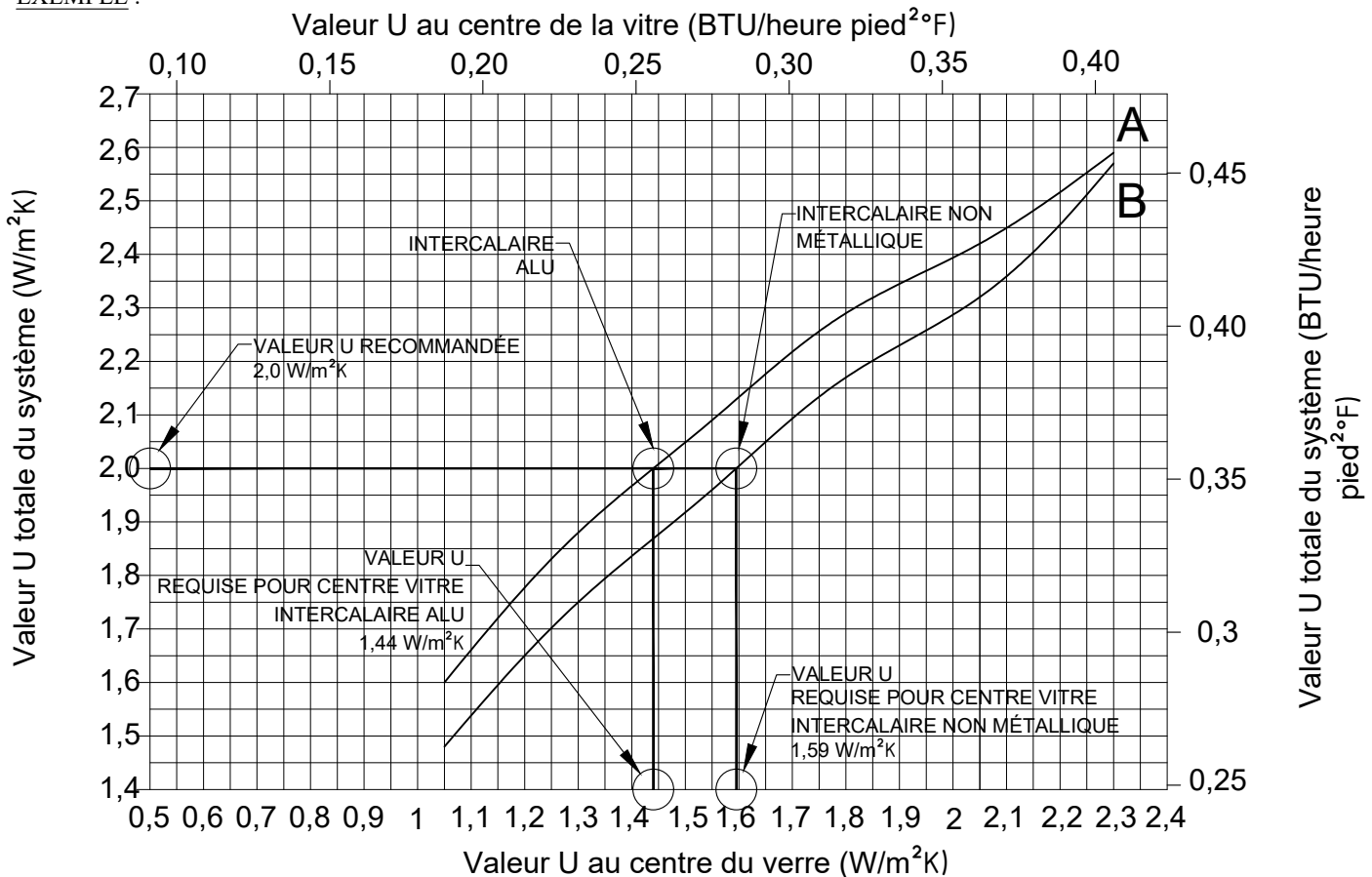
DÉTERMINER LA VALEUR U TOTALE DU SYSTÈME

- 1) Choisir la valeur U au centre du verre dans le graphique ci-dessous (axe horizontal).
- 2) En se basant sur ce point, se déplacer verticalement vers le haut jusqu'à l'intercalaire spécifique (métallique ou non-métallique).
- 3) À partir de ce point, passer à l'horizontale jusqu'à l'axe vertical et votre valeur U totale du système.

- A = Double vitrage avec groupe générique 1
- intercalaire contenant de l'aluminium
- B = Double vitrage avec groupe générique 4
- intercalaire sans matériaux métalliques

GRAPHIQUE BASÉ SUR UN DOUBLE VITRAGE SCELLÉ DE 1" (25,4 mm)

EXEMPLE :



CONDITIONS AMBIANTES : NFRC 100-2001		
Temp. de l'air intérieur	Temp. de l'air extérieur	Vitesse du vent extérieur
21° C	-18° C	5.5 m/s

FOR ENGLISH VERSION PLEASE SEE PAGE: 1.3.2.1

LES GRAPHIQUES DE SIMULATION THERMIQUE SUIVANTS DOIVENT ÊTRE UTILISÉS POUR DÉTERMINER LA VALEUR U TOTALE DU PRODUIT EN CONNAISSANT LA VALEUR U AU CENTRE DU VERRE AINSI QUE LE TYPE D'INTERCALAIRE CHOISI, OU POUR DÉTERMINER LA VALEUR U DU CENTRE DU VERRE ET LE TYPE D'INTERCALAIRE EN CONNAISSANT LA VALEUR U EXIGÉE DU PRODUIT.

- Les courbes représentent les résultats de simulations effectuées par des laboratoires indépendants en fonction des options de double vitrage utilisant les intercalaires les moins performants (courbe a) et les intercalaires les plus performants (courbe b). Les valeurs de conductance thermique des intercalaires sont fondées selon la norme nfrc 100-2010, section 5.9.5.1.
- La méthodologie employée pour la simulation est conforme à la norme nfrc 100-2010.
- Le mur-rideau employé pour la simulation mesure $78 \frac{3}{4}$ "(2000mm) x $78 \frac{3}{4}$ "(2000mm) entre les centres des meneaux avec un meneau central vertical conformément à la norme nfrc 100-2010, tableau 4.3.
- Les graphiques doivent être utilisés comme guide pour l'établissement du budget ou pour la conception architecturale, pour déterminer la valeur u du produit de vitrage et afin d'établir les caractéristiques nominales.

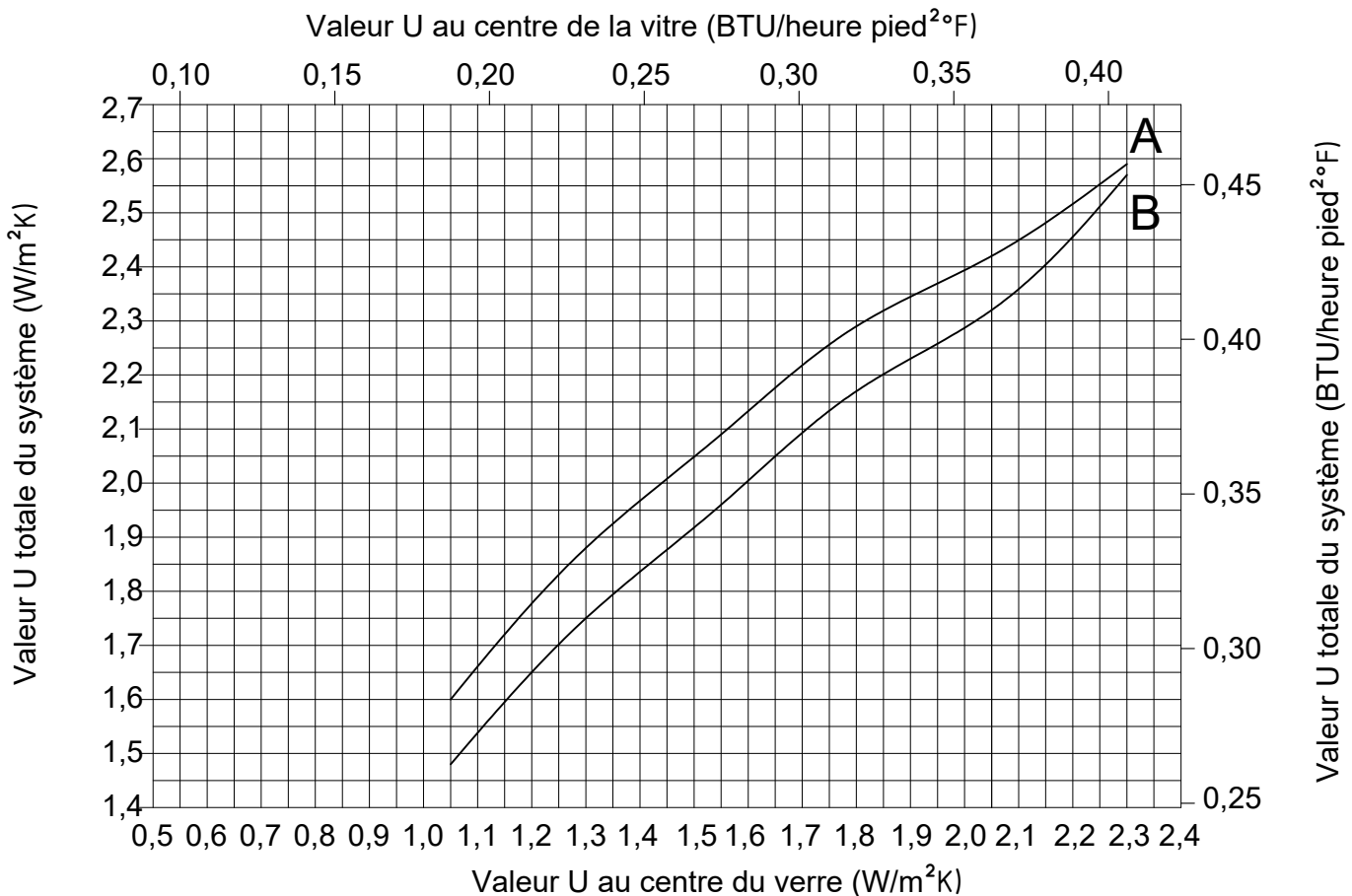
A = Double vitrage avec groupe générique 1

- intercalaire contenant de l'aluminium

B = Double vitrage avec groupe générique 4

- intercalaire sans matériaux métalliques

GRAPHIQUE BASÉ SUR UN DOUBLE VITRAGE SCELLÉ DE 1" (25,4 mm)



CONDITIONS AMBIANTES : NFRC 100-2001

Temp. de l'air intérieur	Temp. de l'air extérieur	Vitesse du vent extérieur
21° C	-18° C	5,5 m/s

FOR ENGLISH VERSION PLEASE SEE PAGE: 1.3.2.2

ThermaWall 2600

Graphiques de simulation thermique - Triple vitrage

LES GRAPHIQUES DE SIMULATION THERMIQUE SUIVANTS DOIVENT ÊTRE UTILISÉS POUR DÉTERMINER LA VALEUR U TOTALE DU PRODUIT EN CONNAISSANT LA VALEUR U AU CENTRE DU VERRE AINSI QUE LE TYPE D'INTERCALAIRE CHOISI, OU POUR DÉTERMINER LA VALEUR U DU CENTRE DU VERRE ET LE TYPE D'INTERCALAIRE EN CONNAISSANT LA VALEUR U EXIGÉE DU PRODUIT.

- Les courbes représentent les résultats de simulations effectuées par des laboratoires indépendants en fonction des options de triple vitrage utilisant les intercalaires les moins performants (courbe a) et les intercalaires les plus performants (courbe b). Les valeurs de conductance thermique des intercalaires sont fondées selon la norme nfrc 100-2010, section 5.9.5.1.
- La méthodologie employée pour la simulation est conforme à la norme nfrc 100-2010.
- Le mur-rideau employé pour la simulation mesure $78 \frac{3}{4}"(2000\text{mm}) \times 78 \frac{3}{4}"(2000\text{mm})$ entre les centres des meneaux avec un meneau central vertical conformément à la norme nfrc 100-2010, tableau 4.3.
- Les graphiques doivent être utilisés comme guide pour l'établissement du budget ou pour la conception architecturale, pour déterminer la valeur u du produit de vitrage et afin d'établir les caractéristiques nominales.

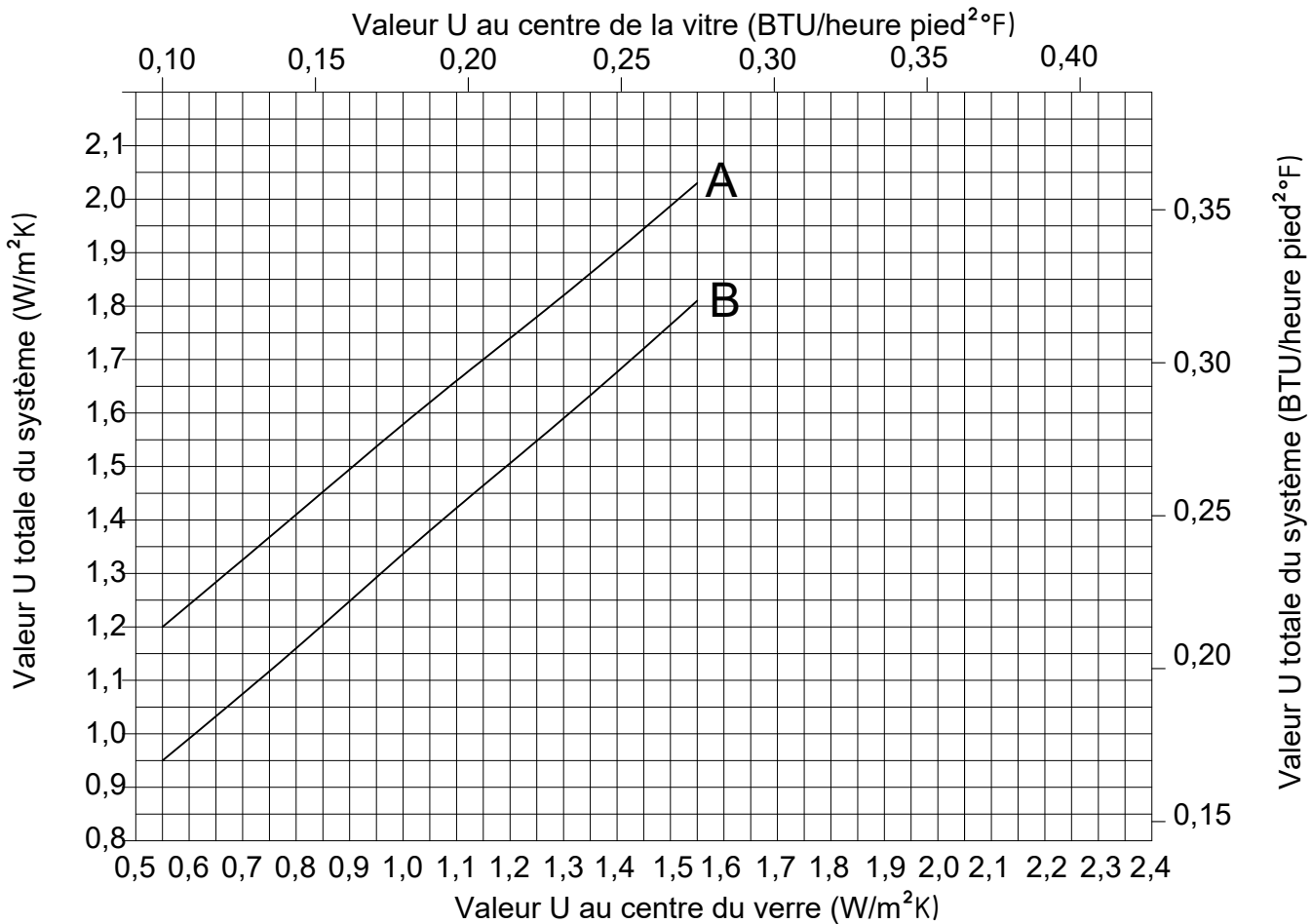
A = Triple vitrage avec groupe générique 1

- intercalaire contenant de l'aluminium

B = Triple vitrage avec groupe générique 4

- intercalaire sans matériaux métalliques

GRAPHIQUE BASÉ SUR UN TRIPLE
VITRAGE SCELLE DE $1 \frac{3}{4}"(44,5 \text{ mm})$



CONDITIONS AMBIANTES : NFRC 100-2001

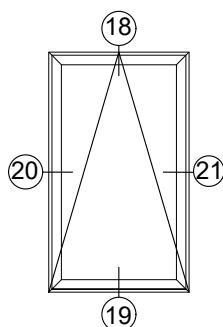
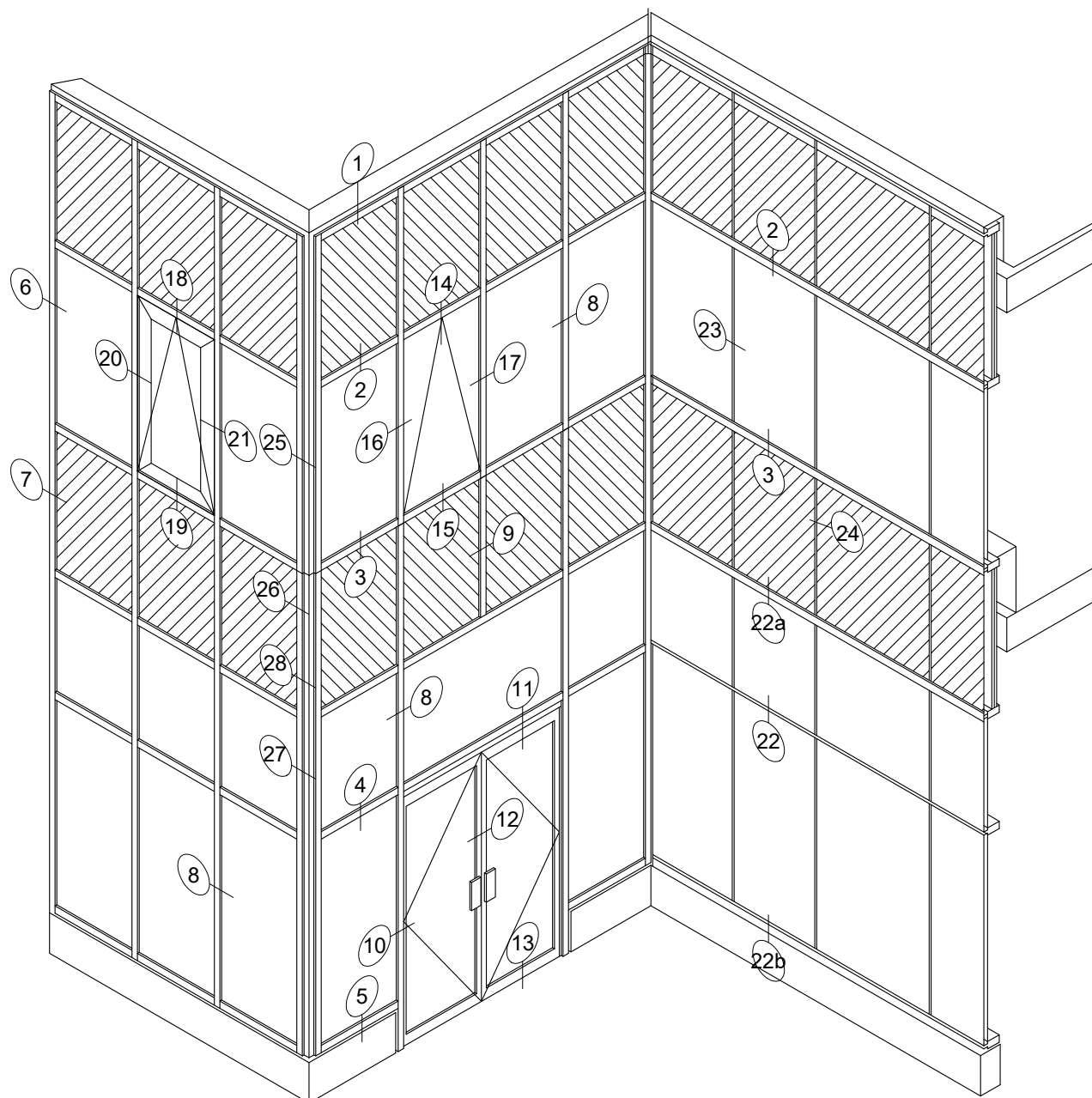
Temp. de l'air intérieur	Temp. de l'air extérieur	Vitesse du vent extérieur
21° C	-18° C	5,5 m/s

FOR ENGLISH VERSION PLEASE SEE PAGE: 1.3.2.3

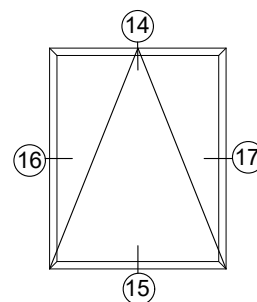
ThermaWall 2600

Elevations

Élévations



UNIVENT 1350



PHANTOM VENT 5000

ThermaWall 2600

Capped system - double glazed

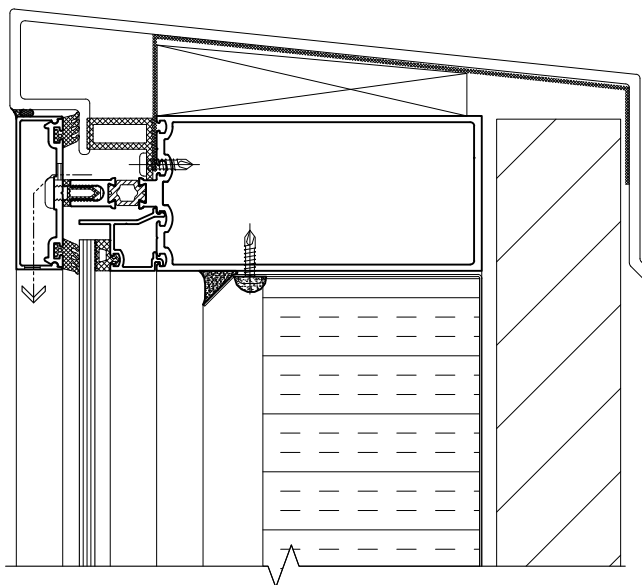
Système couvercles à enclenchement - double vitrage

PARAPET CONSTRUCTION SHOWN AT HEAD
DETAIL IS CONCEPTUAL ONLY AND NOT
INTENDED TO SUGGEST A RECOMMENDED
DETAIL.

LE MODE DE CONSTRUCTION DU PARAPET MONTRÉ
AU NIVEAU DE LA TÊTE EST UNIQUEMENT INDIQUÉ À
TITRE CONCEPTUEL ET NE CONSISTE PAS EN UNE
RECOMMANDATION POUR UN TEL DÉTAIL.

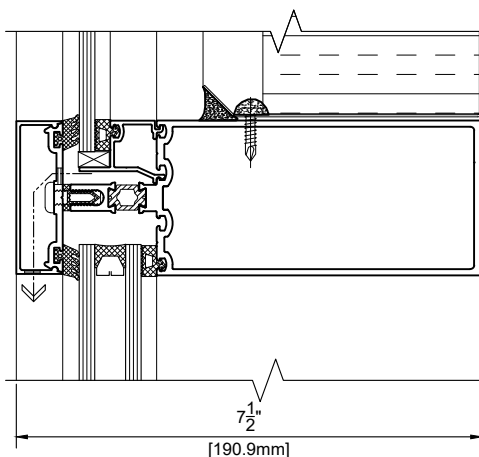
1

HEAD / TÊTE



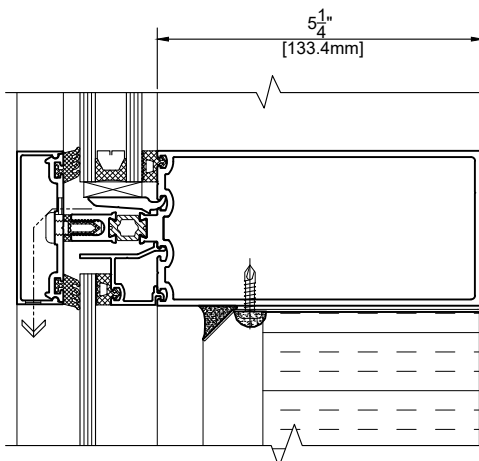
2

HORIZONTAL
TRAVERSE HORIZONTALE



3

HORIZONTAL
TRAVERSE HORIZONTALE



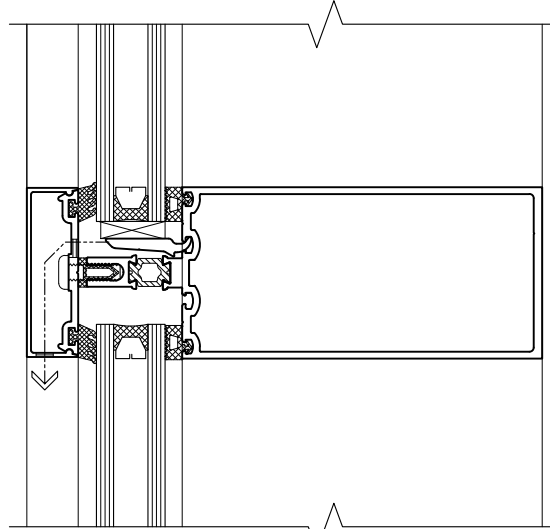
ThermaWall 2600

Capped system - double glazed

Système couvercles à enclenchement - double vitrage

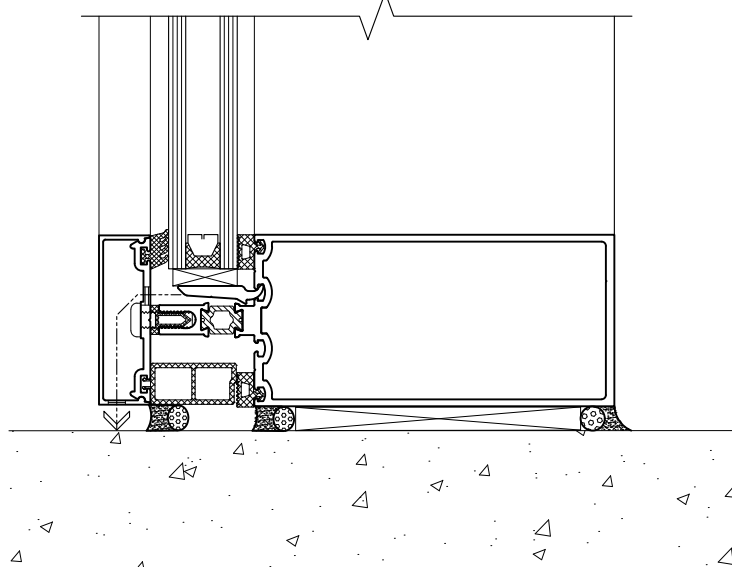
4

HORIZONTAL
TRAVERSE HORIZONTALE



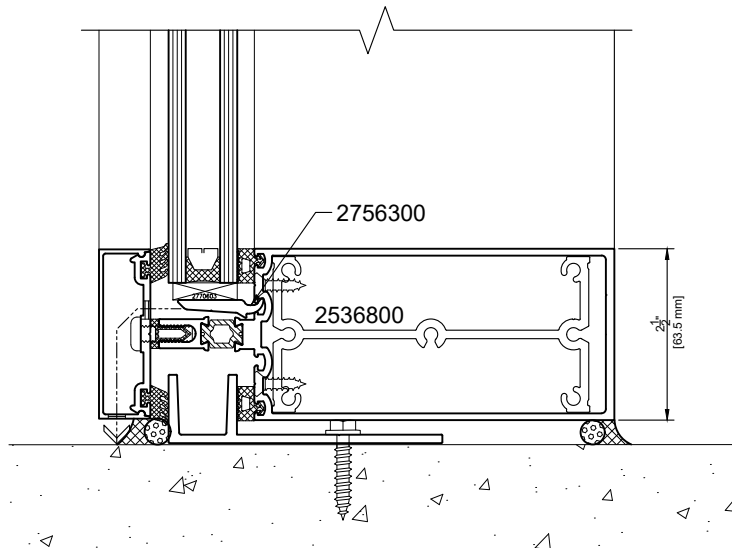
5

SILL / BASE



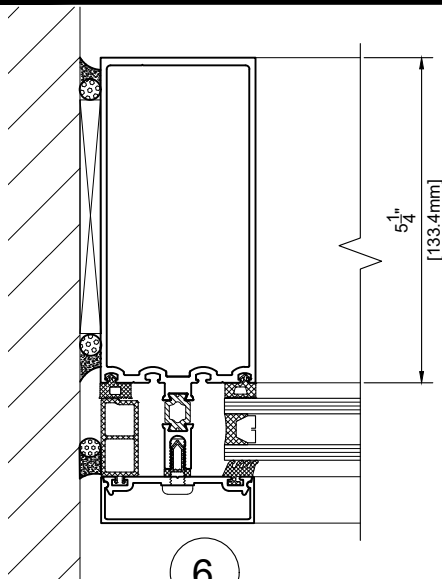
5a

Optional / Optionnelle
SILL / BASE

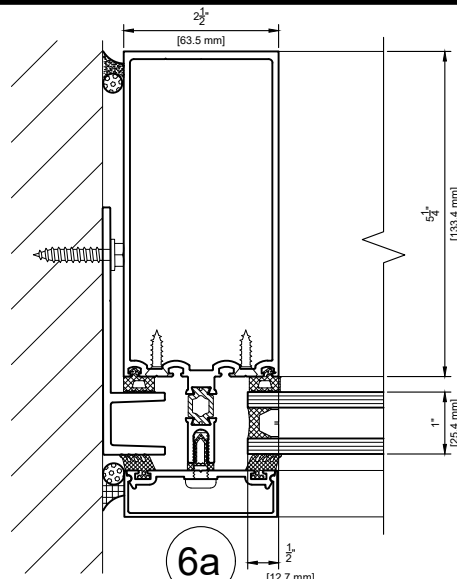


ThermaWall 2600

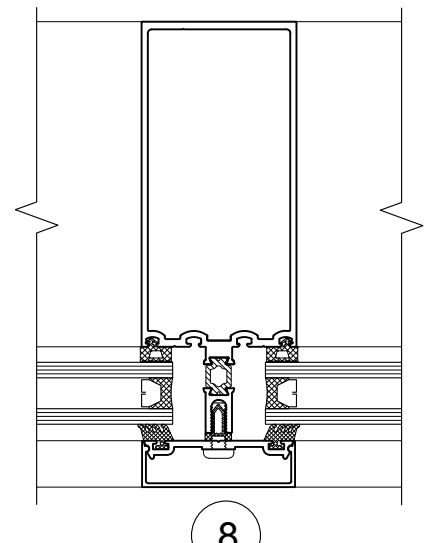
Capped system - double glazed
Système couvercles à enclenchement - double vitrage



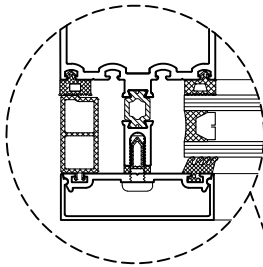
6
JAMB AT VISION
/ JAMBAGE ET VERRE VISION



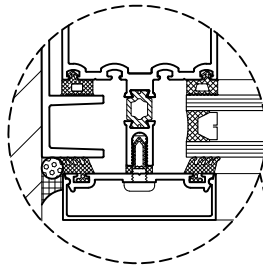
6a
Optional / Optionnelle
JAMB AT VISION
/ JAMBAGE ET VERRE VISION



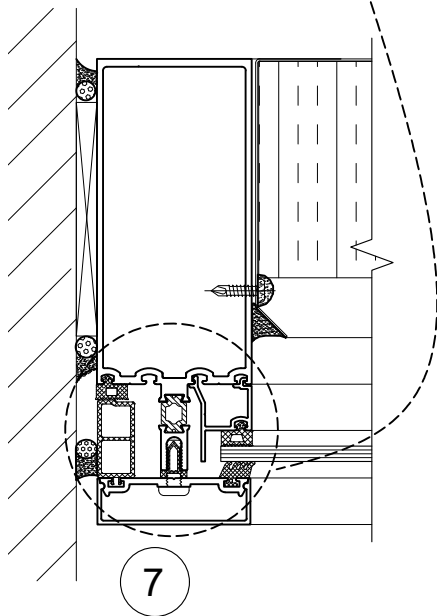
8
MULLION AT VISION
/ MENEAU ET VERRE VISION



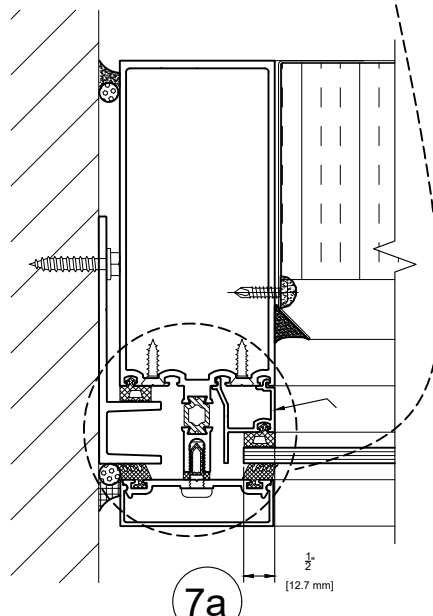
DOUBLE GLAZED SPANDREL
/ DOUBLE VITRAGE TYMPAN



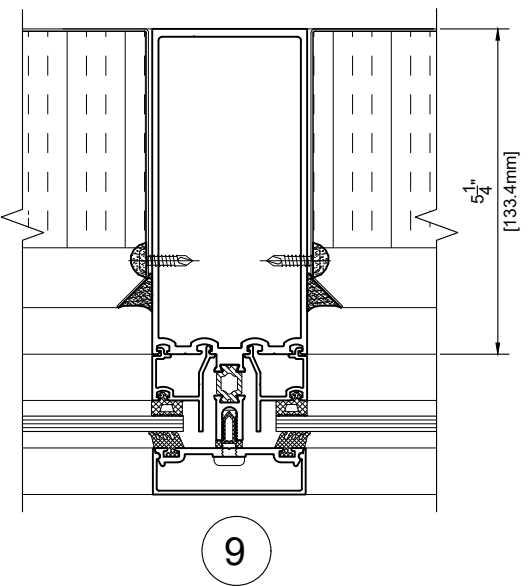
DOUBLE GLAZED SPANDREL
/ DOUBLE VITRAGE TYMPAN



7
JAMB AT SPANDREL
/ JAMBAGE ET TYMPAN



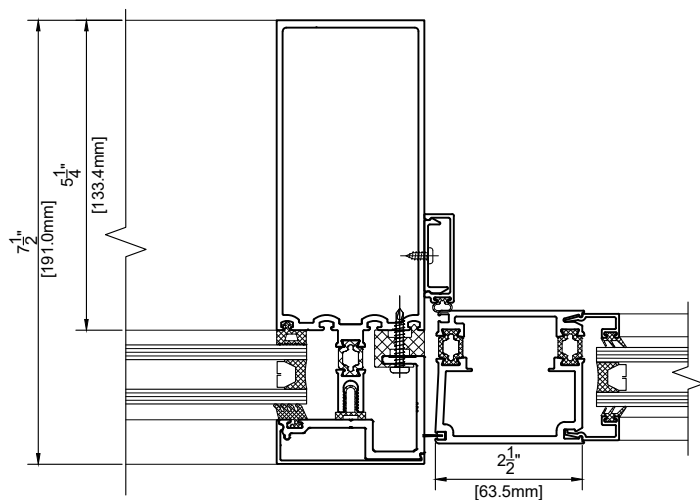
7a
Optional / Optionnelle
JAMB AT SPANDREL
/ JAMBAGE ET TYMPAN



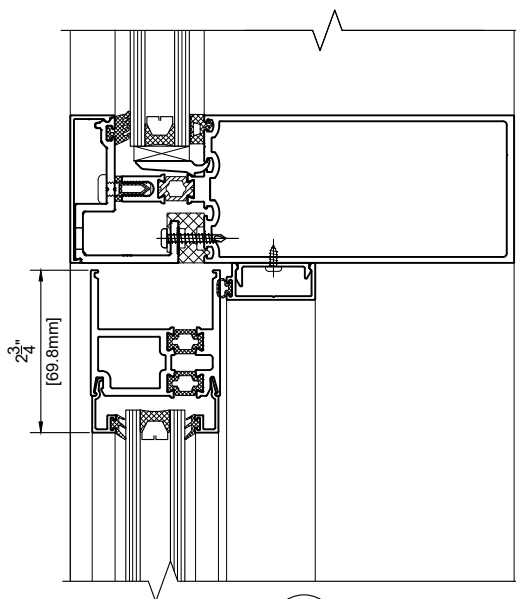
9
MULLION AT SPANDREL
/ MENEAU ET TYMPAN

ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage



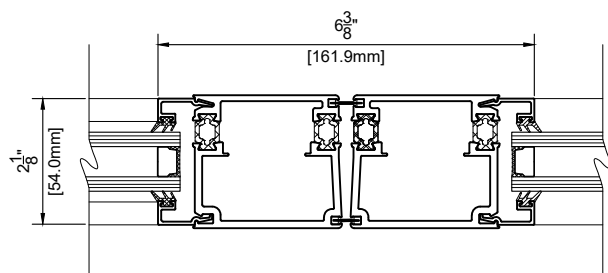
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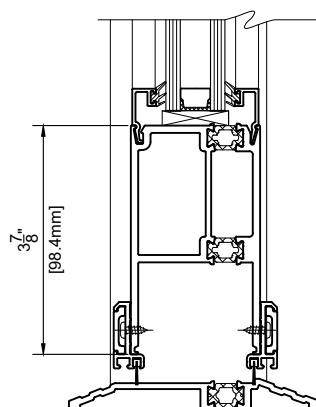
11

DETAILS SHOW FLUSH GLAZED DOOR ADAPTOR ON DOUBLE GLAZED THERMAWALL 2600 WITH THERMAPORTE T100A

ADAPTATEUR DE PORTE POUR DOUBLE VITRAGE AFFLEURANT AVEC THERMAPORTE T100A



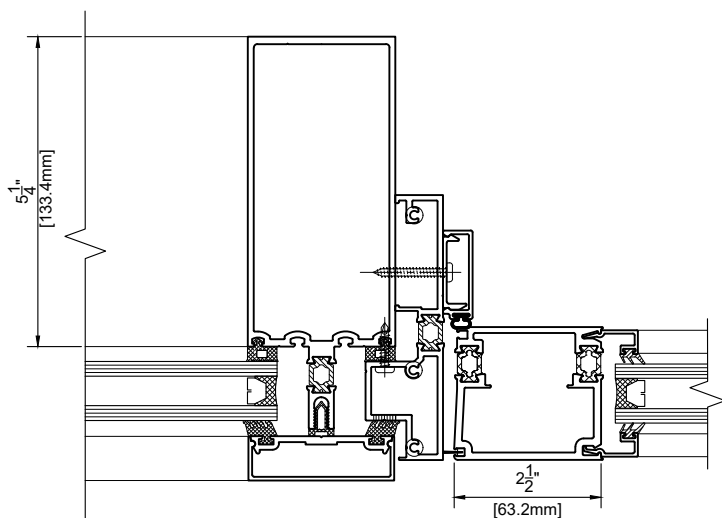
12



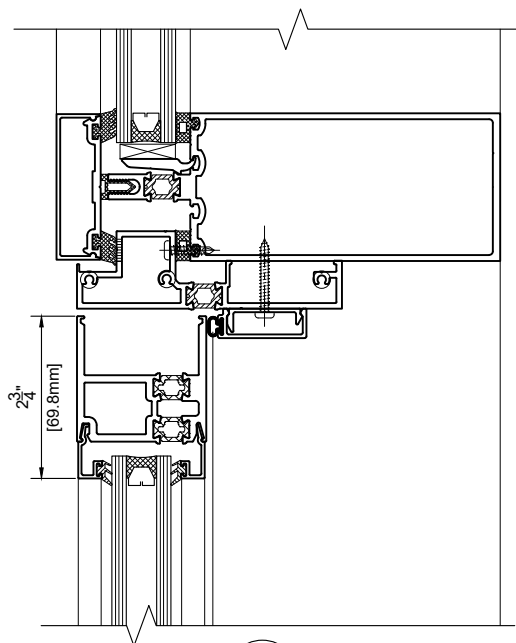
13

ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage



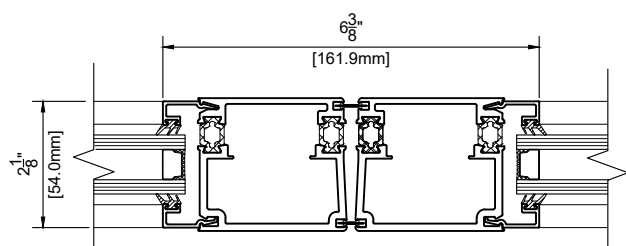
10A



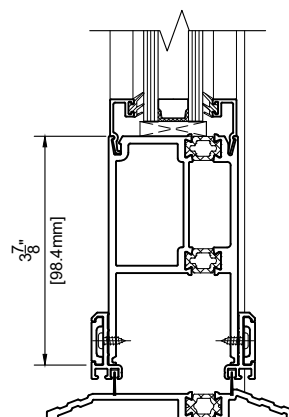
11A

DETAILS SHOW THERMALLY BROKEN DOOR ADAPTOR ON DOUBLE GLAZED THERMAWALL 2600 WITH THERMAPORTE T100A

ADAPTATEUR DE PORTE POUR DOUBLE VITRAGE AVEC THERMAPORTE T100A



12

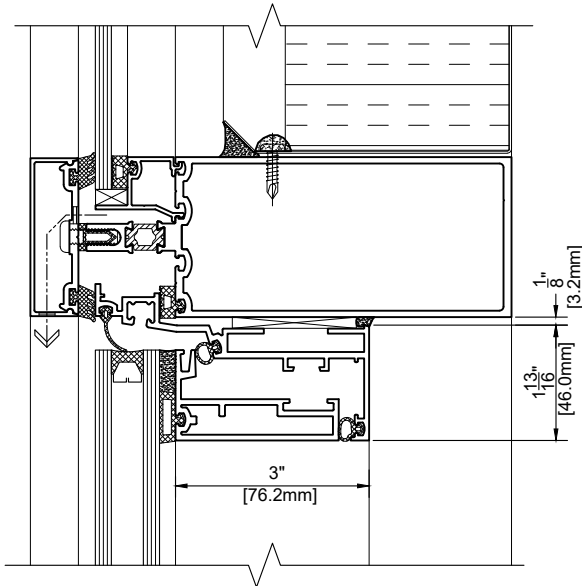


13

ThermaWall 2600

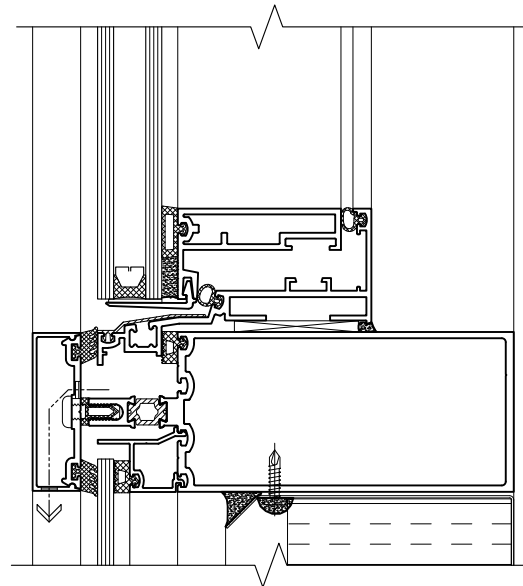
Capped system - double glazed
Système couvercles à enclenchement - double vitrage

WITH DOUBLE GLAZED PHANTOM VENT 5000 / AVEC PHANTOM VENT 5000 À DOUBLE VITRAGE



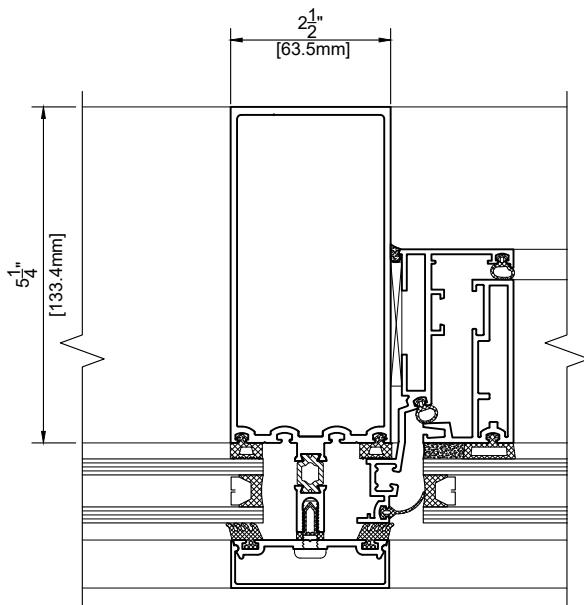
14

HORIZONTAL / TRAVERSE HORIZONTALE



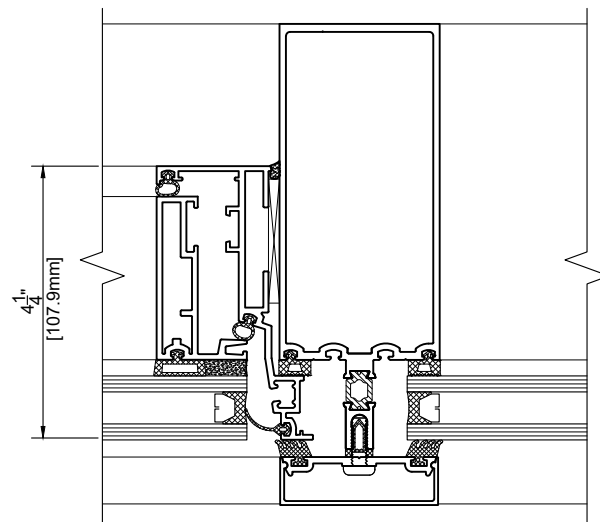
15

HORIZONTAL / TRAVERSE HORIZONTALE



16

MULLION / MENEAU



17

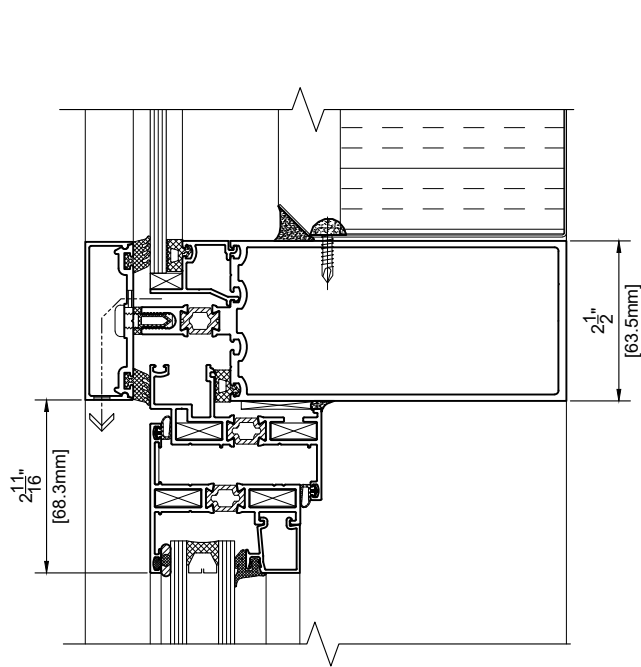
MULLION / MENEAU

ThermaWall 2600

Capped system - double glazed

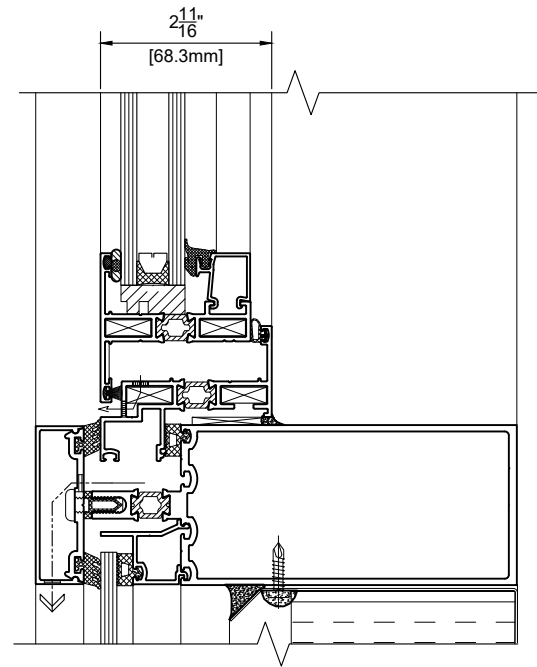
Système couvercles à enclenchement - double vitrage

WITH DOUBLE GLAZED UNIVENT 1350 / AVEC UNIVENT 1350 À DOUBLE VITRAGE



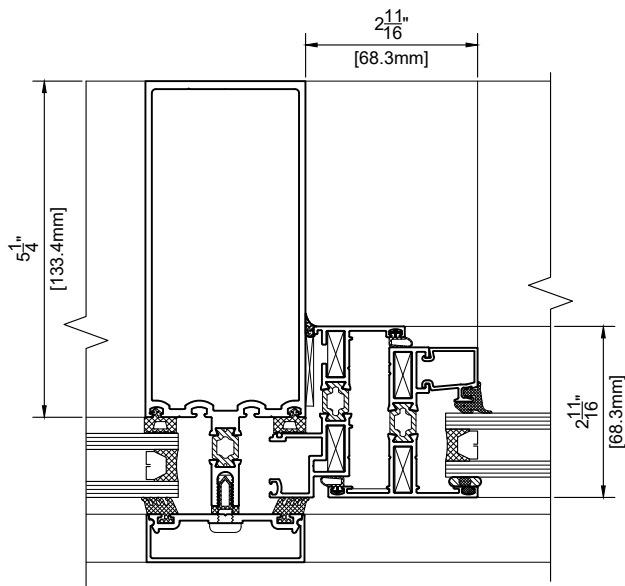
18

HORIZONTAL / TRAVERSE HORIZONTALE



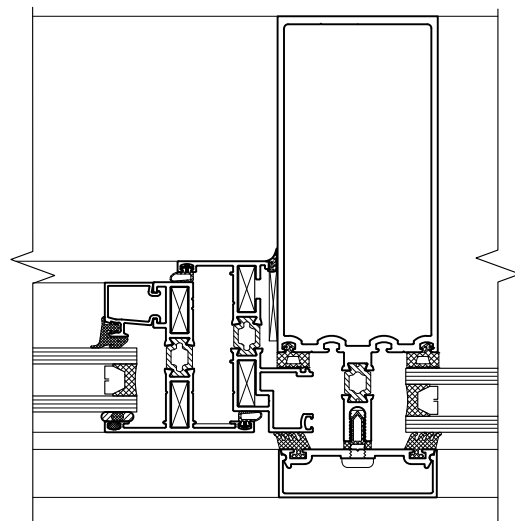
19

HORIZONTAL / TRAVERSE HORIZONTALE



20

MULLION / MENEAU



21

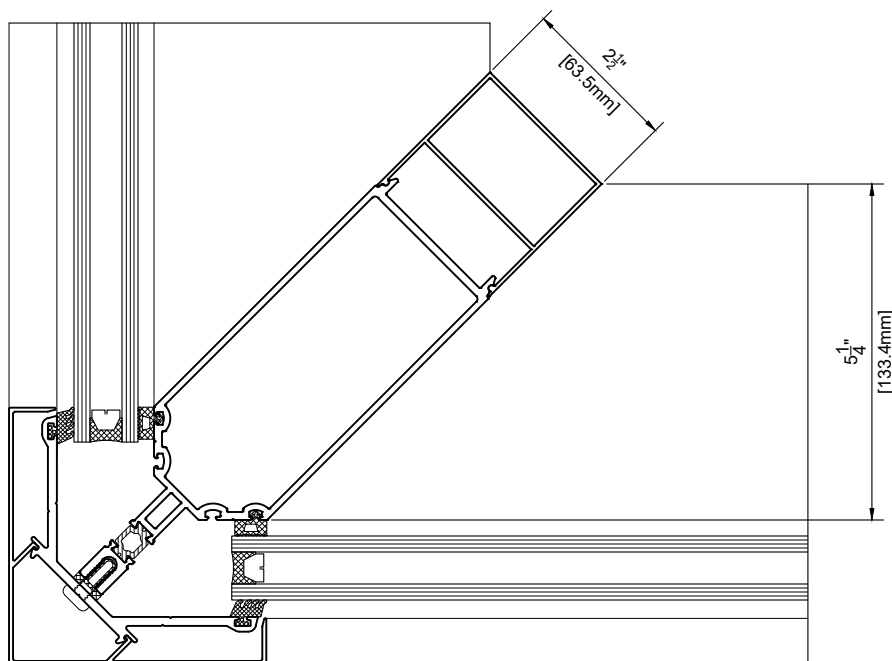
MULLION / MENEAU

ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage

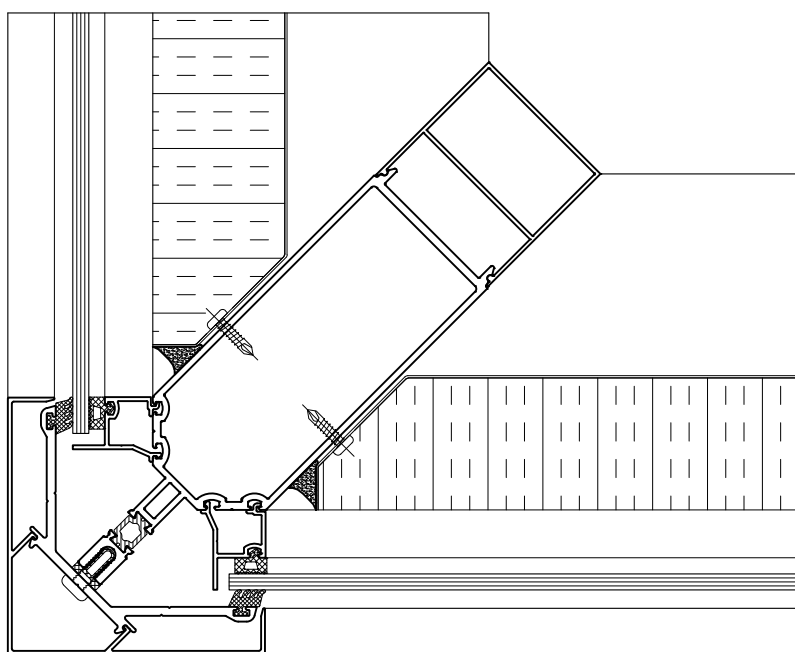
25

90° CORNER DETAIL AT VISION
DÉTAIL DU COIN À 90° AU VITRAGE



26

90° CORNER DETAIL AT SPANDREL
DÉTAIL DU COIN À 90° AU MUR-TYMPAN

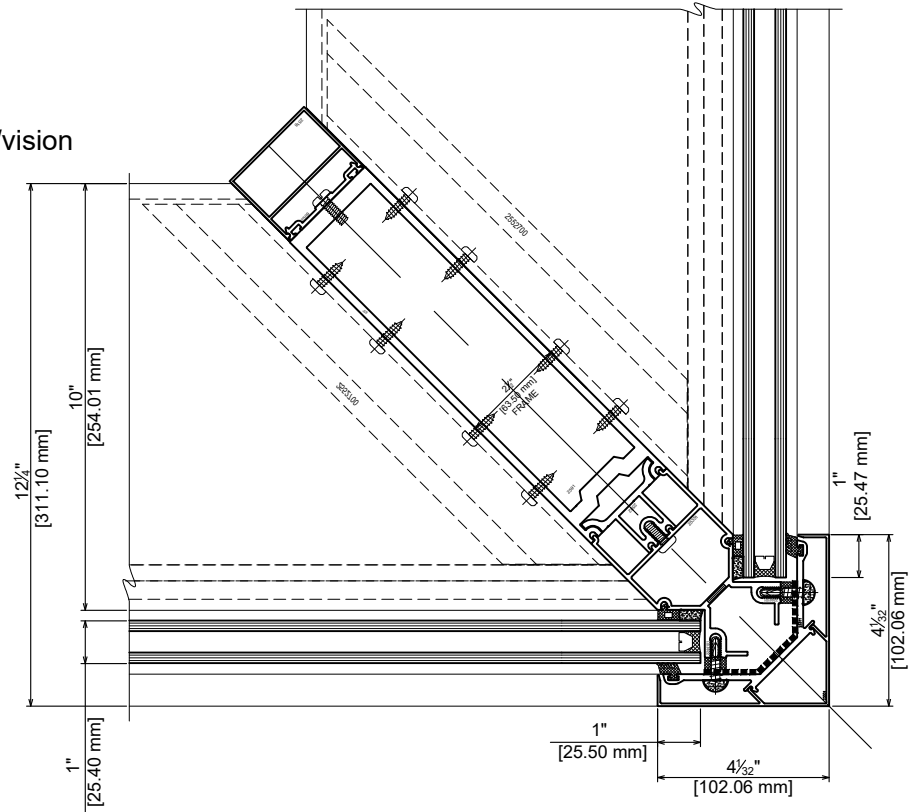


ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage

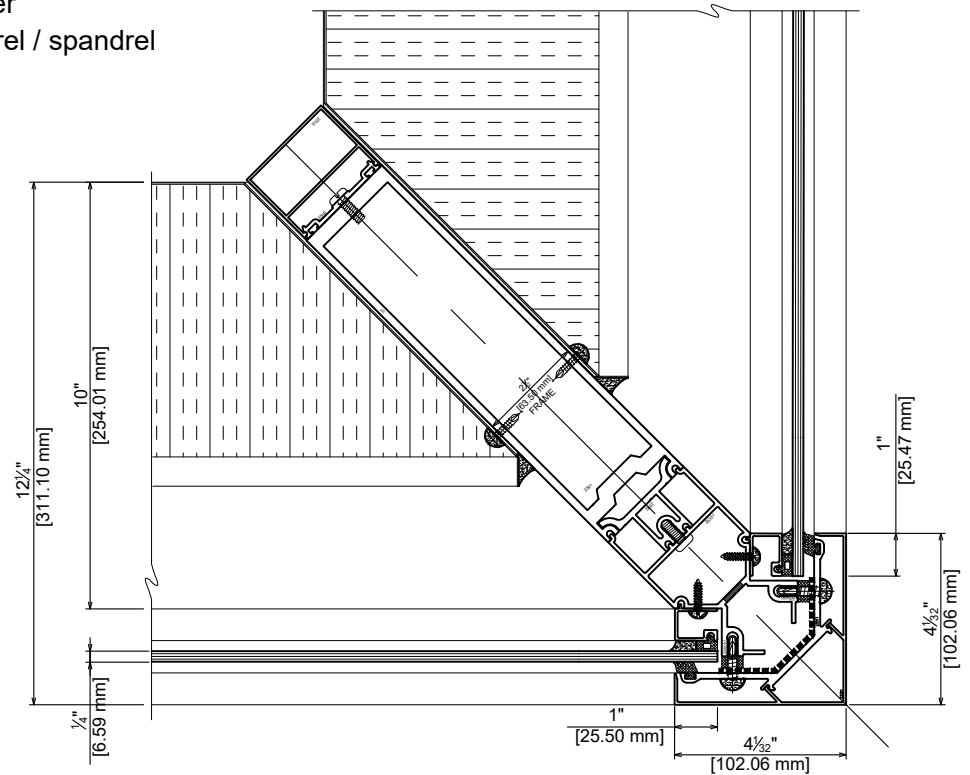
25

90° Exterior Corner
Capped 10" Mullion at vision / vision



26

90° Exterior Corner
Capped 10" Mullion at spandrel / spandrel

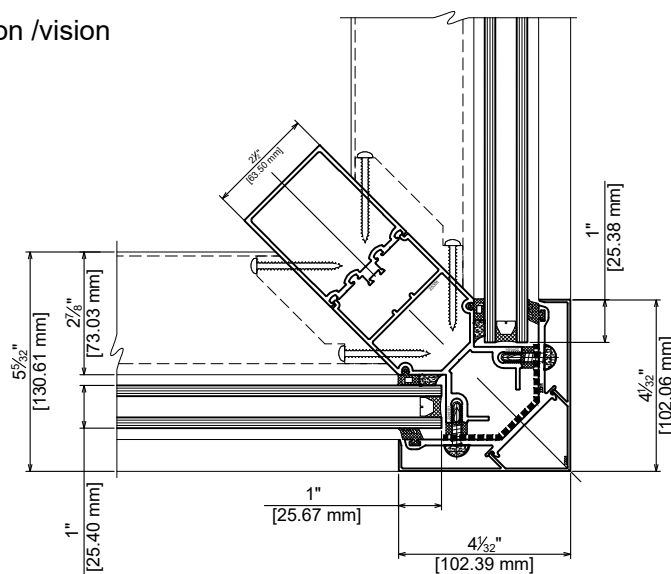


ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage

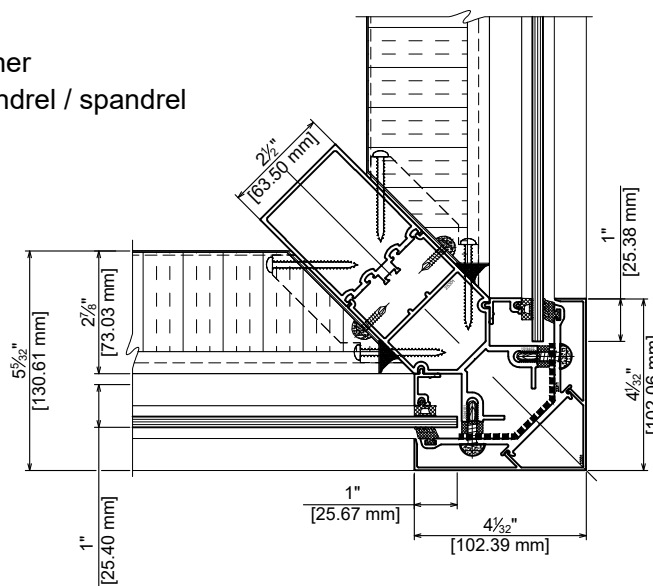
25

90° Exterior Corner
Capped 2 7/8" Mullion at vision /vision



26

90° Exterior Corner
Capped 2 7/8" Mullion at spandrel / spandrel

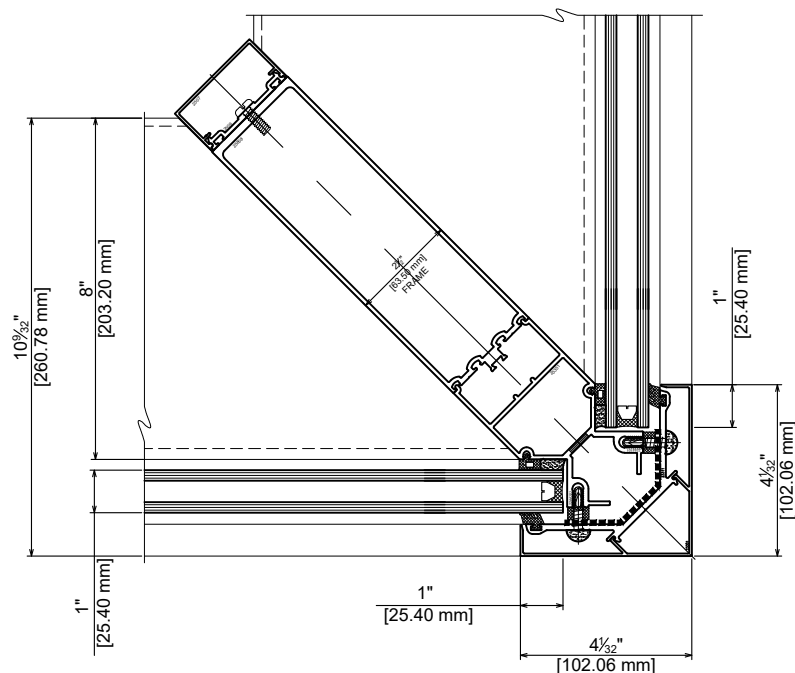


ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage

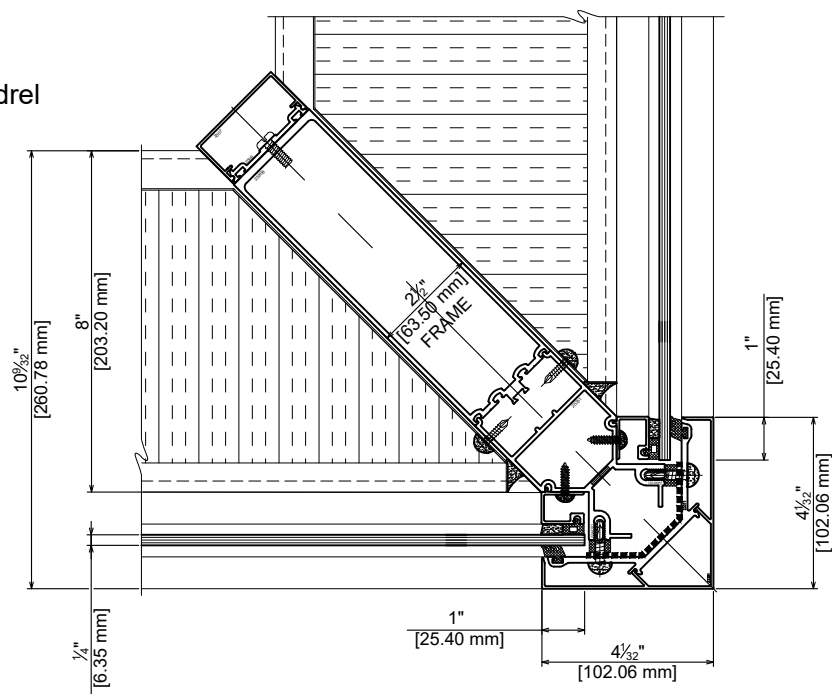
25

90° Exterior Corner
Capped 8" Mullion at vision / vision



26

90° Exterior Corner
Capped 8" Mullion at spandrel / spandrel

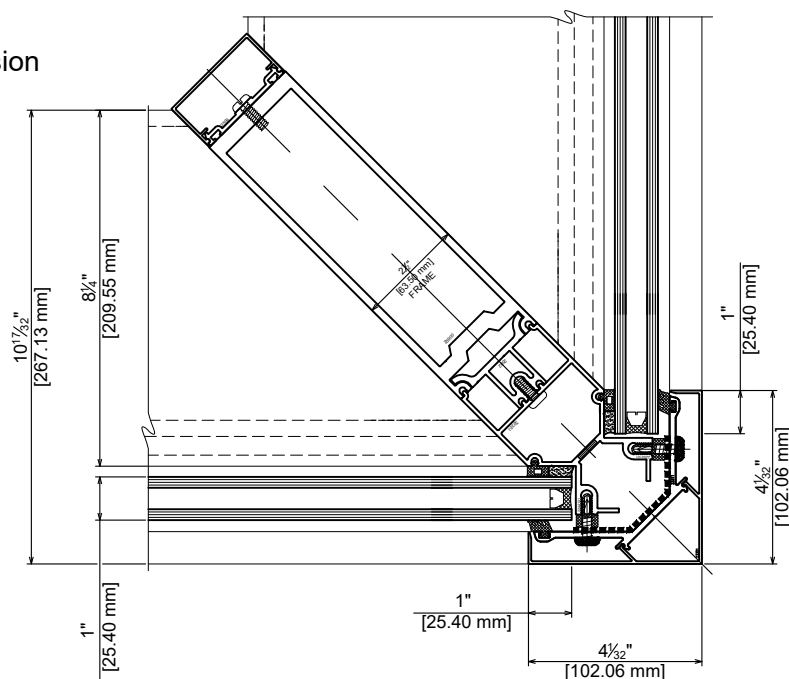


ThermaWall 2600

Capped system - double glazed
Système couvercles à enclenchement - double vitrage

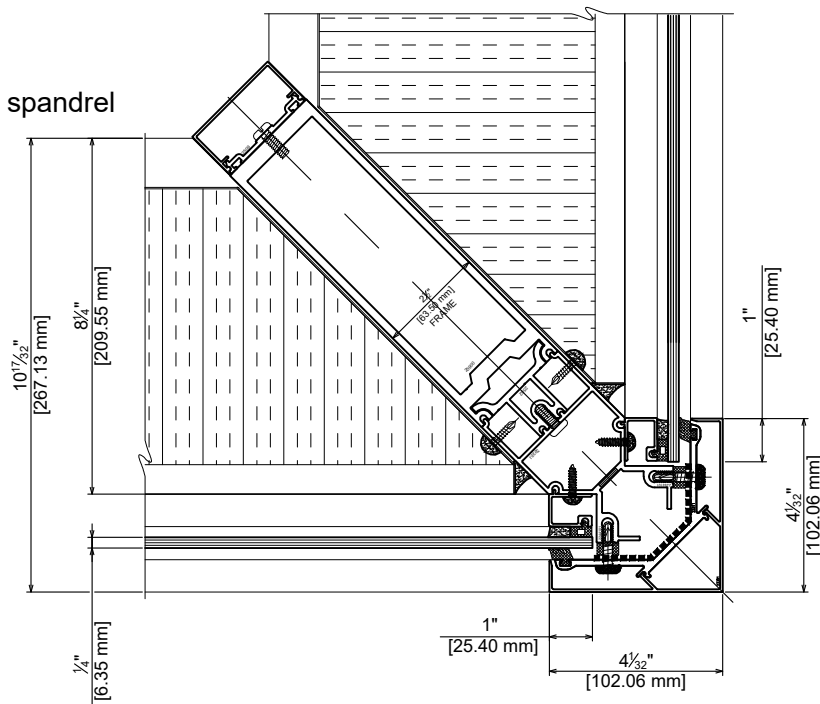
25

90° Exterior Corner
Capped 8 1/4" Mullion at vision / vision



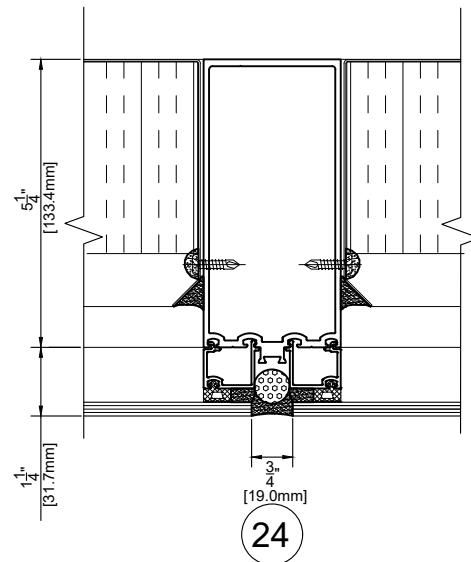
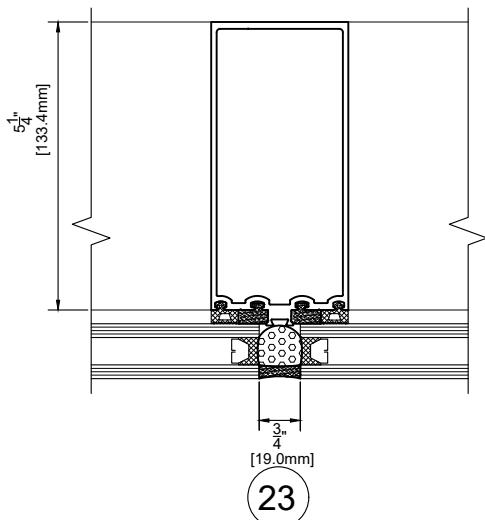
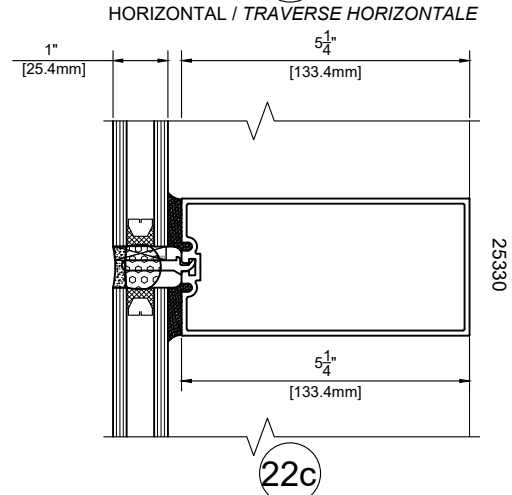
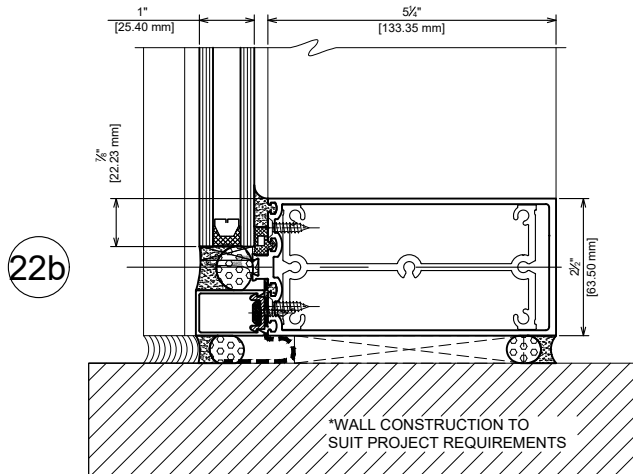
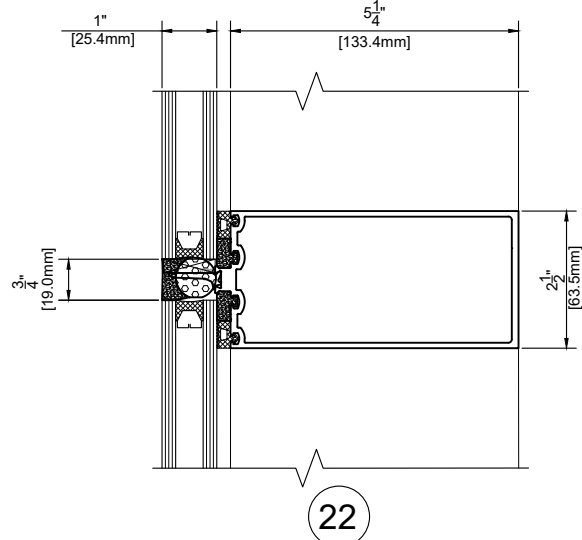
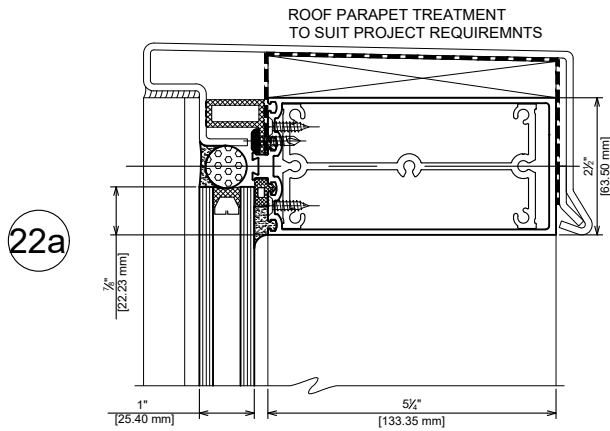
26

90° Exterior Corner
Capped 8 1/4" Mullion at spandrel / spandrel



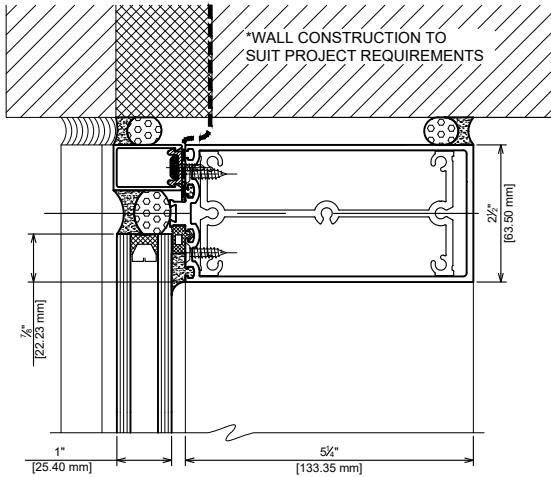
ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

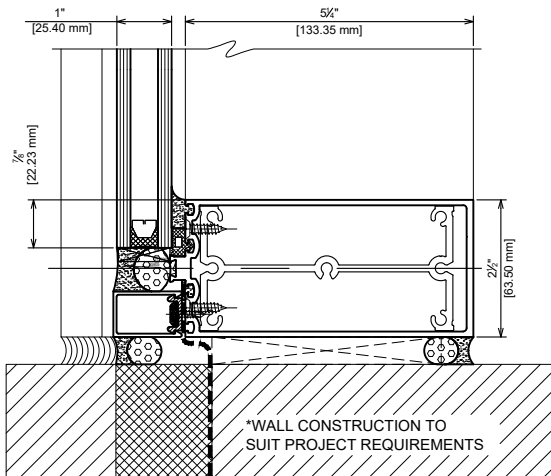


ThermaWall 2600

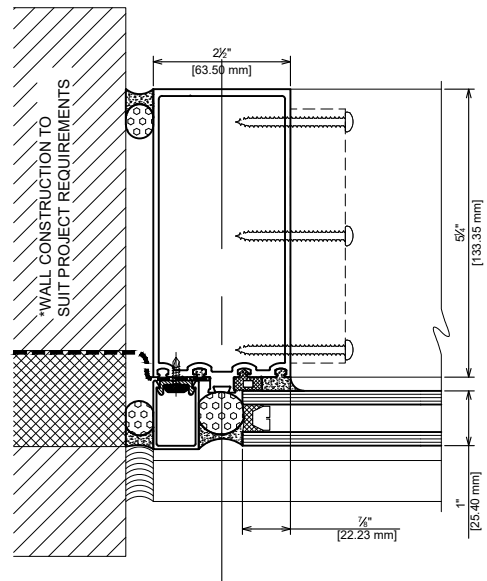
SSG system - double glazed
Système VSS - double vitrage



1
HEAD / TÊTE



2
SILL / BASE



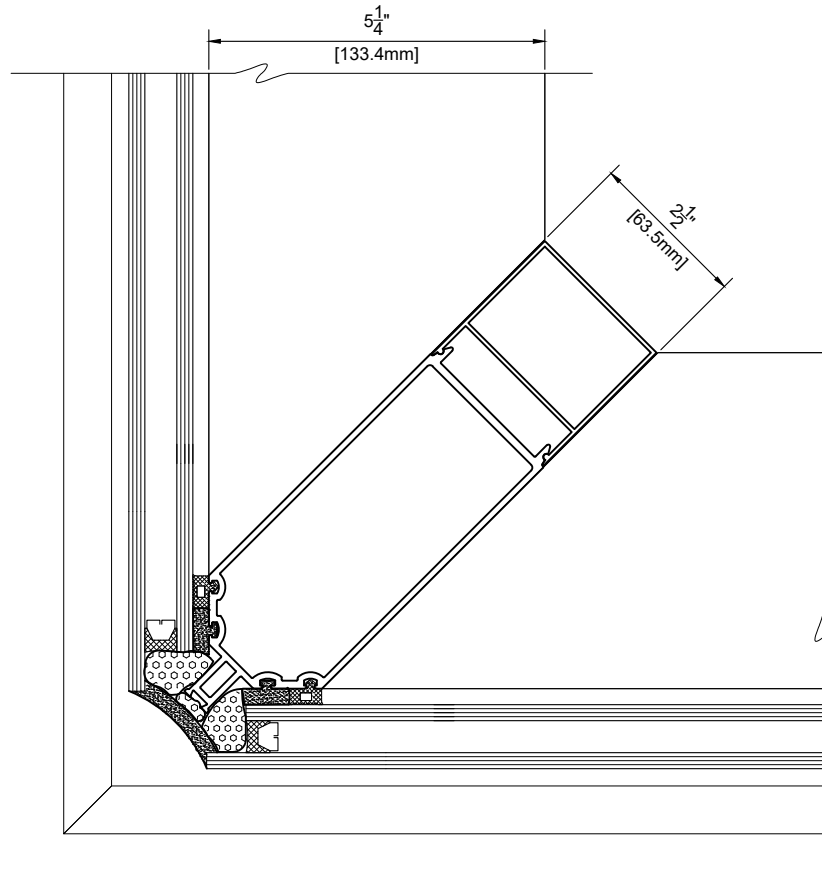
3
JAMB AT VISION / JAMBAGE ET VERRE VISION

ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

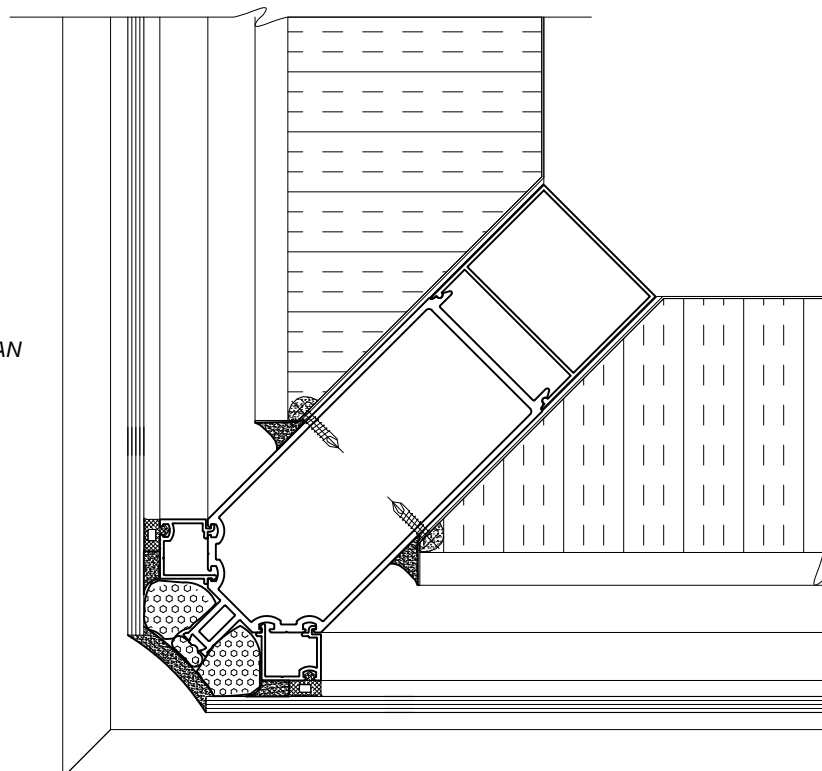
25

90° CORNER DETAIL AT VISION
DÉTAIL DU COIN À 90° AU VITRAGE



26

90° CORNER DETAIL AT SPANDREL
DÉTAIL DU COIN À 90° AU MUR-TYMPAN

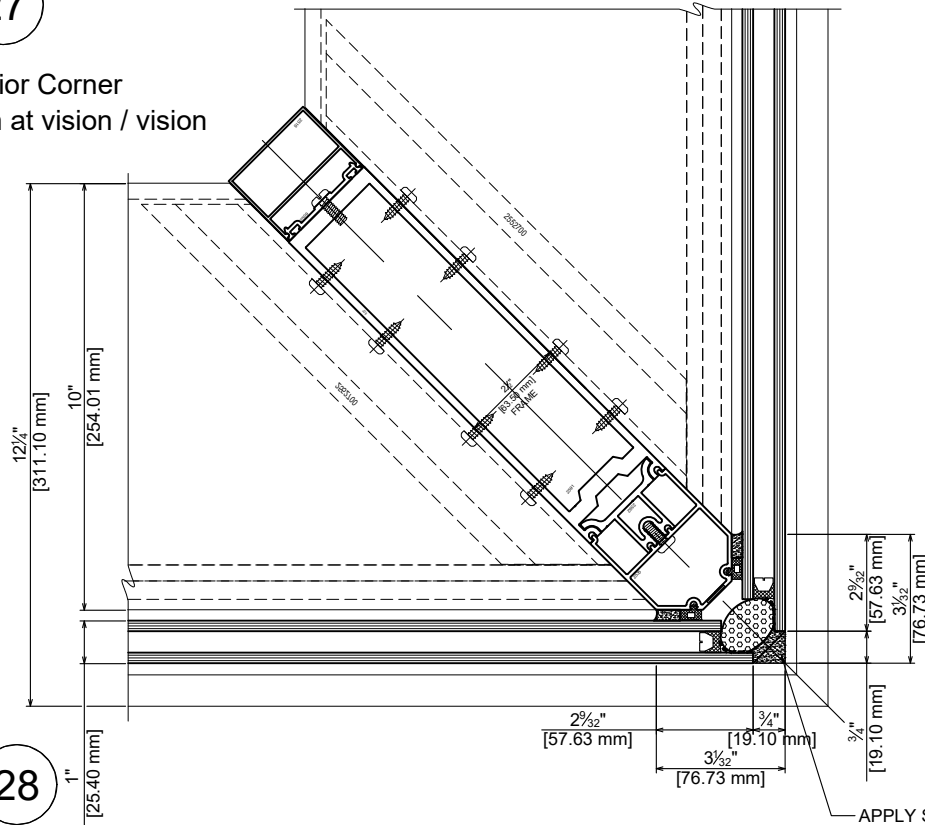


ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

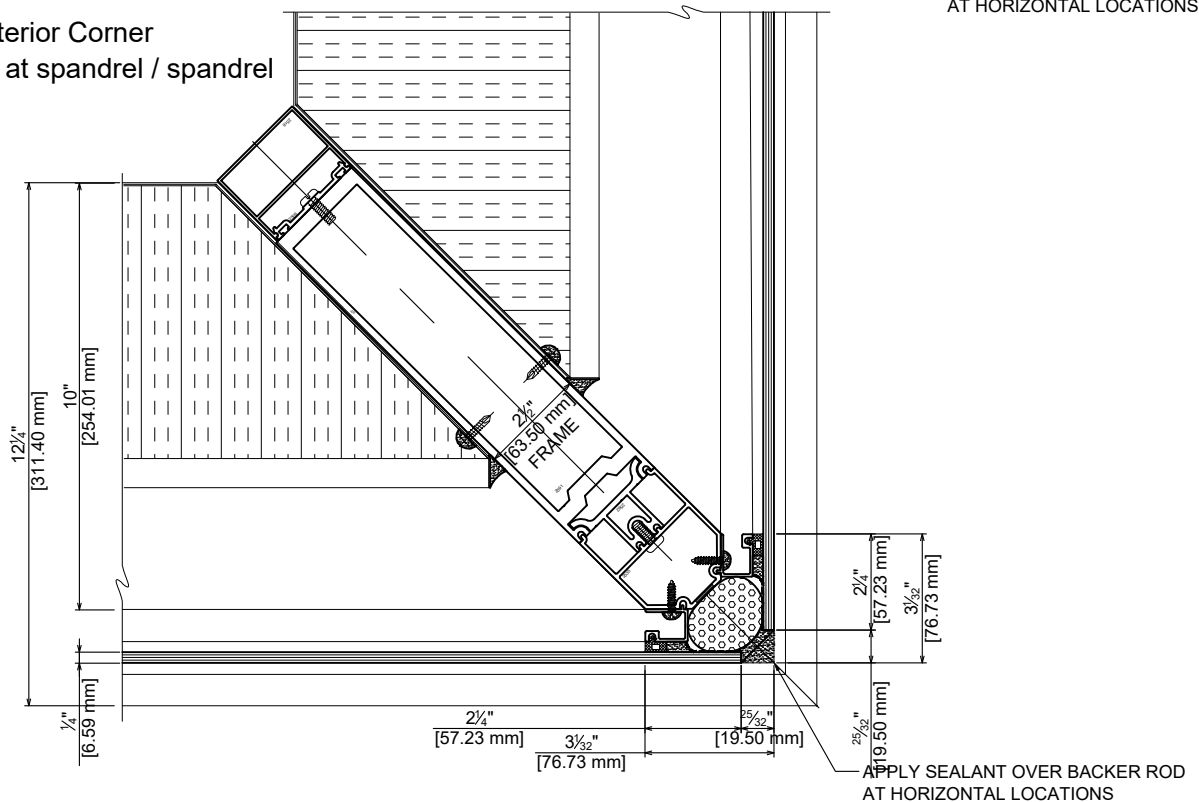
27

90° Exterior Corner
SSG 10" Mullion at vision / vision



28

90° Exterior Corner
SSG 10" Mullion at spandrel / spandrel

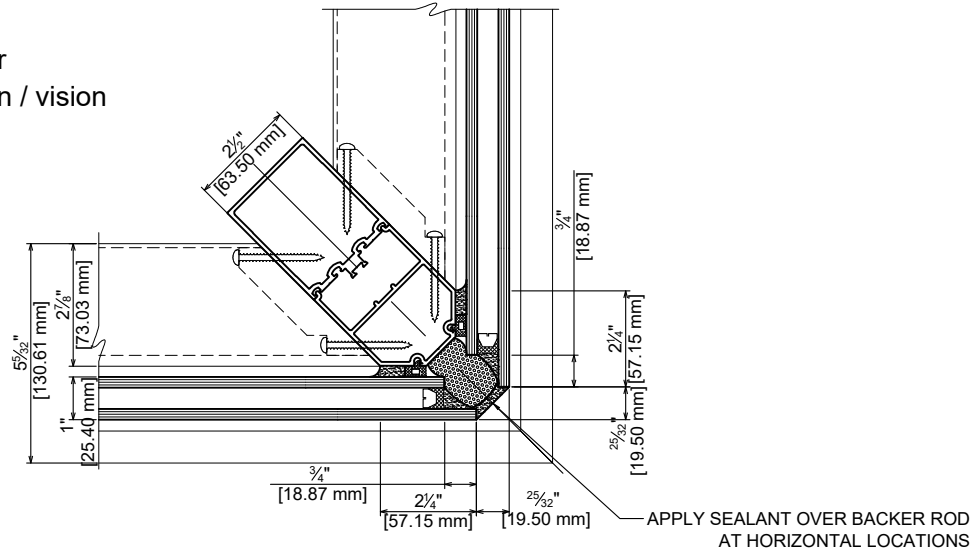


ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

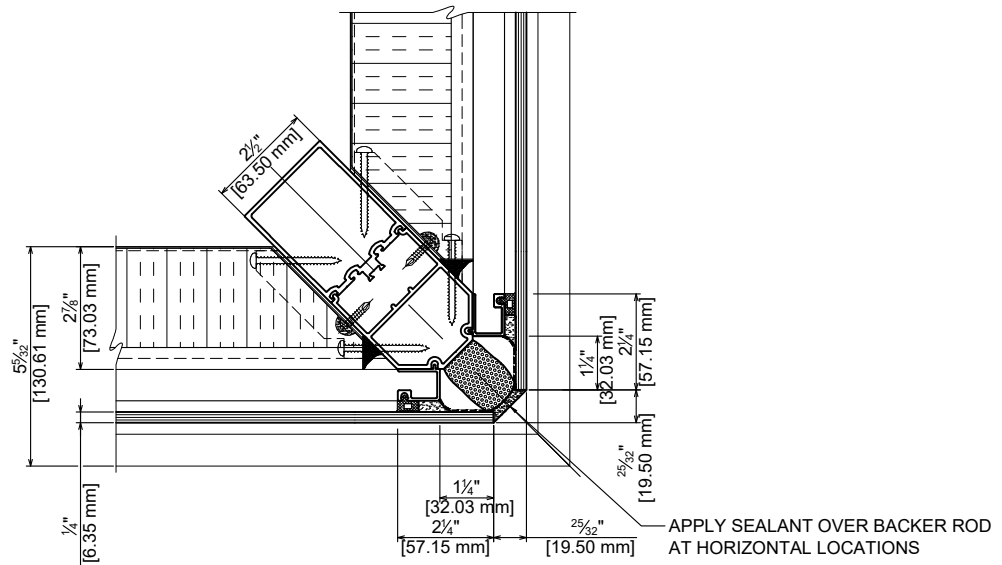
27

90° Exterior Corner
SSG 2 7/8" Mullion at vision / vision



28

90° Exterior Corner
SSG 2 7/8" Mullion at spandrel / spandrel

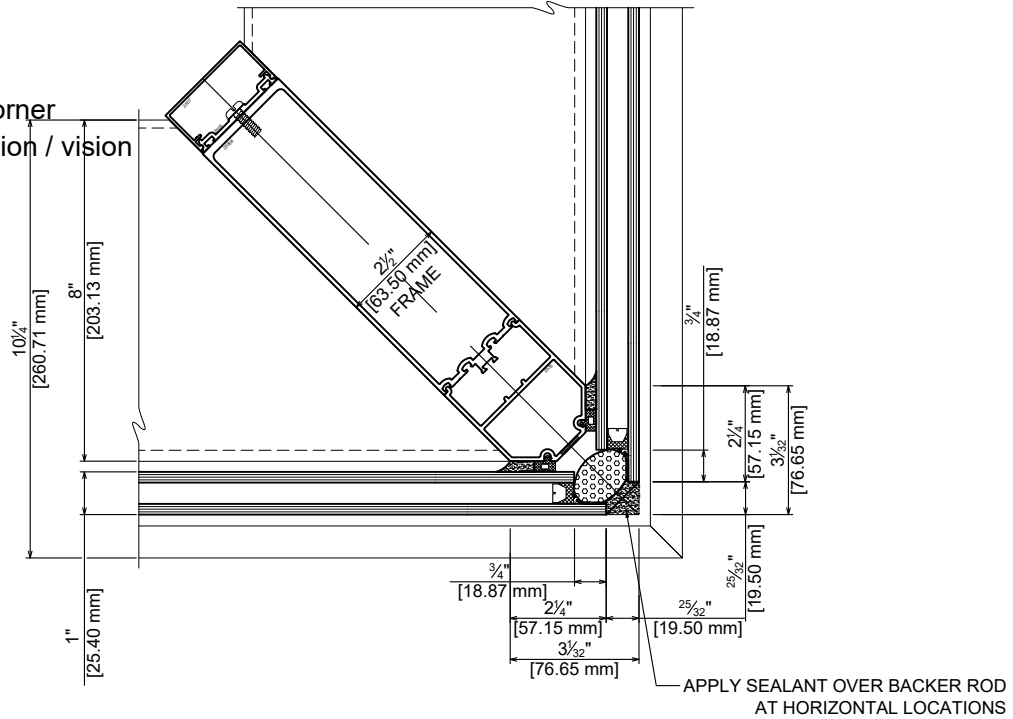


ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

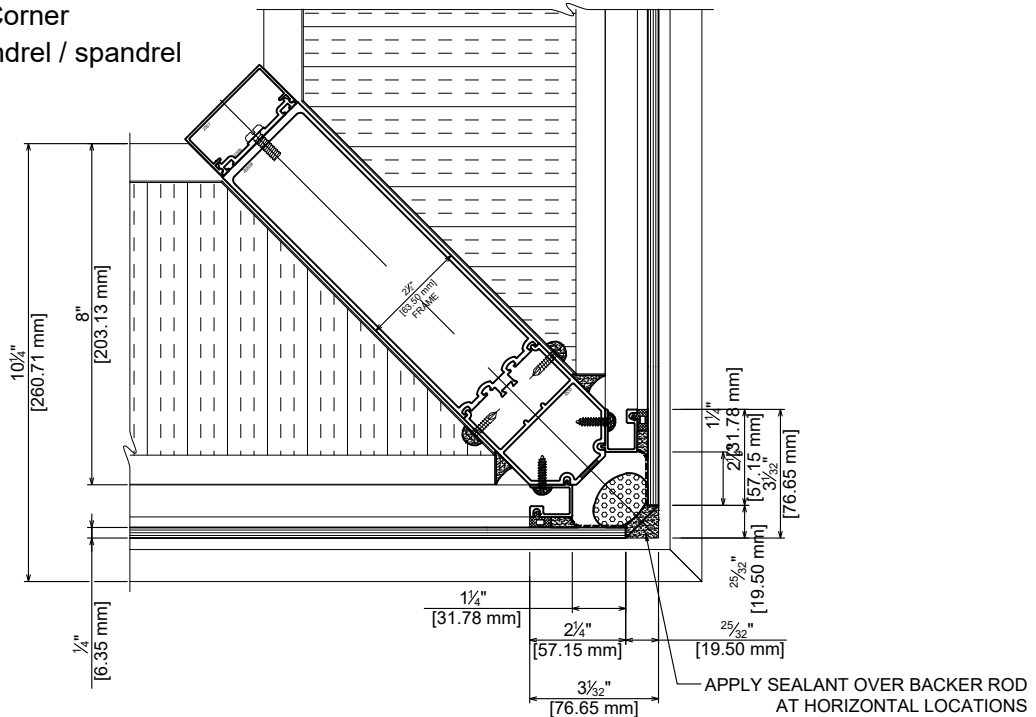
27

90° Exterior Corner
SSG 8" Mullion at vision / vision



28

90° Exterior Corner
SSG 8" Mullion at spandrel / spandrel

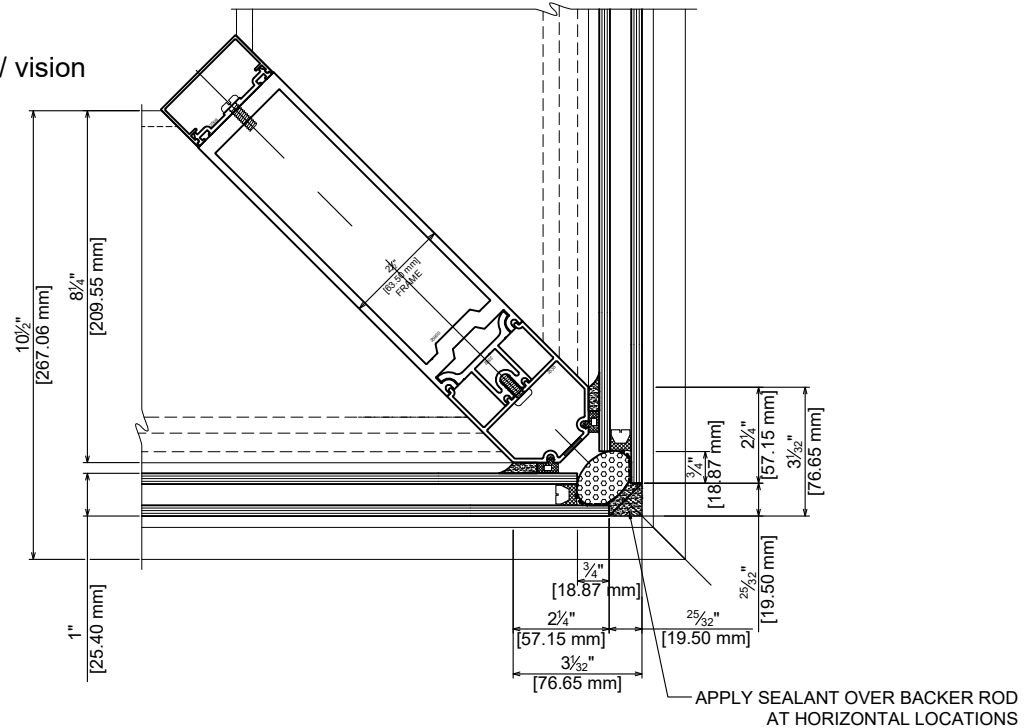


ThermaWall 2600

SSG system - double glazed
Système VSS - double vitrage

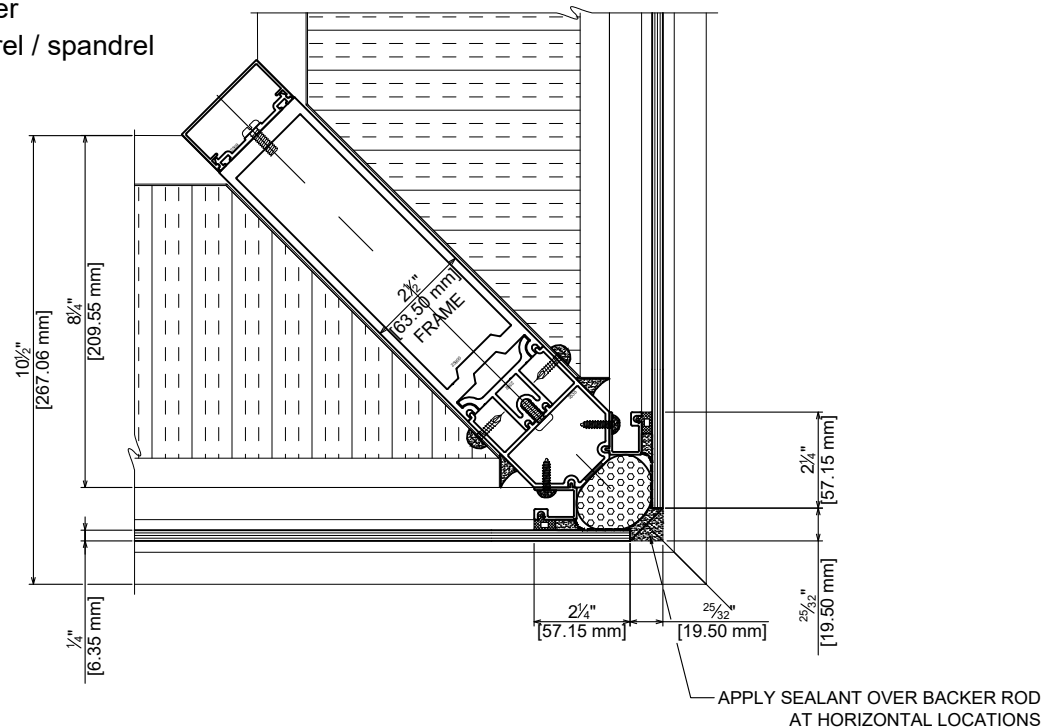
27

90° Exterior Corner
SSG 8 1/4" Mullion at vision / vision



28

90° Exterior Corner
SSG 8 1/4" Mullion at spandrel / spandrel



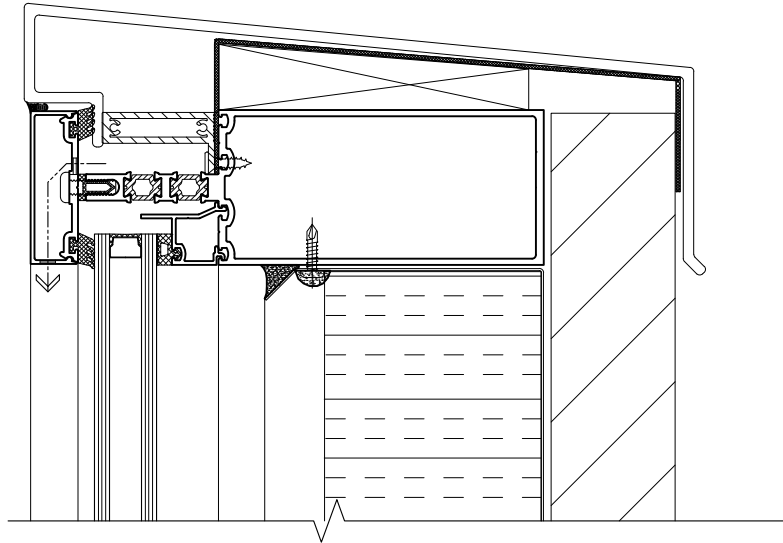
ThermaWall 2600

Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

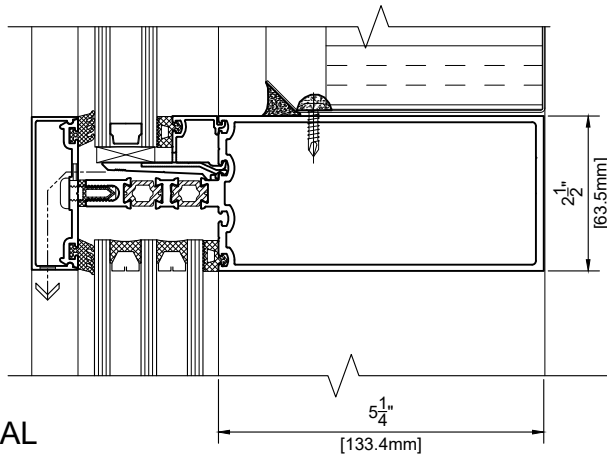
PARAPET CONSTRUCTION SHOWN AT HEAD
DETAIL IS CONCEPTUAL ONLY AND NOT
INTENDED TO SUGGEST A RECOMMENDED
DETAIL.

LE MODE DE CONSTRUCTION DU PARAPET
MONTRÉ AU NIVEAU DE LA TÊTE EST
UNIQUEMENT INDiqué À TITRE CONCEPTUEL ET
NE CONSISTE PAS EN UNE RECOMMANDATION
POUR UN TEL DÉTAIL.

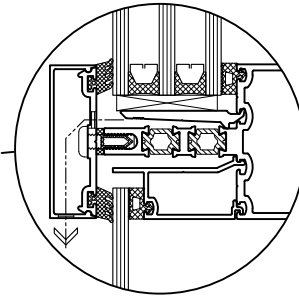
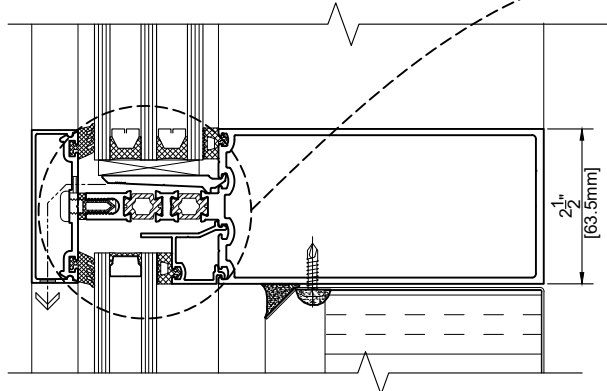
1
HEAD / TÊTE



2
HORIZONTAL
TRAVERSE HORIZONTALE



3
HORIZONTAL
TRAVERSE HORIZONTALE



SINGLE GLAZED SPANDREL
SHOWN

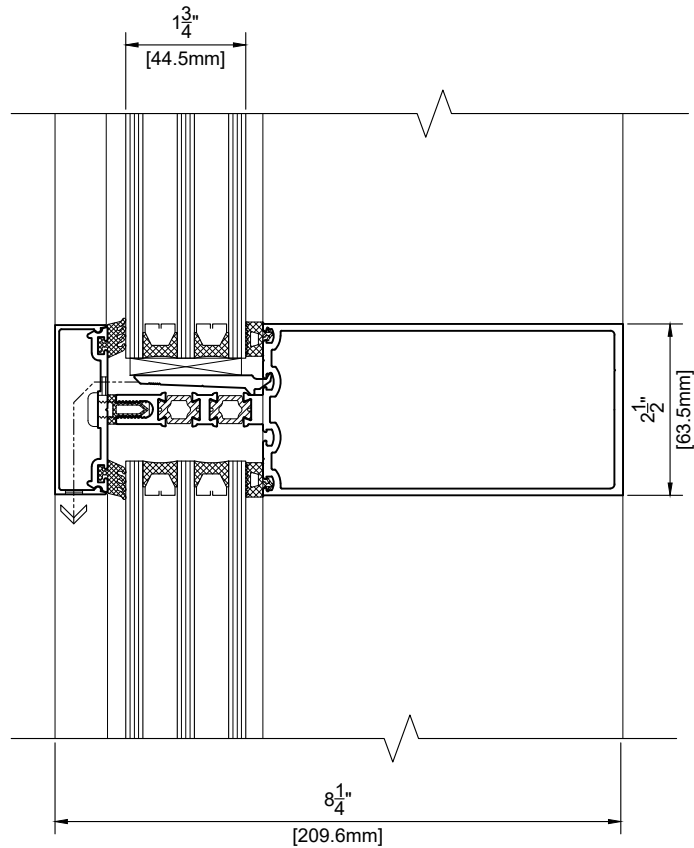
VITRAGE SIMPLE ET TYMPAN

ThermaWall 2600

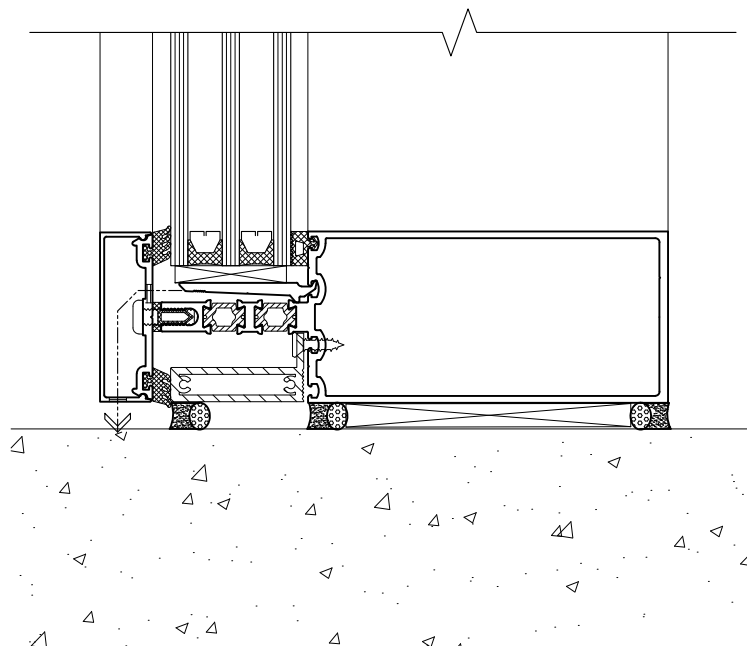
Capped system - triple glazed

Système couvercles à enclenchement - triple vitrage

④
HORIZONTAL
RAVERSE HORIZONTALE

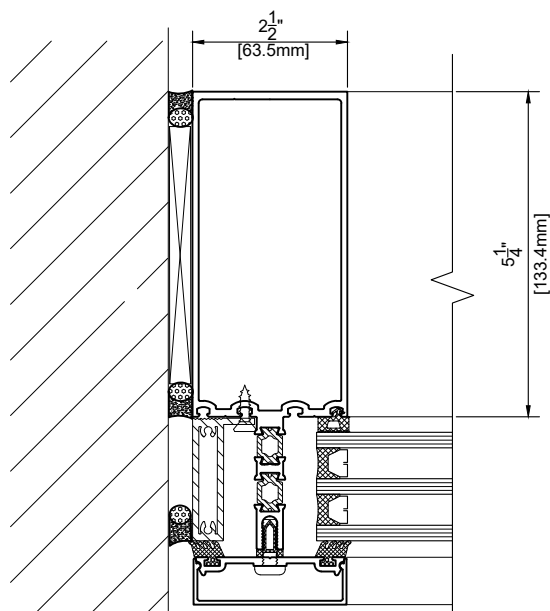


⑤
SILL / BASE



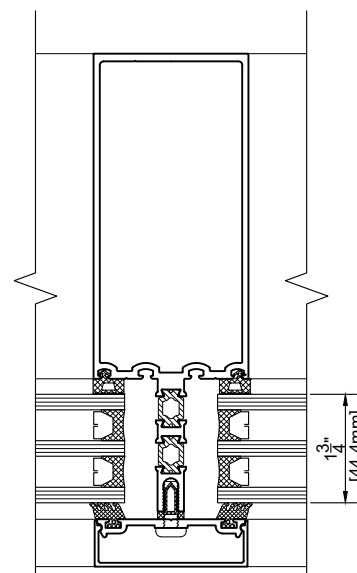
ThermaWall 2600

Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage



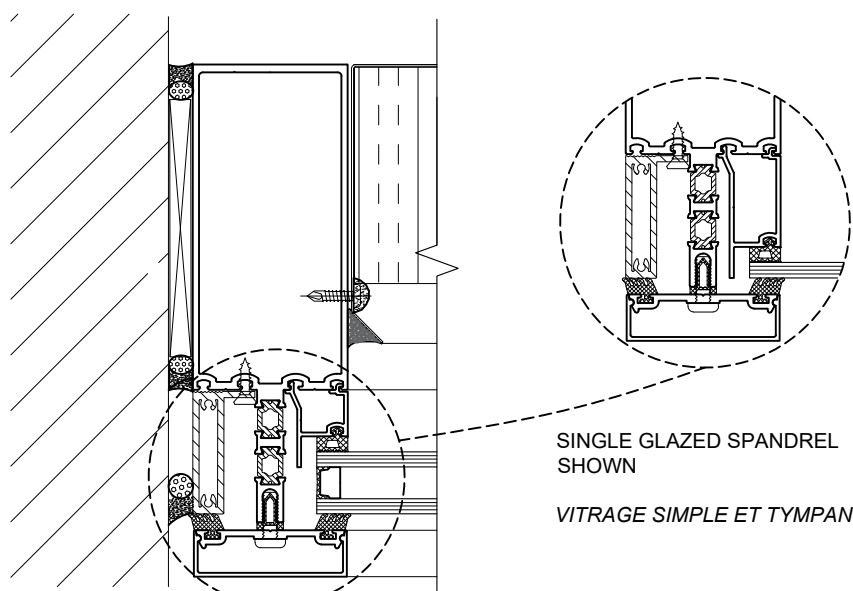
6

JAMB AT VISION / JAMBAGE ET VERRE VISION



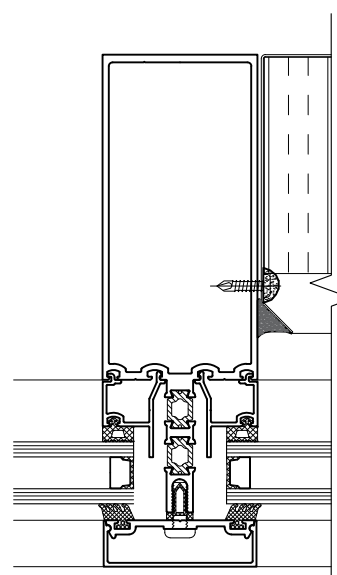
8

MULLION AT VISION / MENEAU ET VERRE VISION



7

JAMB AT SPANDREL / JAMBAGE ET TYMPAN

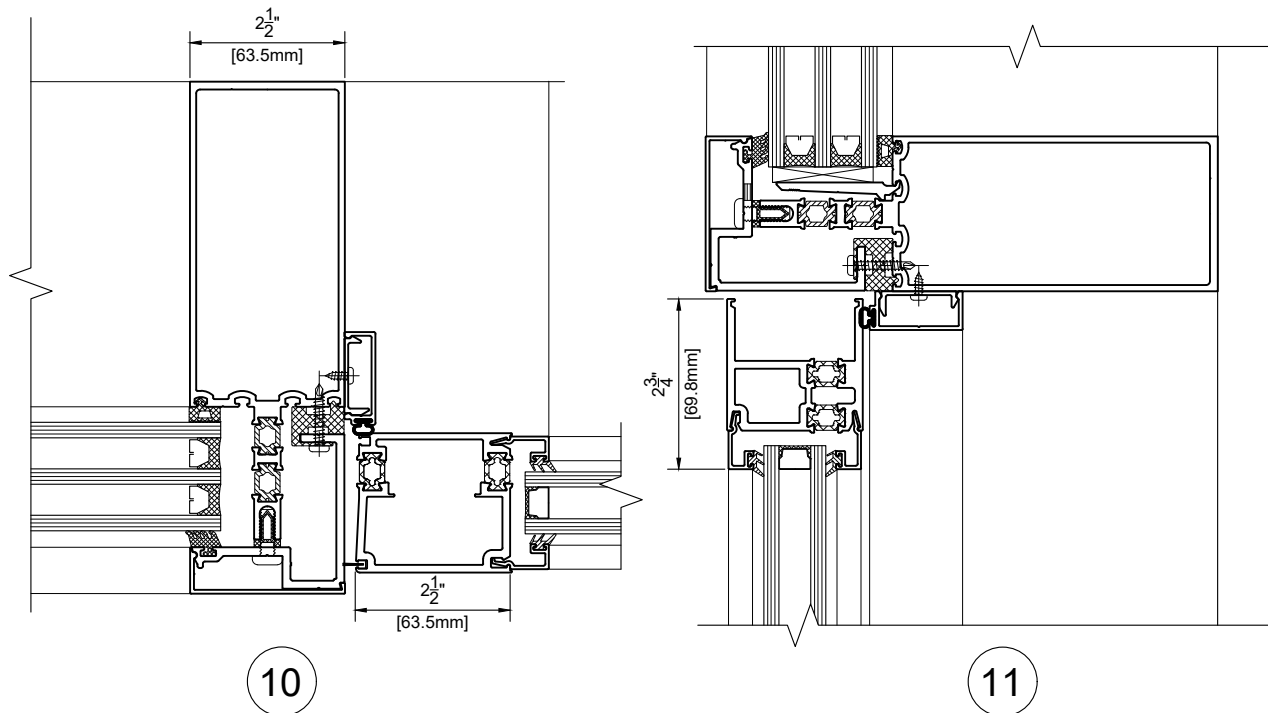


9

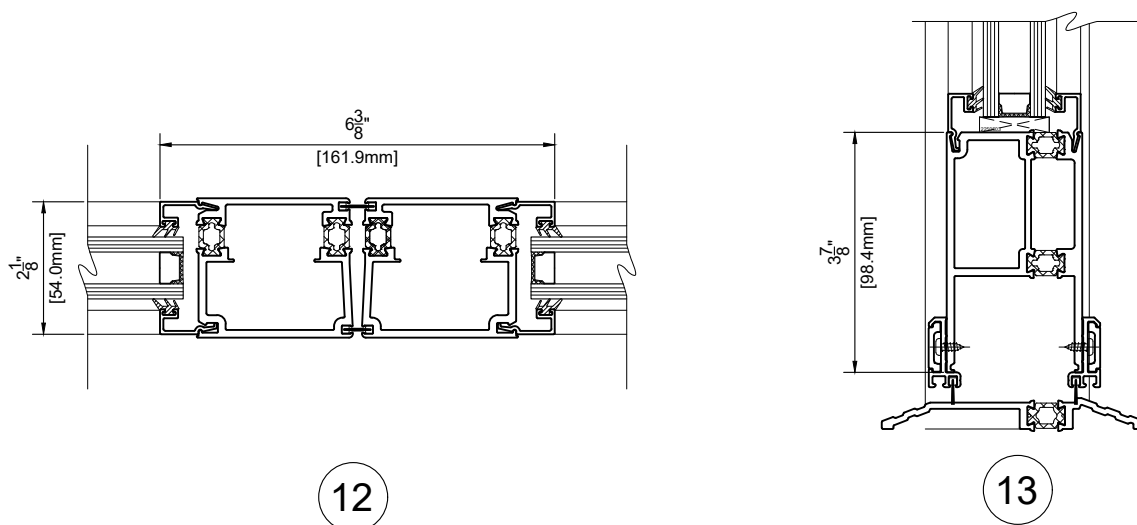
MULLION AT SPANDREL / MENEAU ET TYMPAN

ThermaWall 2600

Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

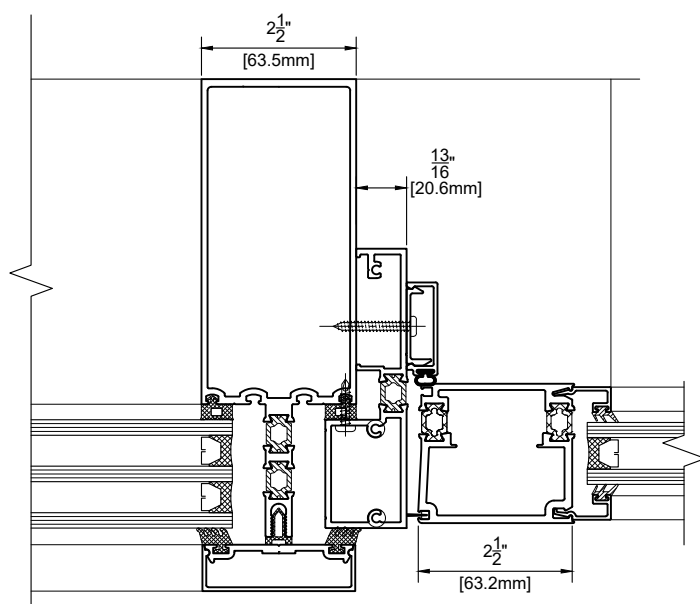


DETAILS SHOW FLUSH GLAZED DOOR ADAPTOR ON THERMAWALL 2600 TRIPLE GLAZED CAPPED WITH THERMAPORTE T100A
 ADAPTATEUR DE PORTE POUR SYSTÈME COUVERCLES À ENCLenchement À TRIPLE VITRAGE AVEC THERMAPORTE T100A

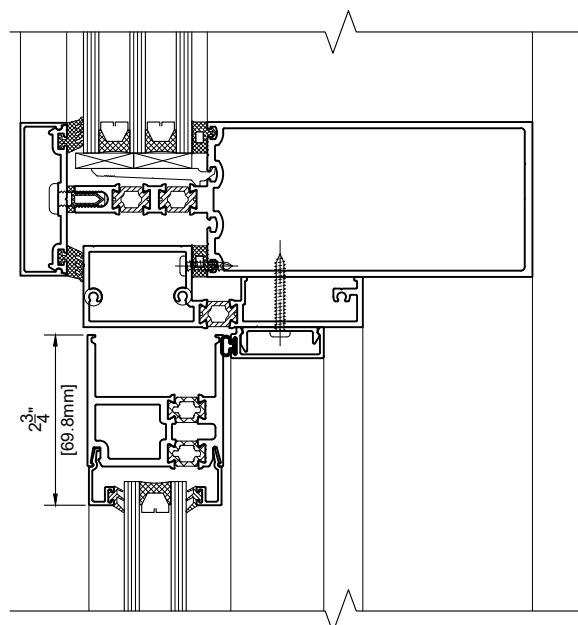


ThermaWall 2600

Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

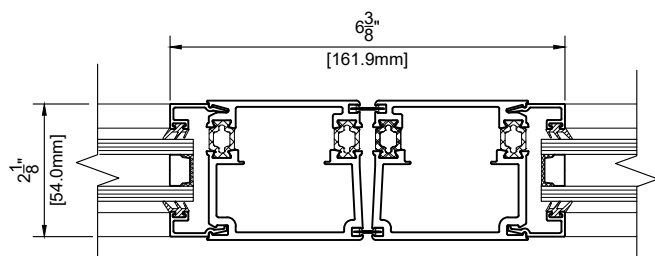


10A

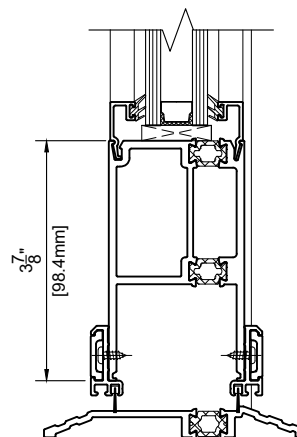


11A

DETAILS SHOW THERMALLY BROKEN DOOR ADAPTOR ON TRIPLE GLAZED THERMAWALL 2600 WITH THERMAPORTE T100A
 ADAPTATEUR DE PORTE POUR SYSTÈME COUVERCLES À ENCLACHEMENT À TRIPLE VITRAGE AVEC THERMAPORTE T100A



12

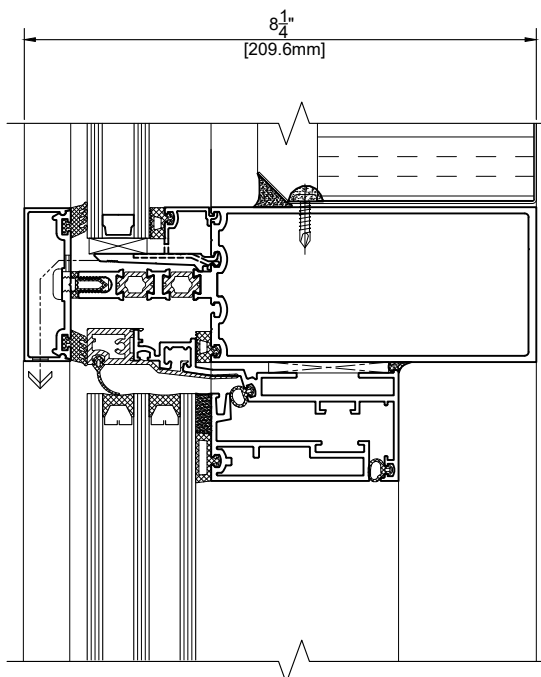


13

ThermaWall 2600

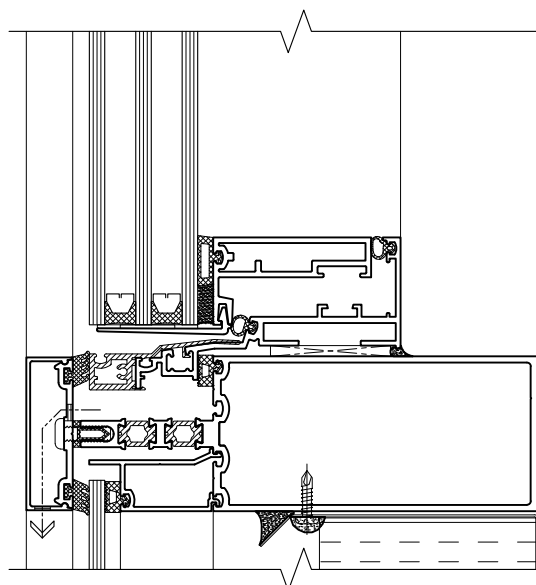
Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

WITH TRIPLE GLAZED PHANTOM VENT 5000 / AVEC PHANTOM VENT 5000 À TRIPLE VITRAGE



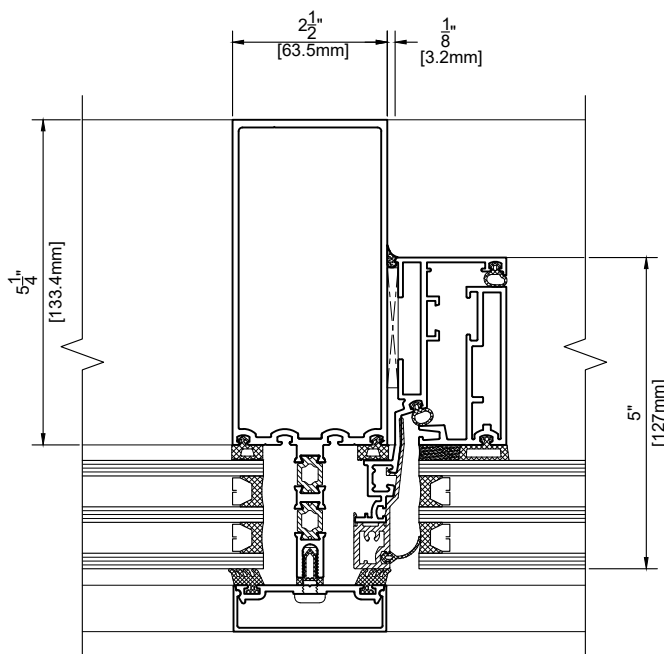
14

HORIZONTAL / TRAVERSE HORIZONTALE



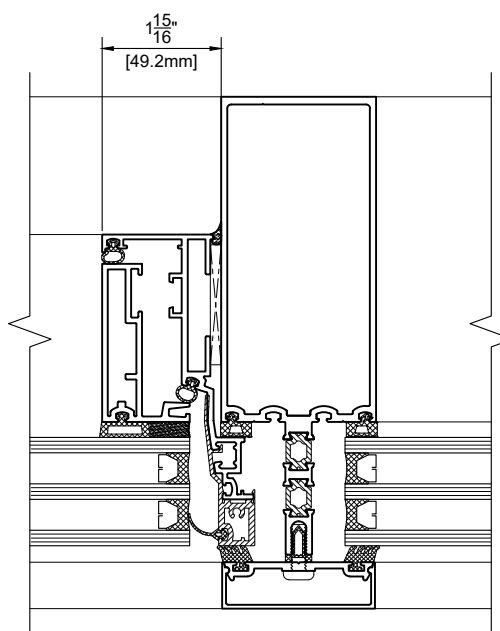
15

HORIZONTAL / TRAVERSE HORIZONTALE



16

MULLION / MENEAU



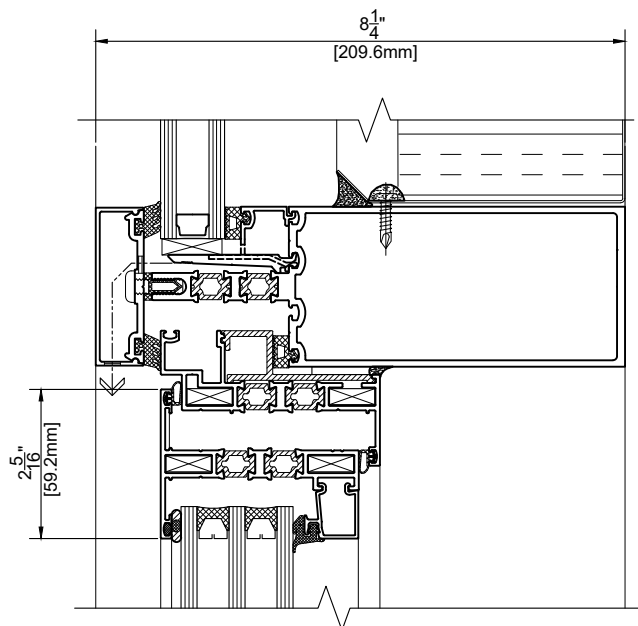
17

MULLION / MENEAU

ThermaWall 2600

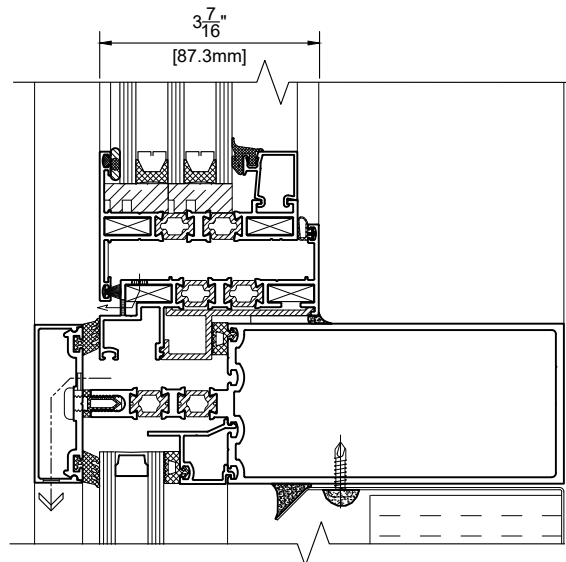
Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

WITH TRIPLE GLAZED UNIVENT 1350 / AVEC UNIVENT 1350 À TRIPLE VITRAGE



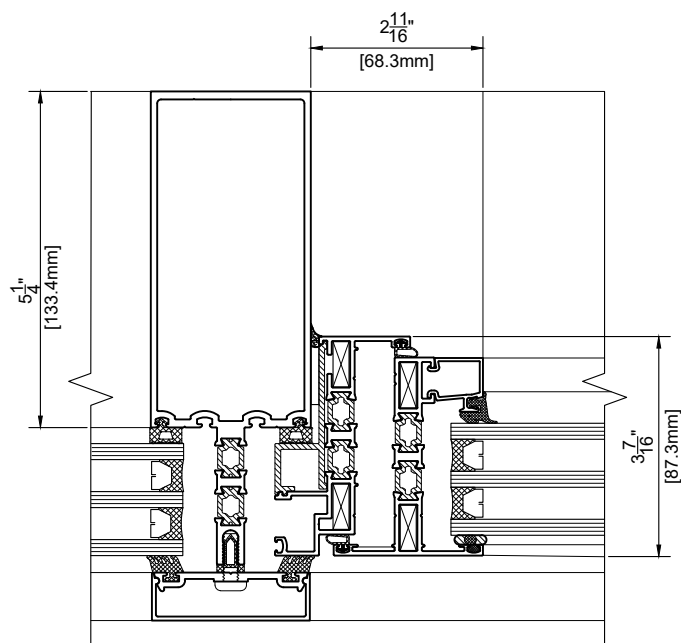
18

HORIZONTAL / TRAVERSE HORIZONTALE



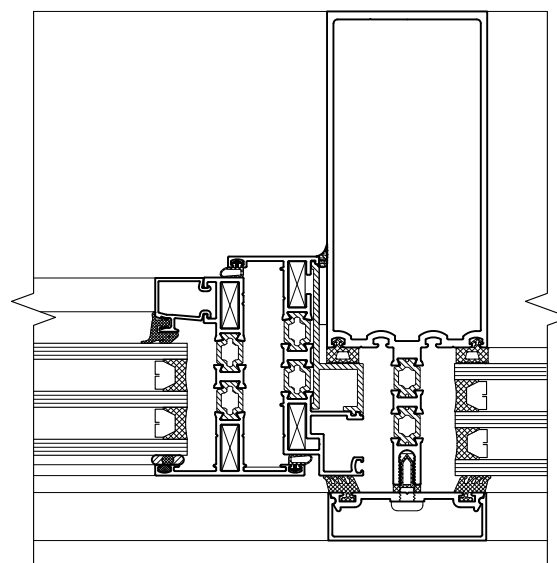
19

HORIZONTAL / TRAVERSE HORIZONTALE



20

MULLION / MENEAU



21

MULLION / MENEAU

ThermaWall 2600

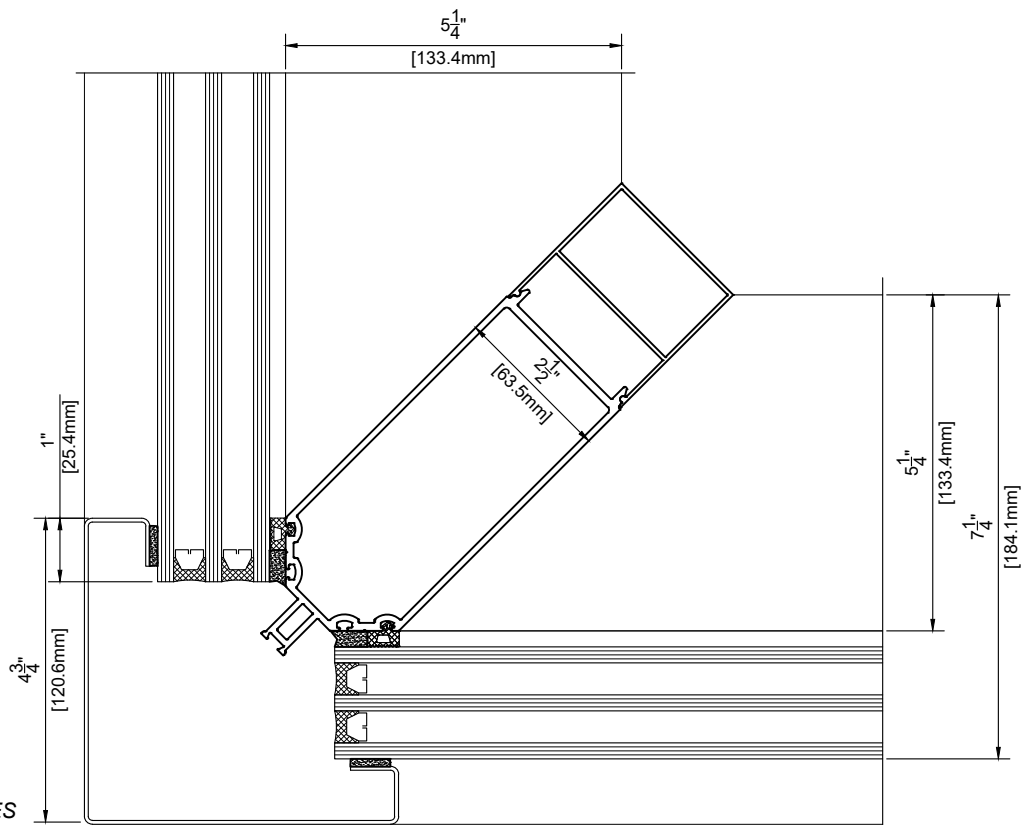
Capped system - triple glazed
Système couvercles à enclenchement - triple vitrage

27

90° CORNER DETAIL AT VISION
DÉTAIL DU COIN À 90° AU VITRAGE

USED 1/8"(3.2mm) VBH TAPE
RUBAN VHB 1/8" (3.2MM) UTILISÉ

BRAKE SHAPE BY OTHERS
PLIAGES EN ALUMINIUM PAR D'AUTRES

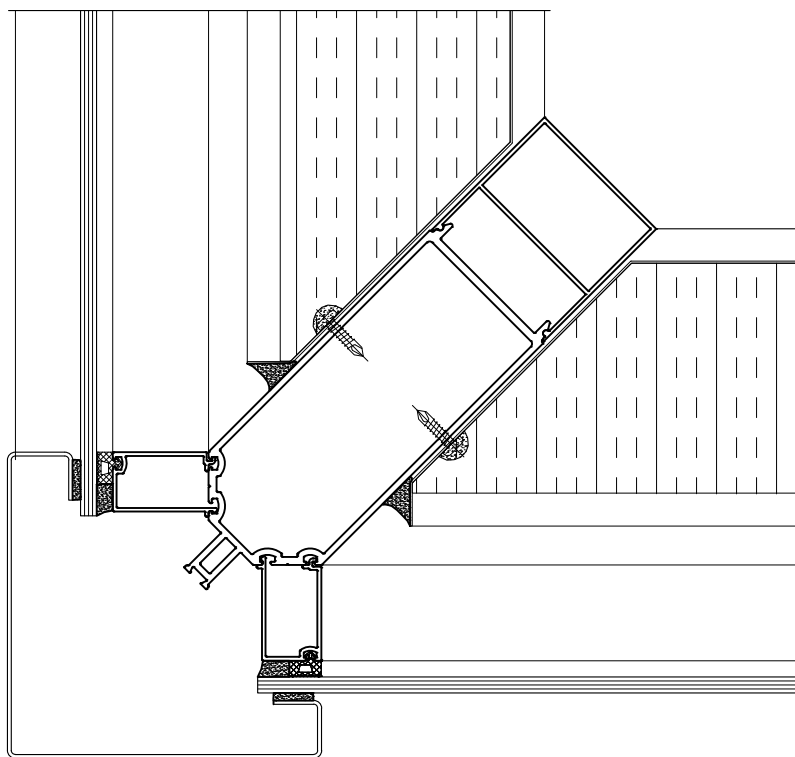


28

90° CORNER DETAIL AT SPANDREL
DÉTAIL DU COIN À 90° AU MUR-TYMPAN

USED 1/8"(3.2mm) VBH TAPE
RUBAN VHB 1/8" (3.2MM) UTILISÉ

BRAKE SHAPE BY OTHERS
PLIAGES EN ALUMINIUM PAR D'AUTRES

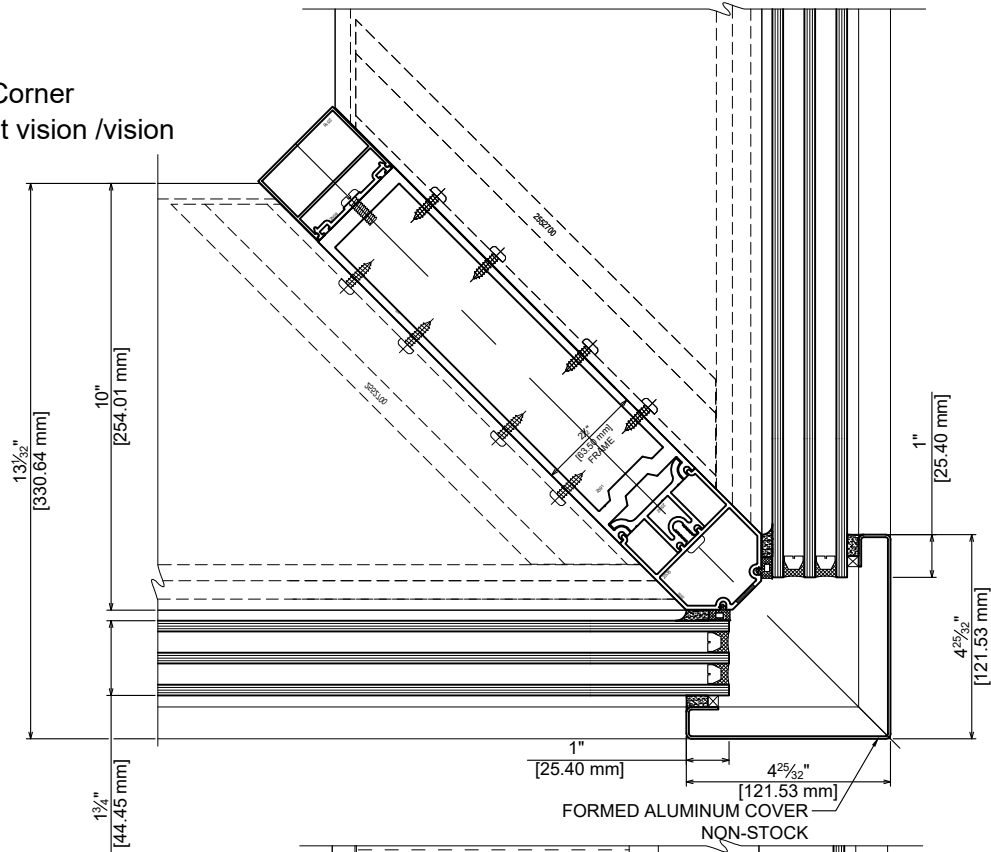


ThermaWall 2600

Capped system - triple glazed
Système couvrables à enclenchement - triple vitrage

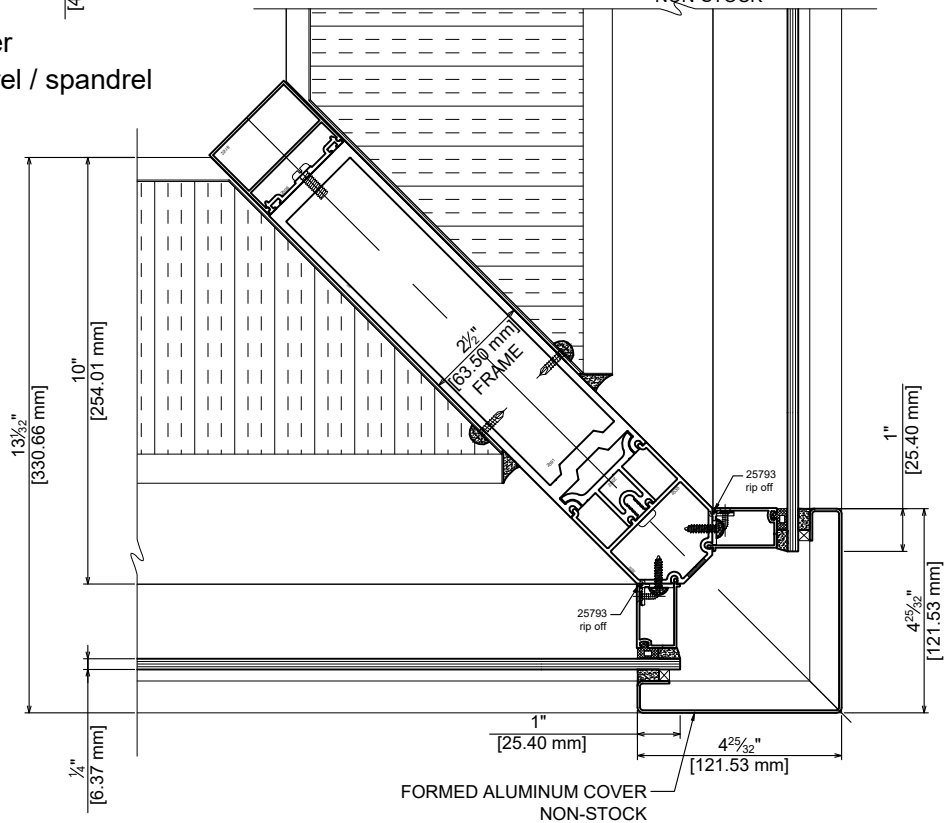
25

90° Exterior Corner
Capped 10" Mullion at vision / vision



26

90° Exterior Corner
Capped 10" Mullion at spandrel / spandrel

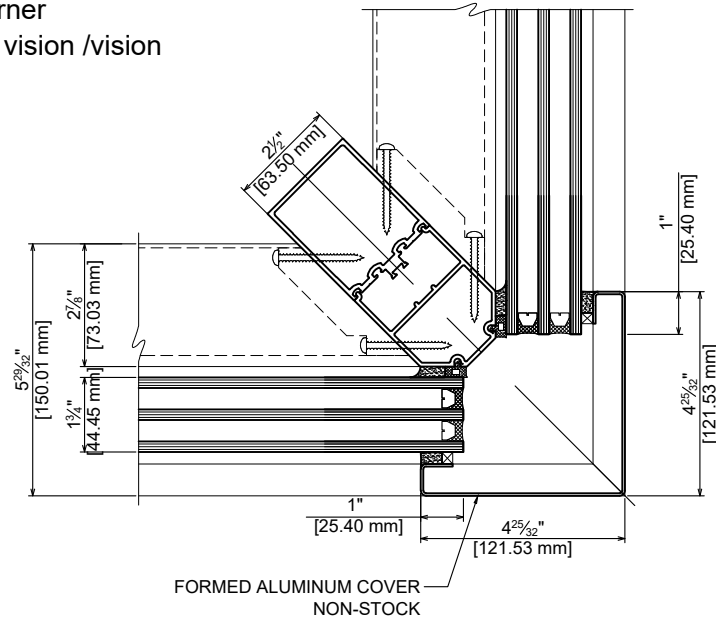


ThermaWall 2600

Capped system - triple glazed
Système couvrables à enclenchement - triple vitrage

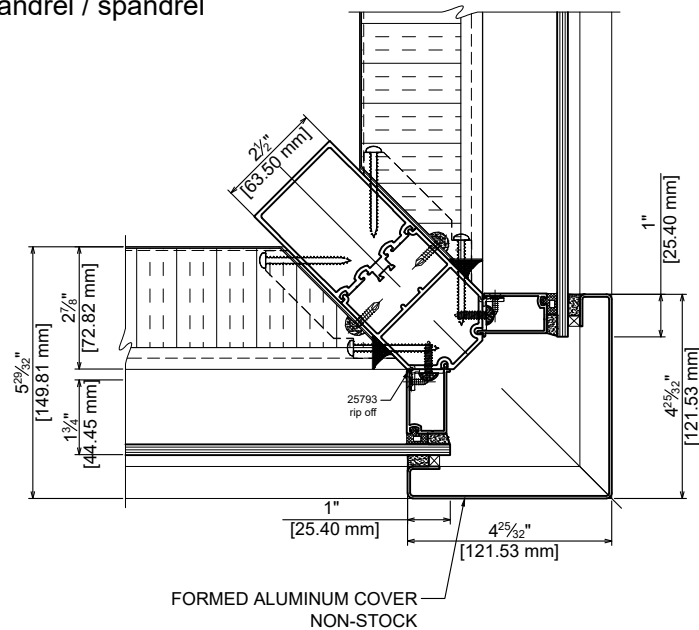
25

90° Exterior Corner
Capped 2 7/8" Mullion at vision /vision



26

90° Exterior Corner
Capped 2 7/8" Mullion at spandrel / spandrel

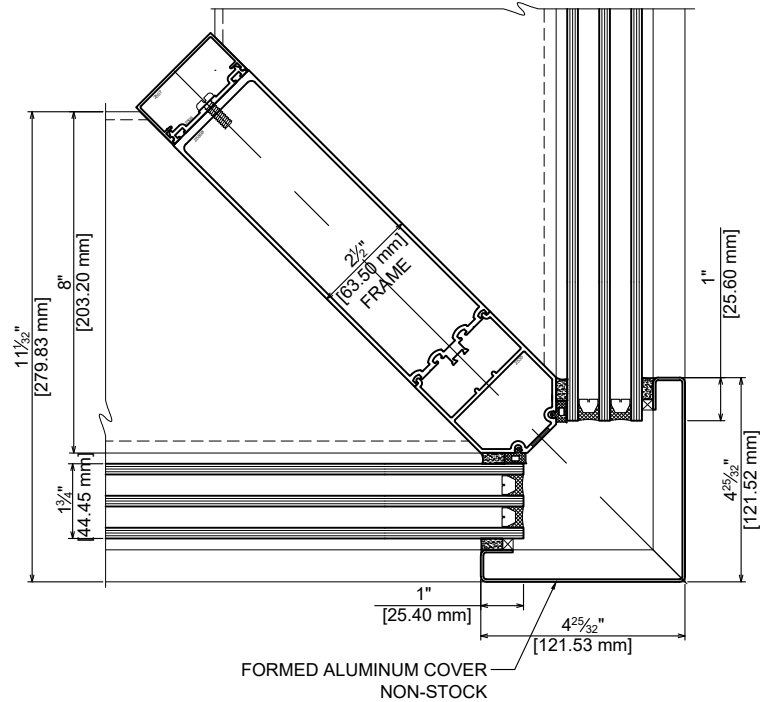


ThermaWall 2600

Capped system - triple glazed
Système couvrables à enclenchement - triple vitrage

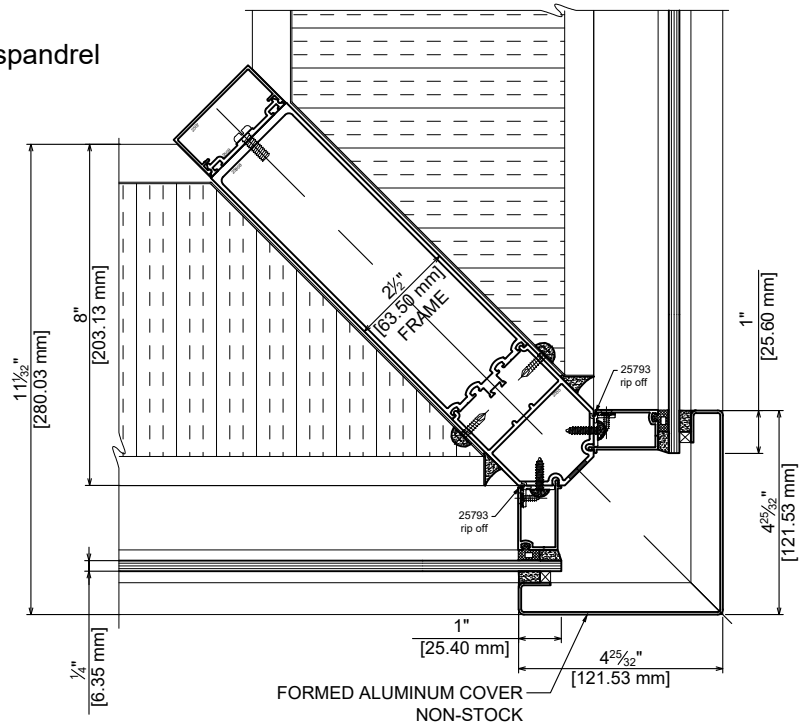
25

90° Exterior Corner
Capped 8" Mullion at vision /vision



26

90° Exterior Corner
Capped 8" Mullion at spandrel / spandrel

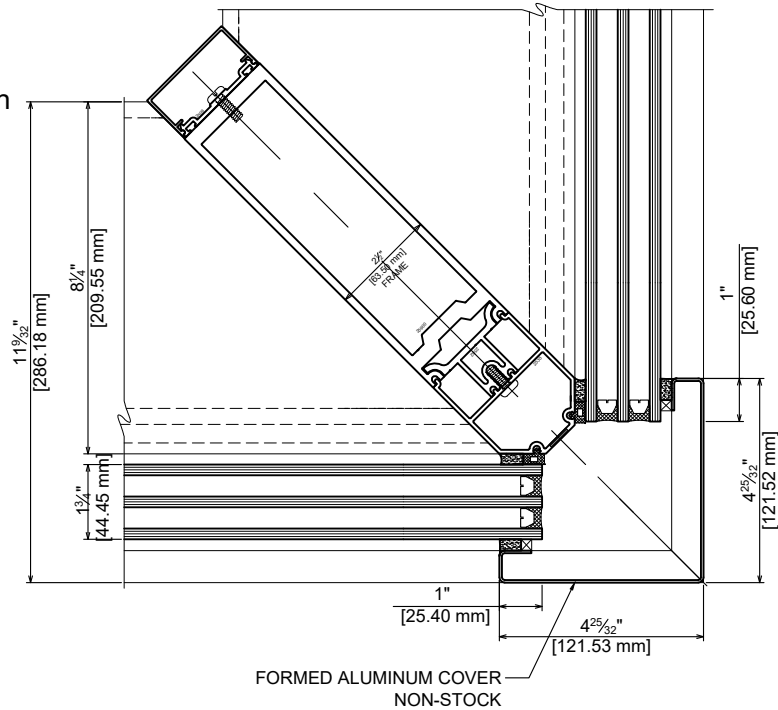


ThermaWall 2600

Capped system - triple glazed
Système couvrables à enclenchement - triple vitrage

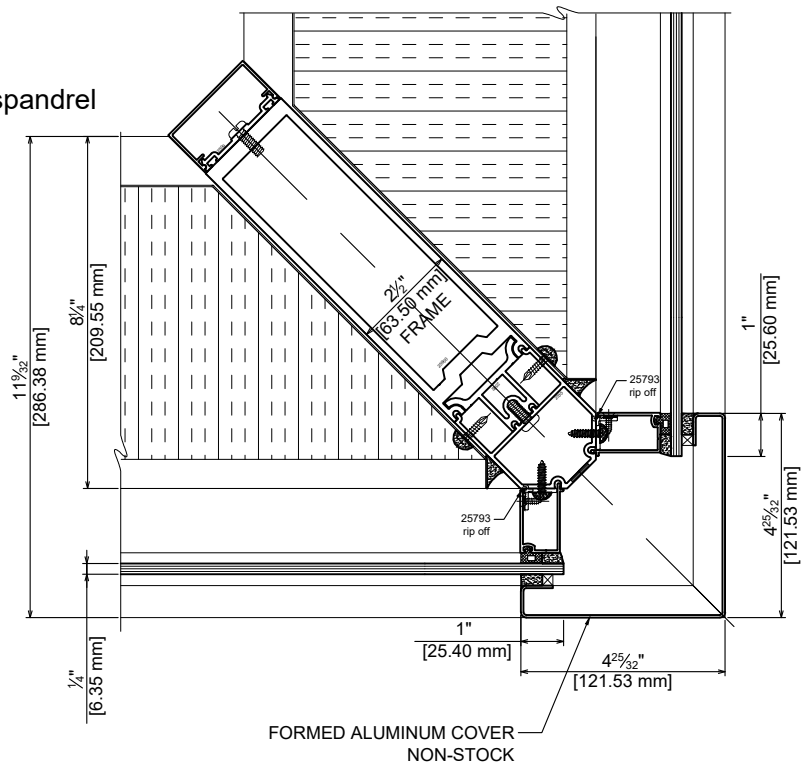
25

90° Exterior Corner
Capped 8 1/4" Mullion at vision / vision



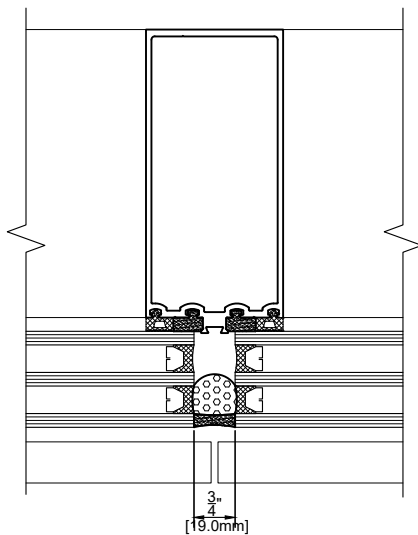
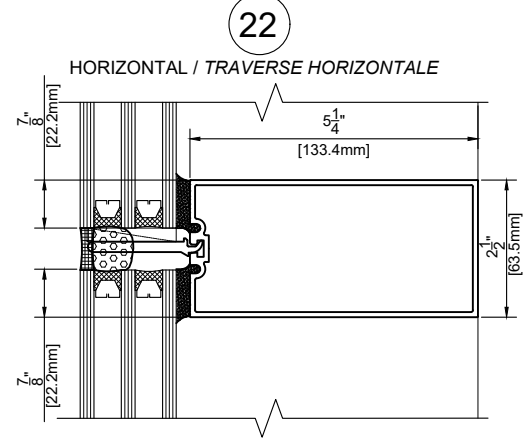
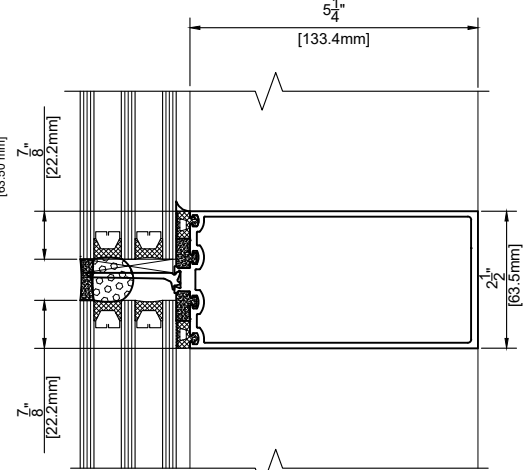
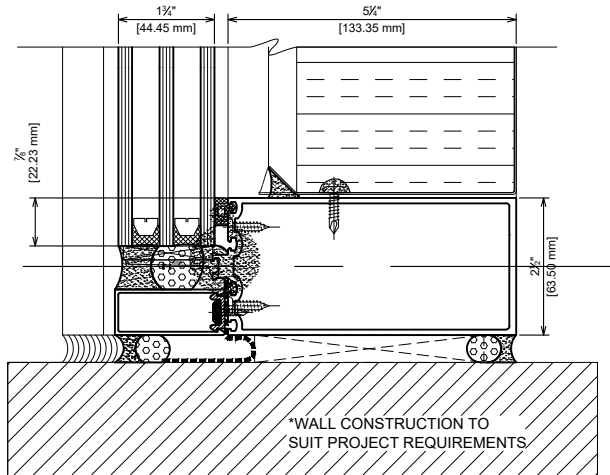
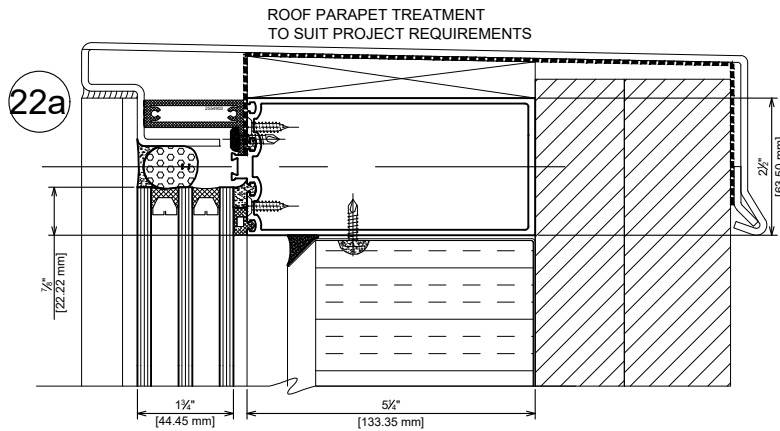
26

90° Exterior Corner
Capped 8 1/4" Mullion at spandrel / spandrel

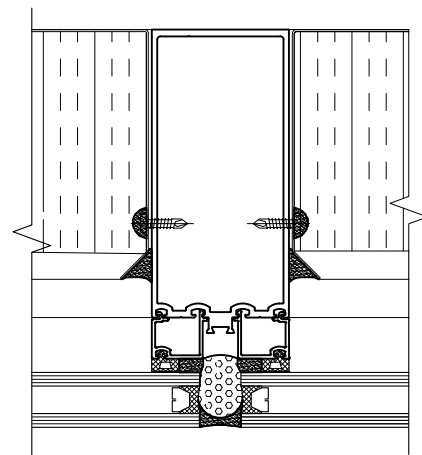


ThermaWall 2600

SSG system - triple glazed
Système VSS - triple vitrage



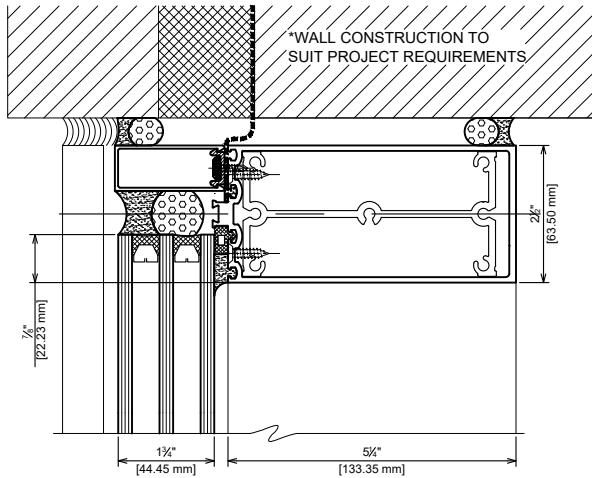
MULLION AT VISION / MENEAU ET VERRE VISION



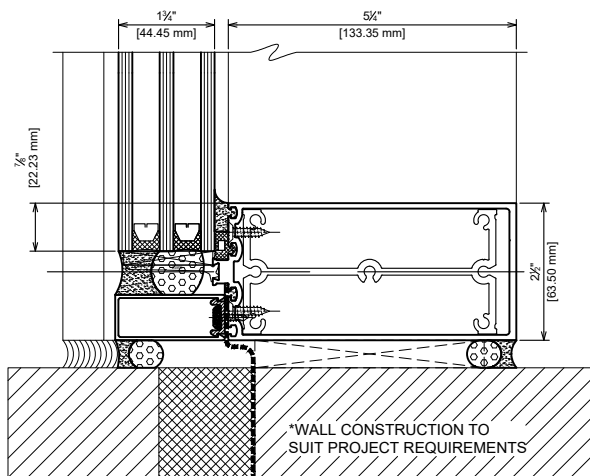
MULLION AT SPANDREL / MENEAU ET TYMPAN

ThermaWall 2600

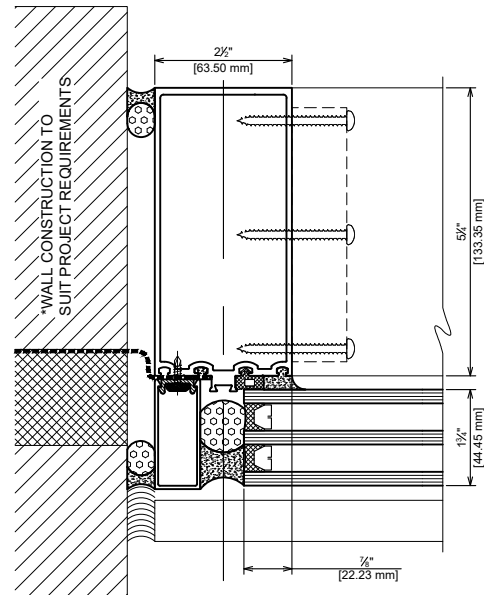
SSG system - triple glazed
Système VSS - triple vitrage



1
HEAD / TÊTE



2
SILL / BASE



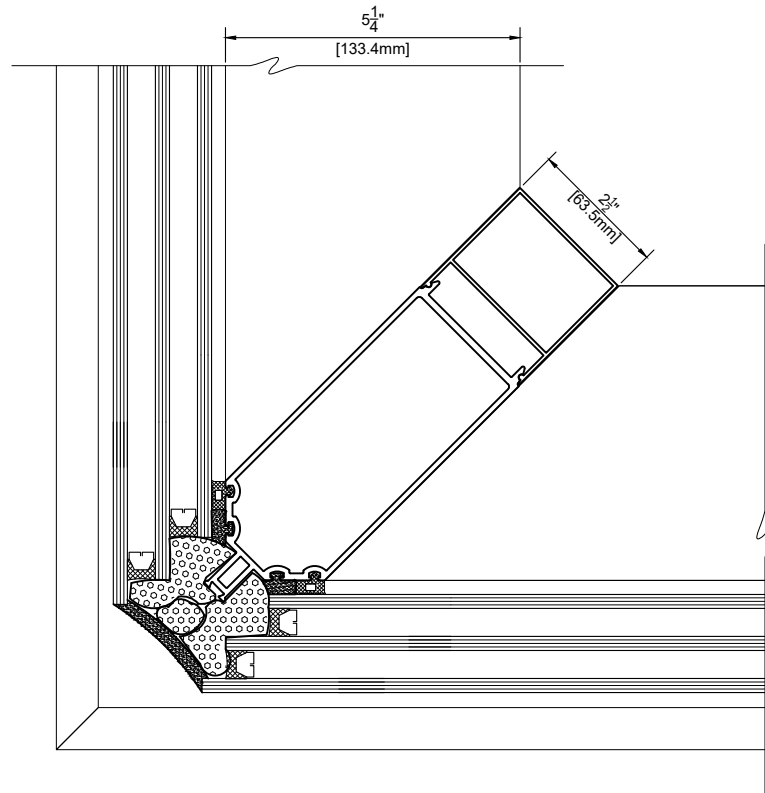
3
JAMB AT VISION / JAMBAGE ET VERRE VISION

ThermaWall 2600

SSG system - triple glazed
Système VSS - triple vitrage

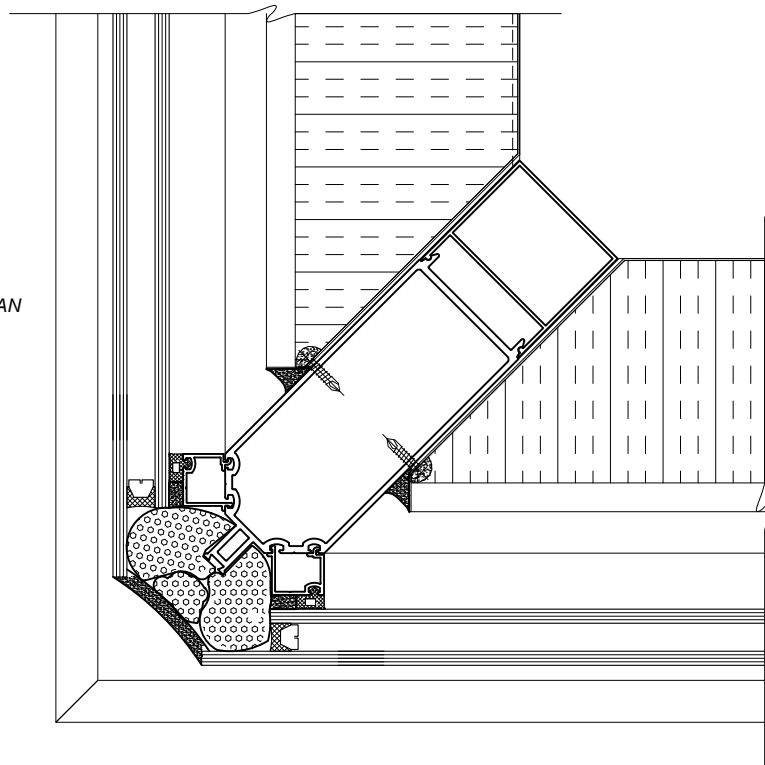
27

90° CORNER DETAIL AT VISION
DÉTAIL DU COIN À 90° AU VITRAGE



28

90° CORNER DETAIL AT SPANDREL
DÉTAIL DU COIN À 90° AU MUR-TYMPAN

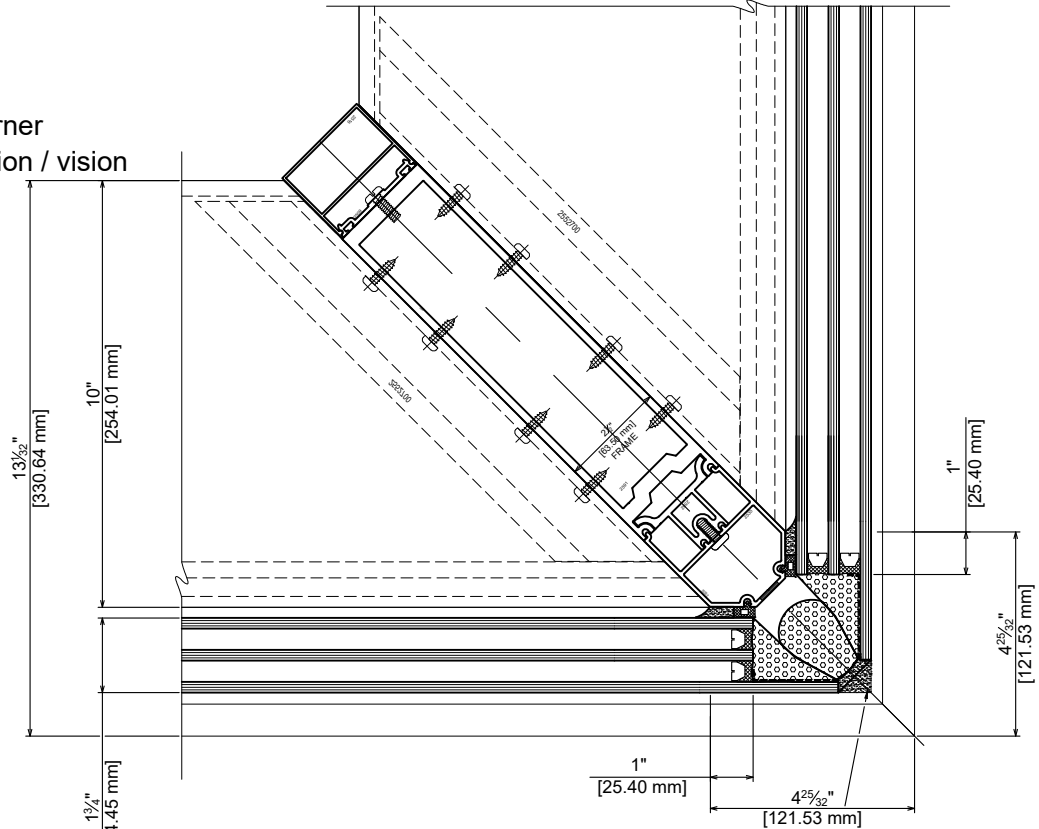


ThermaWall 2600

SSG system - triple glazed
Système VSS - triple vitrage

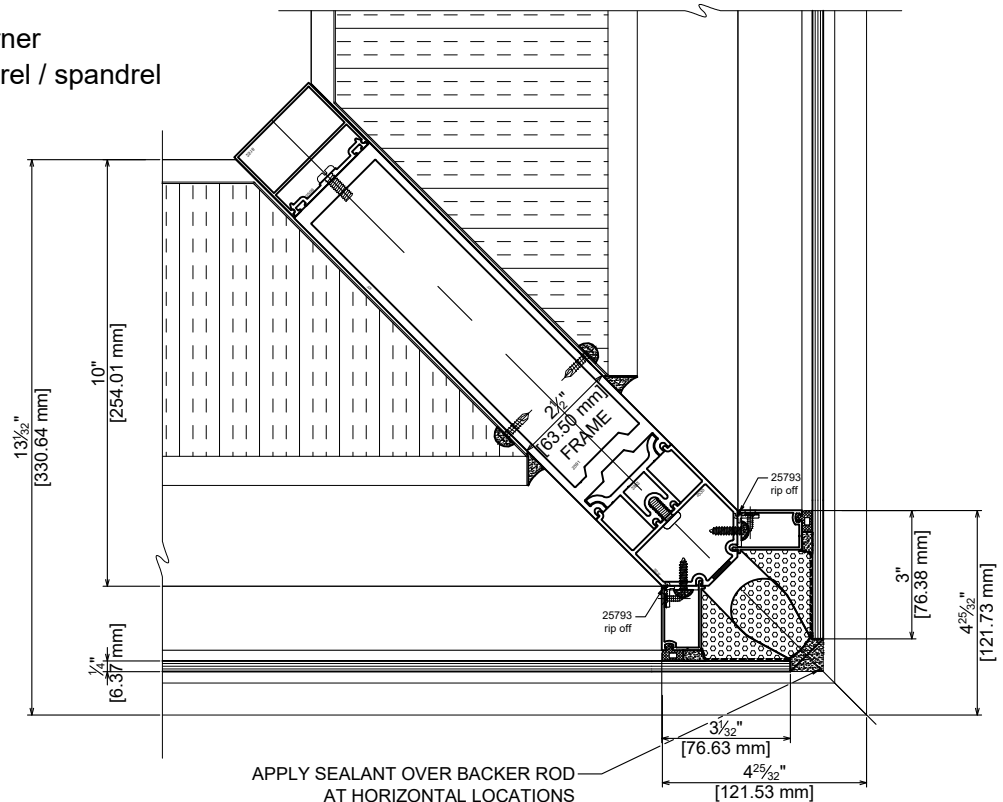
27

90° Exterior Corner
SSG 10" Mullion at vision / vision



28

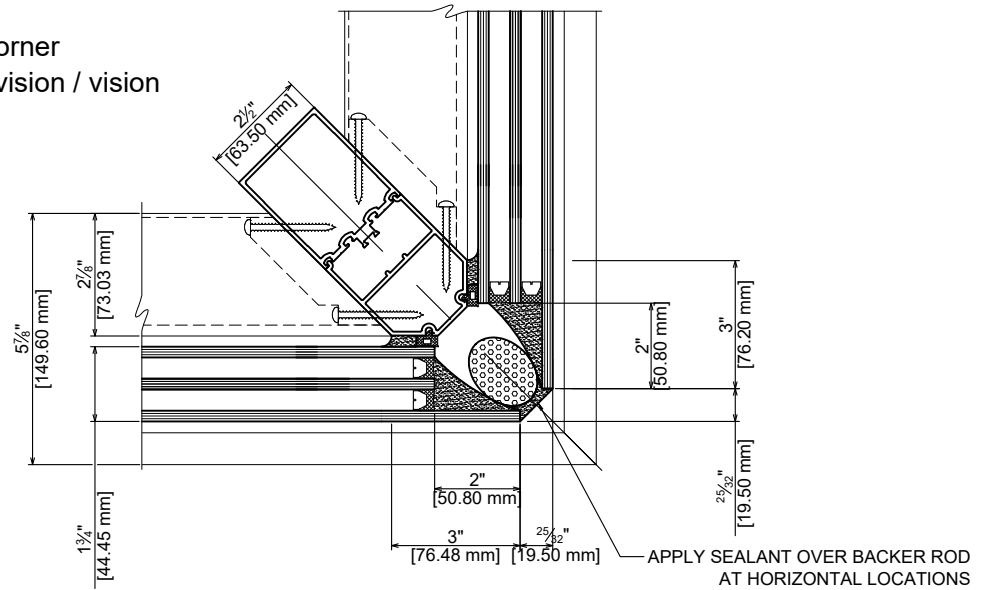
90° Exterior Corner
SSG 10" Mullion at spandrel / spandrel



ThermaWall 2600
SSG system - triple glazed
Système VSS - triple vitrage

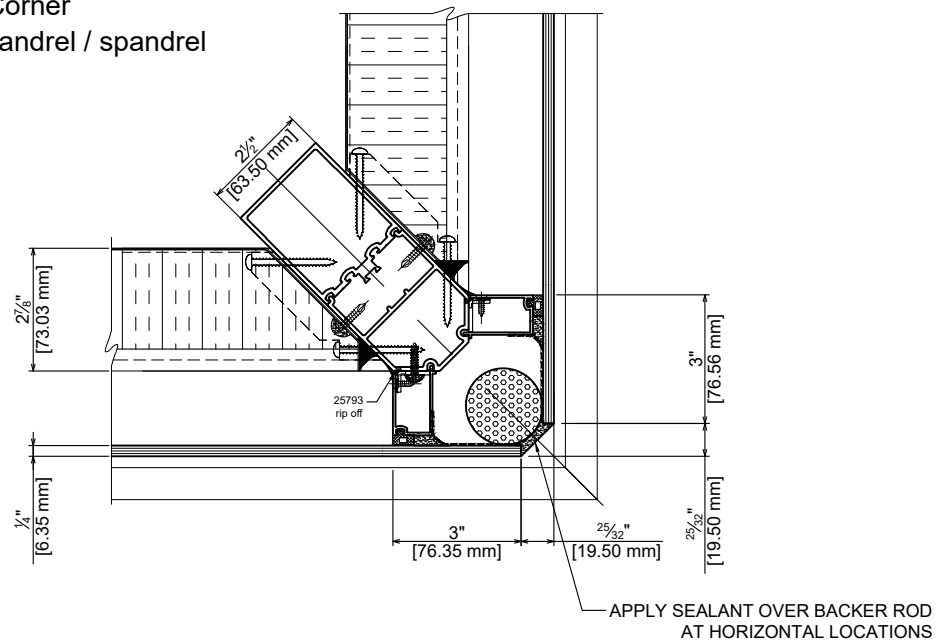
27

90° Exterior Corner
SSG 2 7/8" Mullion at vision / vision



28

90° Exterior Corner
SSG 2 7/8" Mullion at spandrel / spandrel

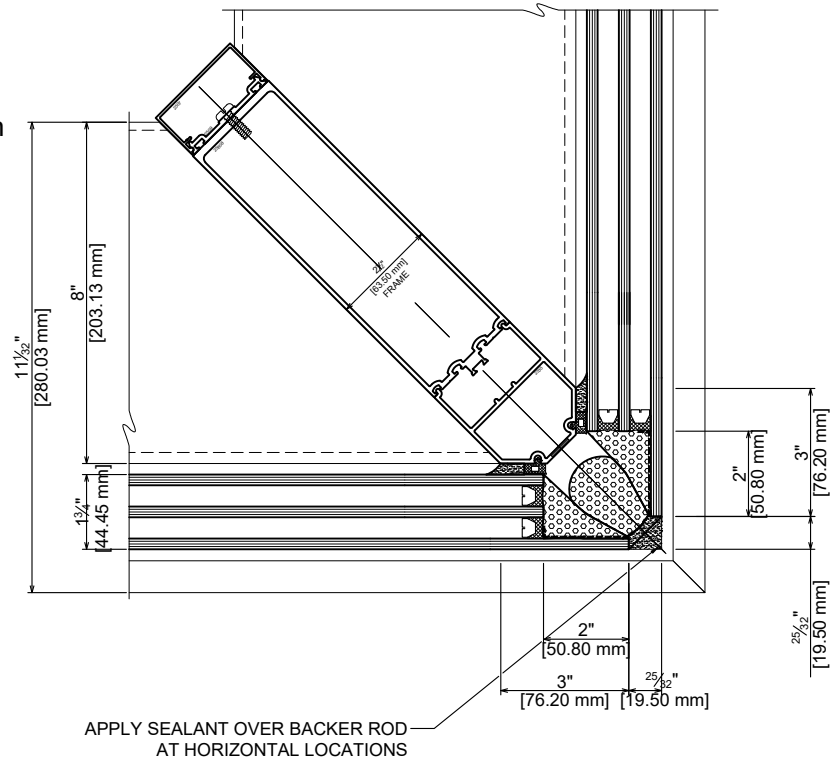


ThermaWall 2600

SSG system - triple glazed
Système VSS - triple vitrage

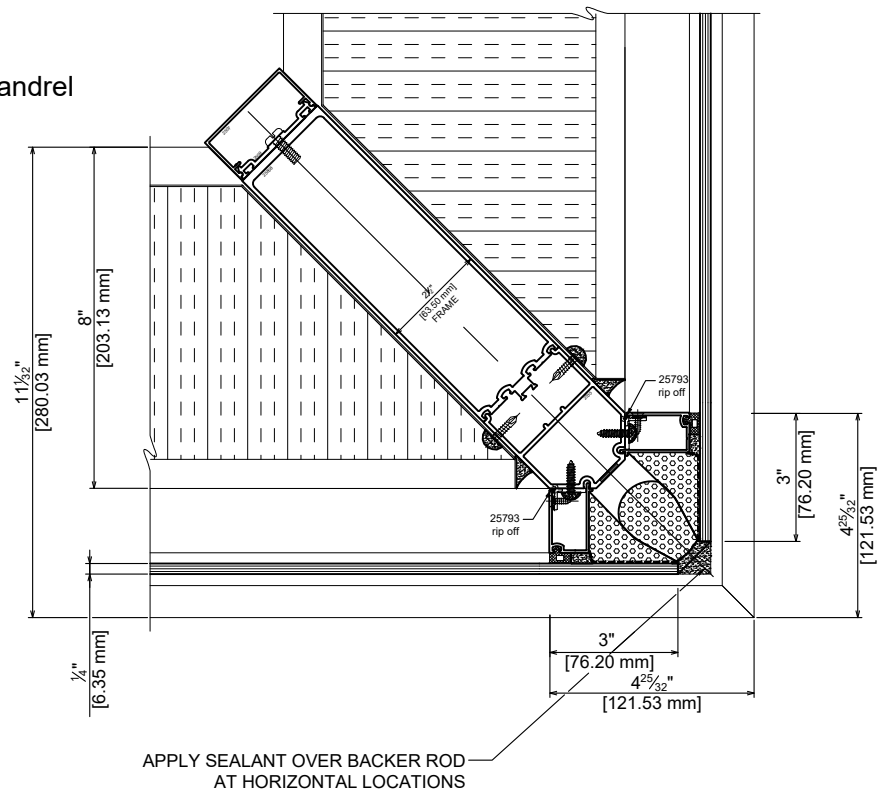
27

90° Exterior Corner
SSG 8" Mullion at vision / vision



28

90° Exterior Corner
SSG 8" Mullion at spandrel / spandrel

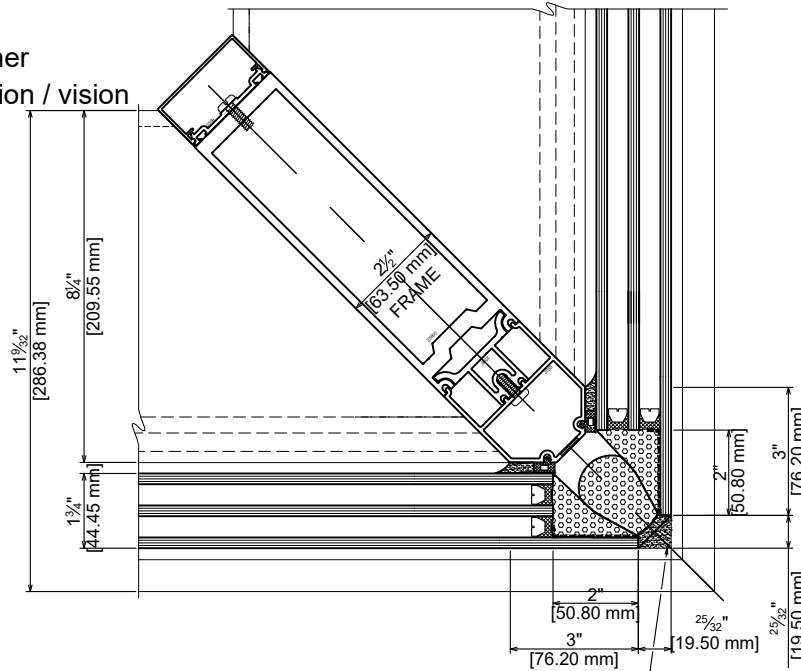


ThermaWall 2600

SSG system - triple glazed
Système VSS - triple vitrage

27

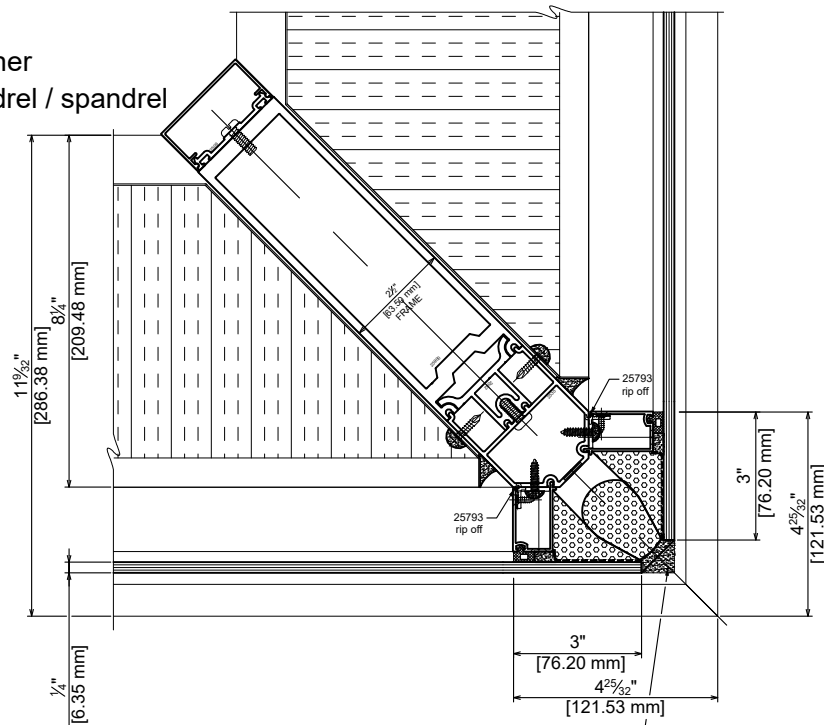
90° Exterior Corner
SSG 8 1/4" Mullion at vision / vision



APPLY SEALANT OVER BACKER ROD
AT HORIZONTAL LOCATIONS

28

90° Exterior Corner
SSG 8 1/4" Mullion at spandrel / spandrel



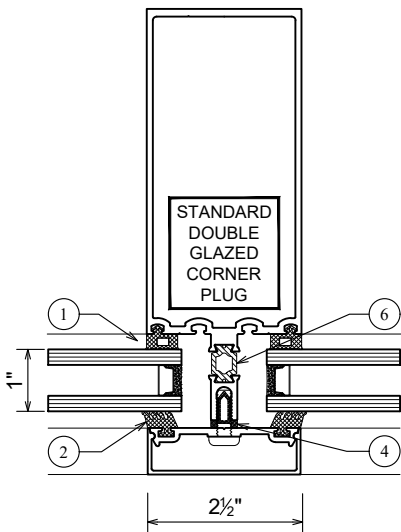
APPLY SEALANT OVER BACKER ROD
AT HORIZONTAL LOCATIONS

ThermaWall 2600

Various Glass Infills

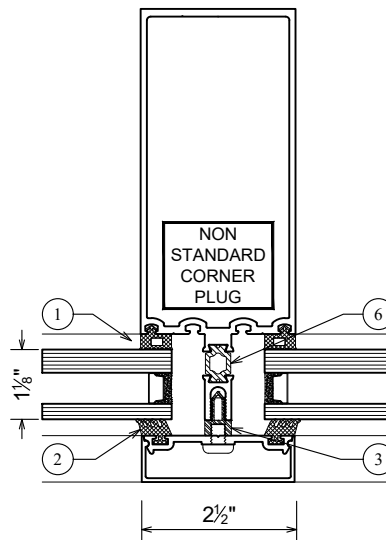
Divers remplissages en verre

VISION



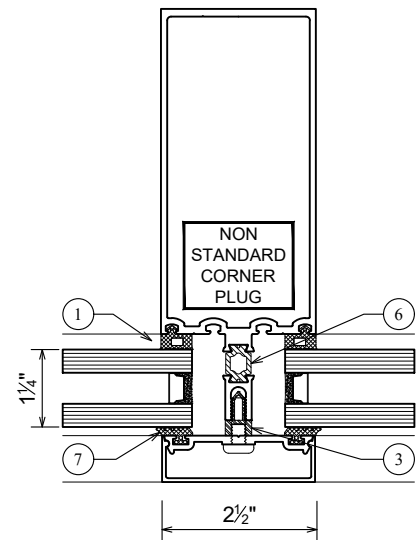
1

VARIOUS OPTION OF
GLASS INFILL: 1"



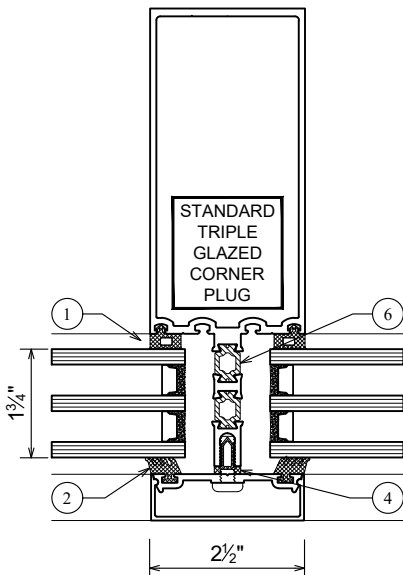
2

VARIOUS OPTION OF
GLASS INFILL: 1 1/8"



3

VARIOUS OPTION OF
GLASS INFILL: 1 1/4"



4

VARIOUS OPTION OF
GLASS INFILL: 1 3/4"

1		2653403	1/2" INTERIOR GLAZING GASKET
2		2554203	1/2" EXTERIOR GLAZING GASKET
3		2680703	1/2" THERMAL BARRIER
4		2644103	3/8" THERMAL BARRIER
5		2552003	1/2" INTERIOR GLAZING GASKET
6		3400003	THERMAL BREAK
7		2249903	3/8" EXTERIOR GLAZING GASKET

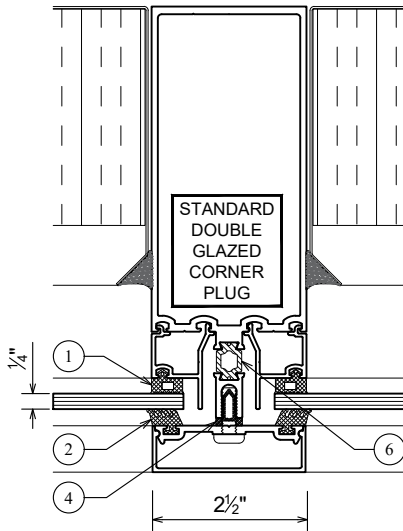
8		2513200	SINGLE GLAZING ADAPTER FOR 1/2" GLASS
9		2578700	SINGLE GLAZING ADAPTER FOR DOUBLE GLAZED SYSTEM CAPPED
10		2578800	SINGLE GLAZING ADAPTER FOR TRIPLE GLAZED SYSTEM CAPPED

ThermaWall 2600

Various Glass Infills

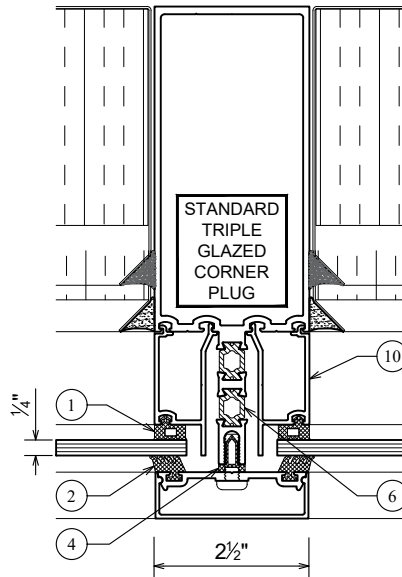
Divers remplissages en verre

SPANDREL



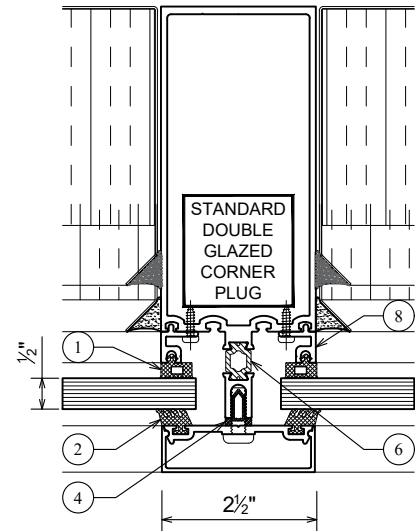
1

VARIOUS OPTION OF
GLASS INFILL: 1/4"



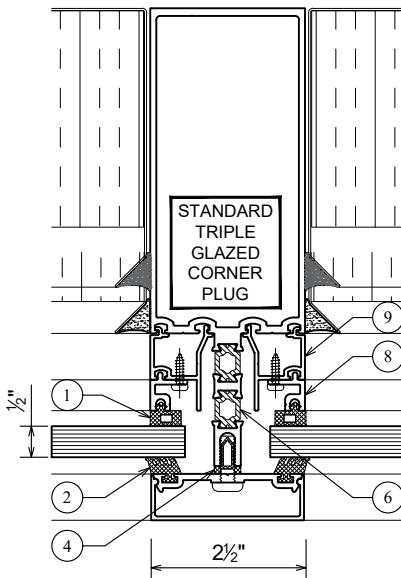
2

VARIOUS OPTION OF
GLASS INFILL: 1/4"



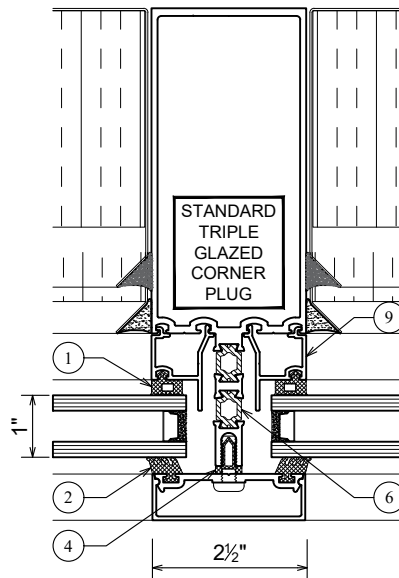
3

VARIOUS OPTION OF
GLASS INFILL: 1/2"



4

VARIOUS OPTION OF
GLASS INFILL: 1/2"



5

VARIOUS OPTION OF
GLASS INFILL: 1"

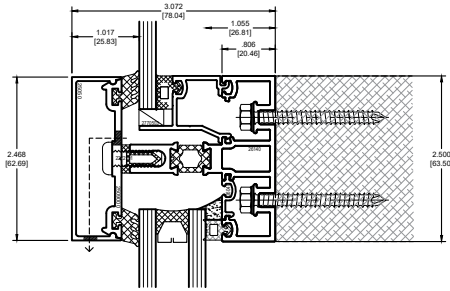
①	2653403	3/8" INTERIOR GLAZING GASKET
②	2554203	3/8" EXTERIOR GLAZING GASKET
③	2680703	3/8" THERMAL BARRIER
④	2644103	3/8" THERMAL BARRIER
⑤	2552003	3/8" INTERIOR GLAZING GASKET
⑥	3400003	THERMAL BREAK
⑦	2249903	3/8" EXTERIOR GLAZING GASKET

⑧	2513200	SINGLE GLAZING ADAPTER FOR 3/8" GLASS
⑨	2578700	SINGLE GLAZING ADAPTER FOR DOUBLE GLAZED SYSTEM CAPPED
⑩	2578800	SINGLE GLAZING ADAPTER FOR TRIPLE GLAZED SYSTEM CAPPED

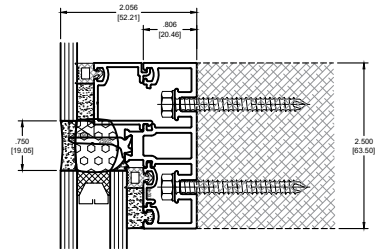
ThermaWall 2600

Veneer system

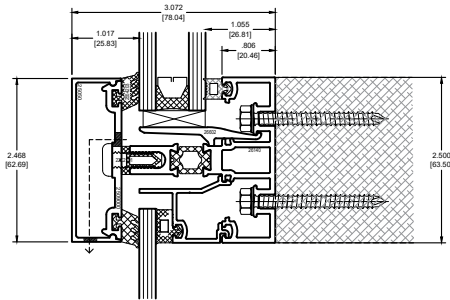
Système de placage



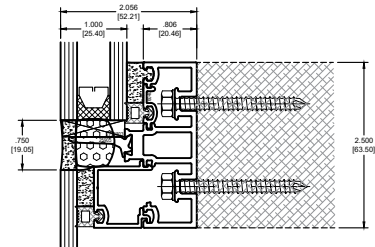
HORIZONTAL DETAIL - DBL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. ¼" SPANDREL UPPER VISION LOWER



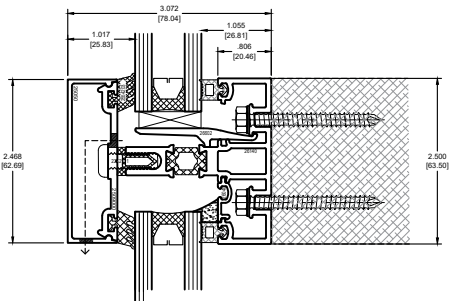
HORIZONTAL DETAIL - DBL. GLA. SSG VENEER
INTERMEDIATE HORIZ. ¼" SPANDREL UPPER VISION LOWER



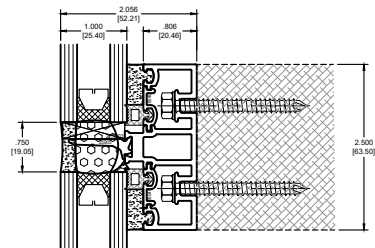
HORIZONTAL DETAIL - DBL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. UPPER VISION ¼" SPANDREL LOWER



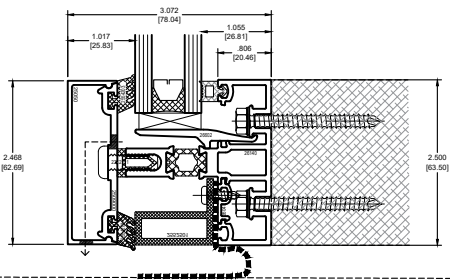
HORIZONTAL DETAIL - DBL. GLA. SSG VENEER
INTERMEDIATE HORIZ. UPPER VISION ¼" SPANDREL LOWER



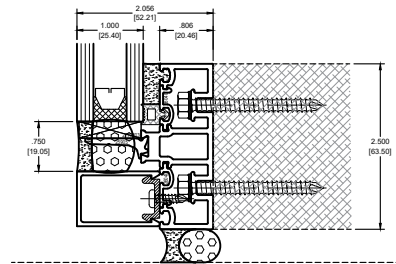
HORIZONTAL DETAIL - DBL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. VISION BOTH SIDES



HORIZONTAL DETAIL - DBL. GLA. SSG VENEER
INTERMEDIATE HORIZ. VISION BOTH SIDES



HORIZONTAL DETAIL - DBL. GLA. CAPPED VENEER
PERIMETER HORIZ. AT SILL (HEAD SIM.)

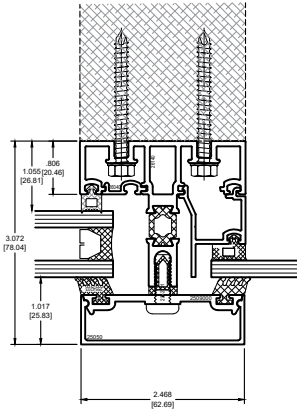


HORIZONTAL DETAIL - DBL. GLA. SSG VENEER
PERIMETER HORIZ. AT SILL (HEAD SIM.)

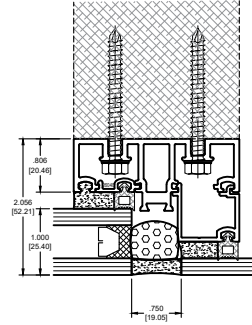
ThermaWall 2600

Veneer system

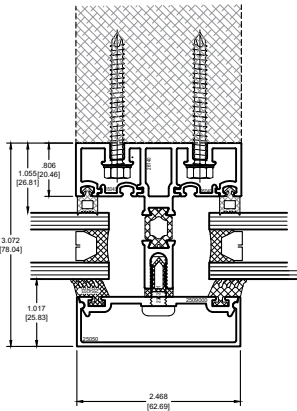
Système de placage



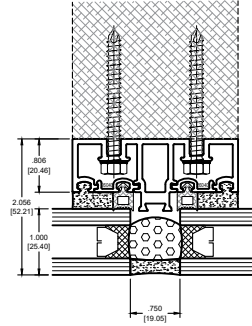
VERTICAL DETAIL - DBL. GLA. CAPPED VENEER
INTERMEDIATE VERT. VISION / ¼" SPANDREL



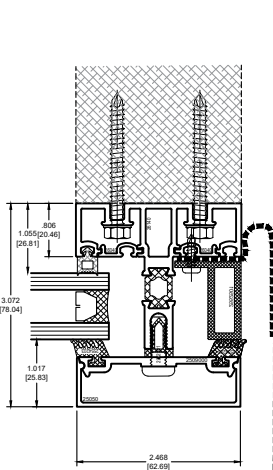
VERTICAL DETAIL - DBL. GLA. SSG VENEER
INTERMEDIATE VERT. VISION / ¼" SPANDREL



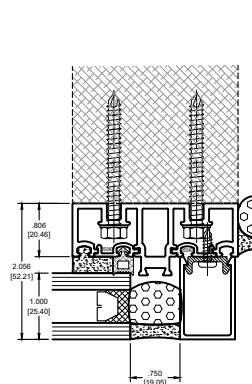
VERTICAL DETAIL - DBL. GLA. CAPPED VENEER
INTERMEDIATE VERT. VISION BOTH SIDES



VERTICAL DETAIL - DBL. GLA. SSG VENEER
INTERMEDIATE VERT. VISION BOTH SIDES



VERTICAL DETAIL - DBL. GLA. CAPPED VENEER
PERIMETER VERT. AT VISION

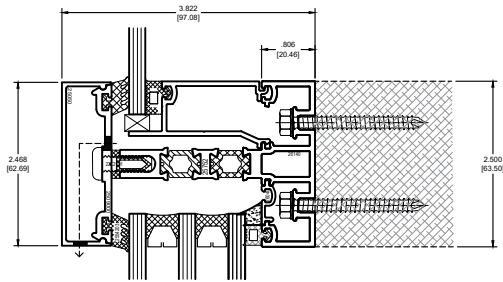


VERTICAL DETAIL - DBL. GLA. SSG VENEER
PERIMETER VERT. AT VISION

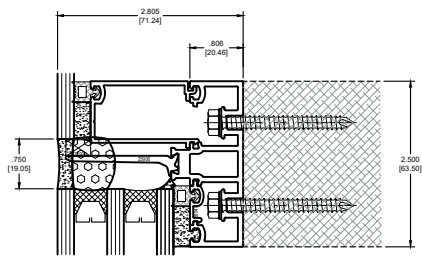
ThermaWall 2600

Veneer system

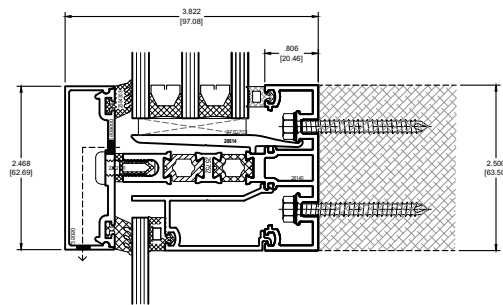
Système de placage



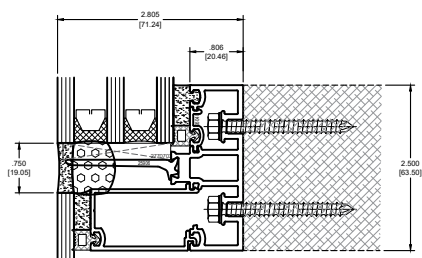
HORIZONTAL DETAIL - TPL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. 1/4" SPANDREL UPPER VISION LOWER



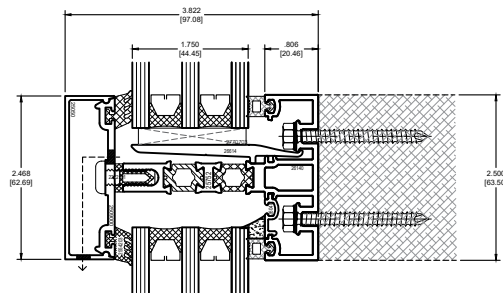
HORIZONTAL DETAIL - TPL. GLA. SSG VENEER
INTERMEDIATE HORIZ. 1/4" SPANDREL UPPER VISION LOWER



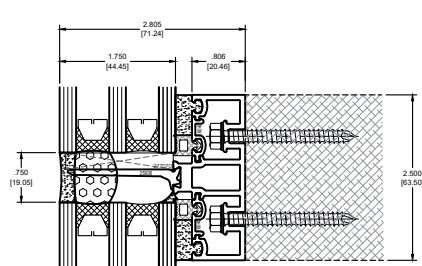
HORIZONTAL DETAIL - TPL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. UPPER VISION 1/4" SPANDREL LOWER



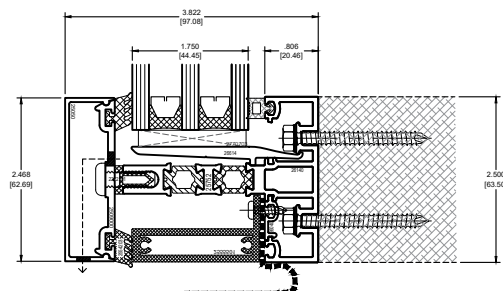
HORIZONTAL DETAIL - TPL. GLA. SSG VENEER
INTERMEDIATE HORIZ. UPPER VISION 1/4" SPANDREL LOWER



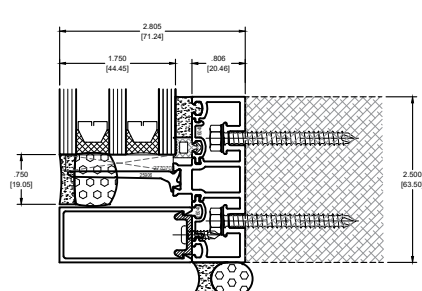
HORIZONTAL DETAIL - TPL. GLA. CAPPED VENEER
INTERMEDIATE HORIZ. VISION BOTH SIDES



HORIZONTAL DETAIL - TPL. GLA. SSG VENEER
INTERMEDIATE HORIZ. VISION BOTH SIDES



HORIZONTAL DETAIL - TPL. GLA. CAPPED VENEER
PERIMETER HORIZ. AT SILL (HEAD SIM.)

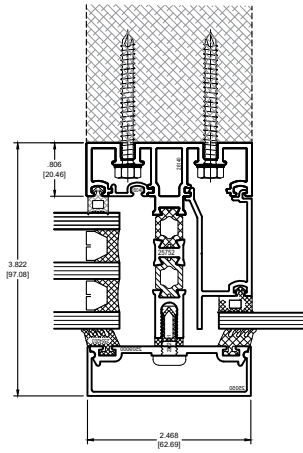


HORIZONTAL DETAIL - TPL. GLA. SSG VENEER
PERIMETER HORIZ. AT SILL (HEAD SIM.)

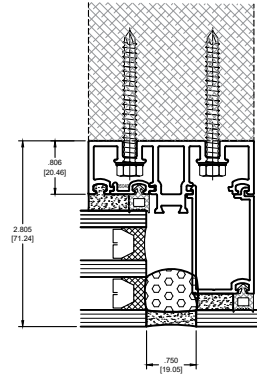
ThermaWall 2600

Veneer system

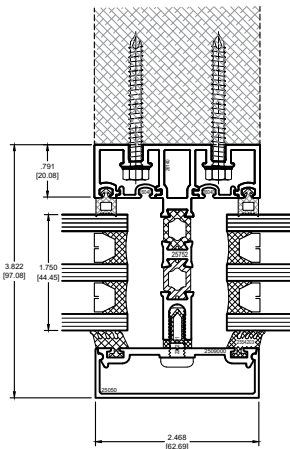
Système de placage



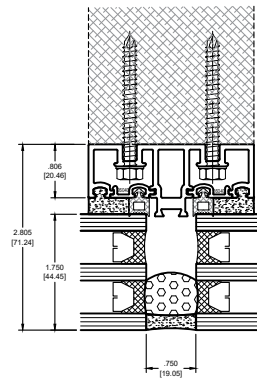
VERTICAL DETAIL - TPL. GLA. CAPPED VENEER
INTERMEDIATE VERT. VISION / ¼" SPANDREL



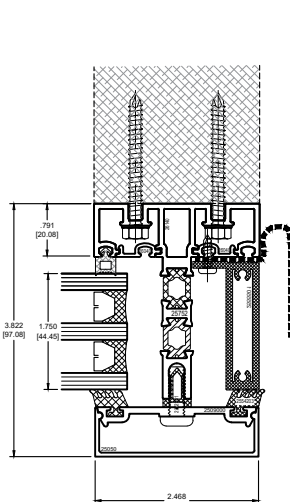
VERTICAL DETAIL - TPL. GLA. SSG VENEER
INTERMEDIATE VERT. VISION / ¼" SPANDREL



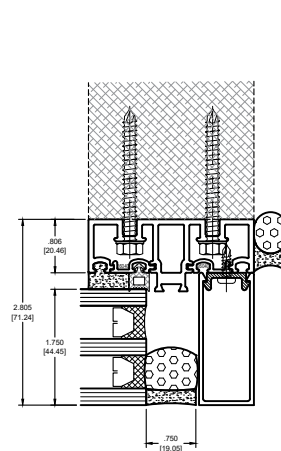
VERTICAL DETAIL - TPL. GLA. CAPPED VENEER
INTERMEDIATE VERT. VISION BOTH SIDES



VERTICAL DETAIL - TPL. GLA. SSG VENEER
INTERMEDIATE VERT. VISION BOTH SIDES



VERTICAL DETAIL - TPL. GLA. CAPPED VENEER
PERIMETER VERT. AT VISION



VERTICAL DETAIL - TPL. GLA. SSG VENEER
PERIMETER VERT. AT VISION

ThermaWall 2600

Typical "T" Anchor Application

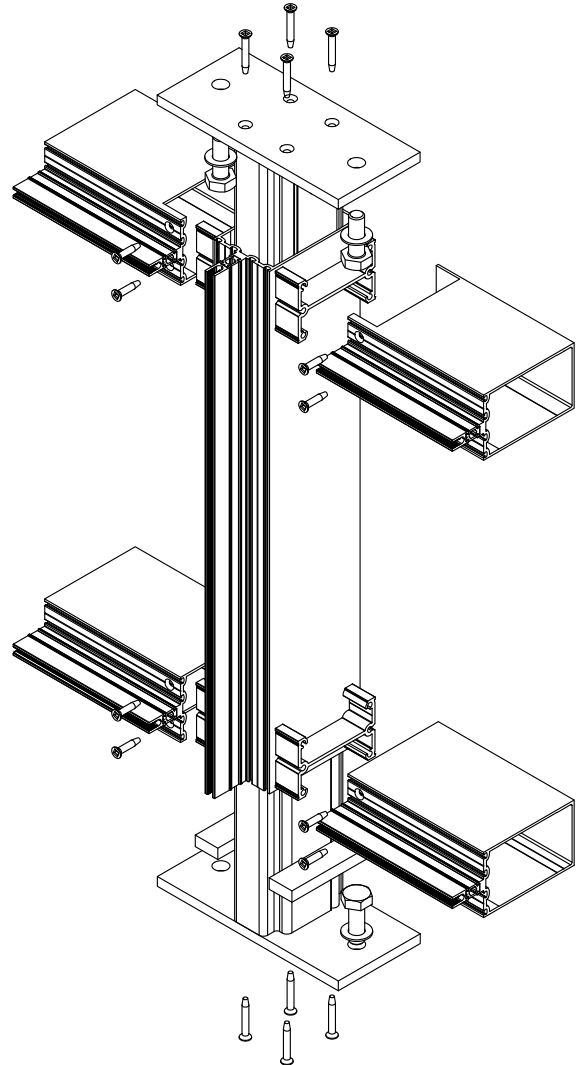
Installation Typique d'ancrage de type "T"

Anchor details are representative, all anchors should be engineered as required by local codes.

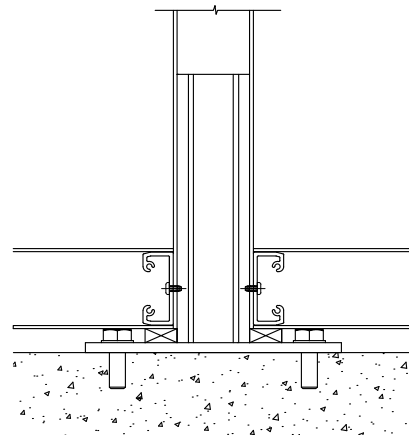
Les détails d'ancrage sont représentatifs, tous les ancrages doivent être conçus tels que requis par les codes locaux.

"T" anchors are used at the top and/or bottom of mullions and will accommodate some vertical movement or expansion. "T" anchors may be used with Thermawall 2600 Capped, SSG back sections and shearblocks.

Les ancrages de type "T" sont utilisés sur la partie supérieure et/ou inférieure des meneaux et permettent un certain mouvement ou dilatation verticale. Les ancrages "T" peuvent être utilisés avec les systèmes de murs-rideaux Thermawall 2600 avec couvercles ou VSS et avec d'attaches d'assemblage.



Mullion Meneau	Capped Couvercles à enclenchement	SSG VSS	Shearblock Attache d'assemblage
4"(101.6mm)	#25754	#25749	#25365
5 1/4"(133.4mm)	#25756	#25750	#25368
6 5/8"(168.3mm)	#25784	#25782	#25513



ThermaWall 2600

Splices

Manchons d'épissure

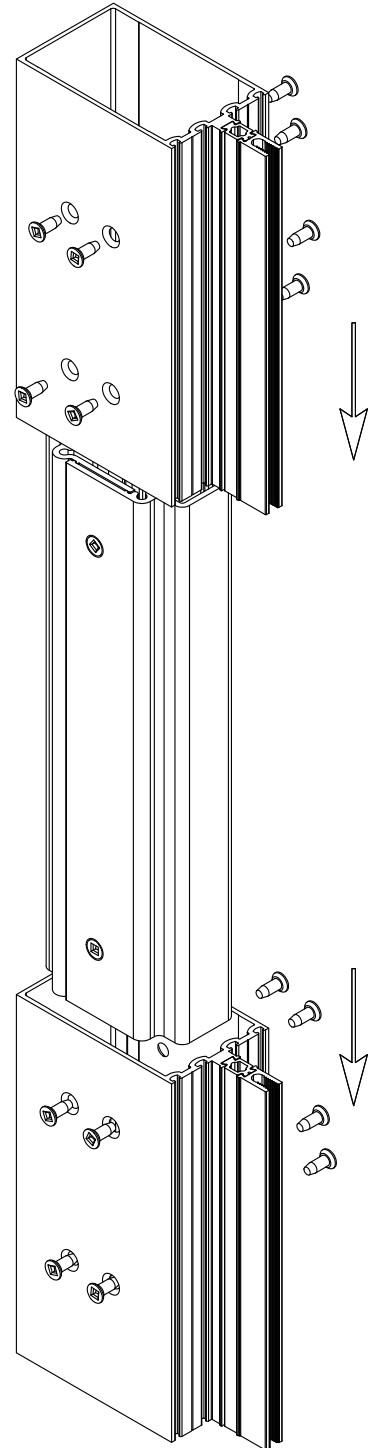
Splice details are representative, all splices should be engineered as required by local codes.

Manchon d'épissure détails sont représentatifs, tous les ancrages doivent être conçus tels que requis par les codes locaux.

Splices are used to join two different mullions and will not accommodate some vertical movement or expansion. Splices may be used with ThermaWall 2600 Capped and SSG back sections.

Les manchons d'épissure sont utilisés pour joindre deux meneaux et ne sont pas conçus pour accommoder la dilatation ou tout mouvement vertical de ceux-ci. Les manchons d'épissure peuvent être employés avec les systèmes de mur-rideau ThermaWall 2600 avec couvercles ou VSS

Mullion Meneau	Capped Couvercles à enclenchement	SSG VSS	Splice Manchon d'épissure
4"(101.6mm)	#25754	#25749	#26830
5 1/4"(133.4mm)	#25756	#25750	#26830
6 5/8"(168.3mm)	#25784	#25782	#26850

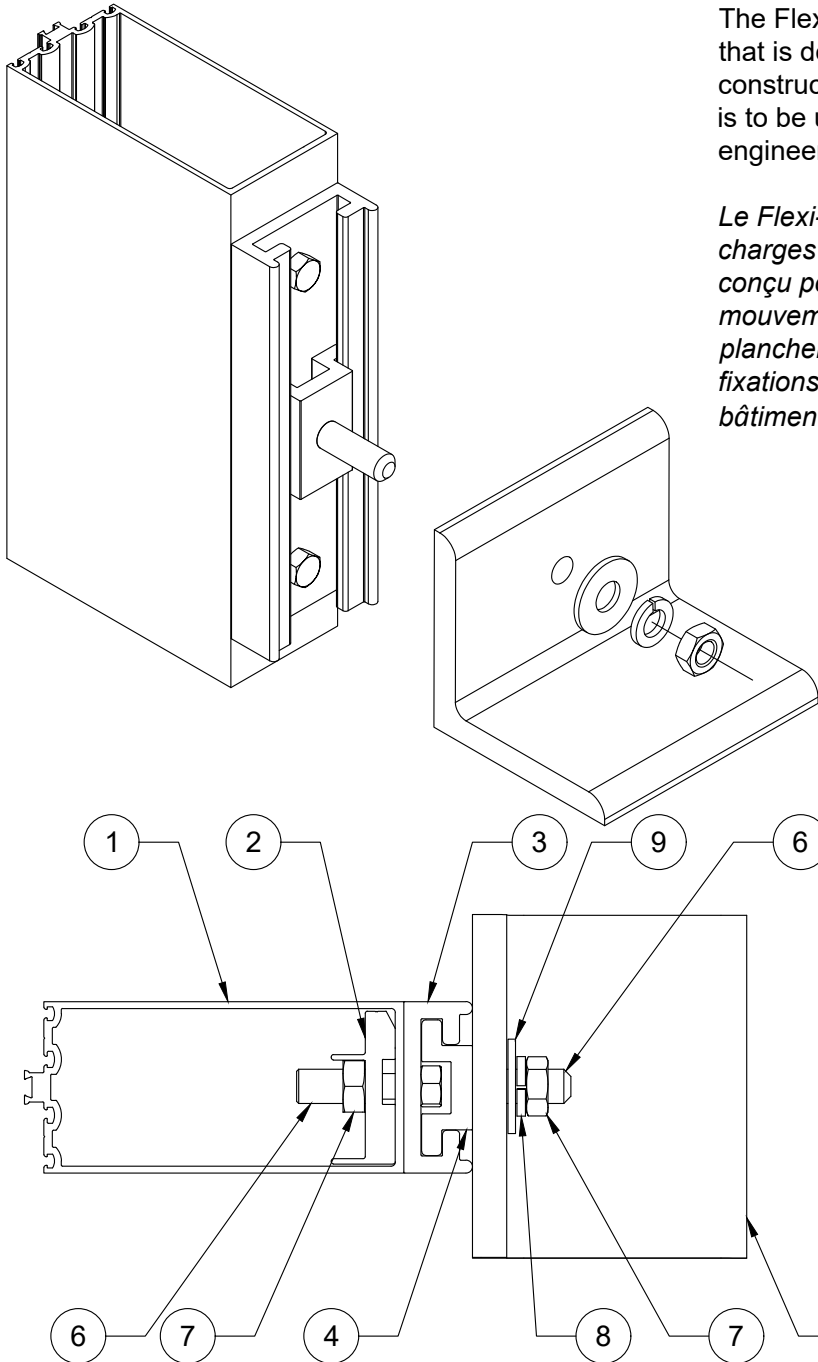


ThermaWall 2600

Flexi-Anchor Flexi-Ancrage

The Flexi-Anchor is an adjustable wind load anchor that is designed to accommodate excessive construction tolerances, especially at floor slabs. It is to be used in conjunction with properly engineered attachments to the building structure.

Le Flexi-Ancrage permet de s'ajuster aux différentes charges de poussées de vent. Il est également conçu pour permettre de grandes tolérances de mouvement. En particulier au niveau des dalles de plancher. Il doit être utilisé conjointement avec des fixations correctement installées sur la structure du bâtiment.



ITEM	DESCRIPTION	PART NUMBER
1	THERMAWALL 2600 MULLION	
2	THERMAWALL ANCHOR BLOCK	255230
3	ANCHOR SLIDE SUPPORT	255210
4	ANCHOR SLIDE	255220
5	ENGINEERED STEEL ANGLE	AS REQUIRED
6	DIA. 1/2"-13 x2" LONG, HEX HEAD, STAINLESS STEEL BOLT (TYP)	
7	DIA. 1/2"-13 HEX NUT (TYP)	
8	1/2"(12.7mm) HELICAL SPRING LOCK WASHER (TYP)	
9	1/2"(12.7mm) FLAT WASHER (TYP)	

ÉLÉMENT	DESCRIPTION	NUMÉRO DE PIÈCE
1	MENEAU THERMAWALL 2600	
2	ANCRAGE THERMAWALL	255230
3	SUPPORT DE COULISSE D'ANCRAGE	255210
4	COULISSE D'ANCRAGE	255220
5	CORNIÈRE EN ACIER HAUTE PERFORMANCE	SUIVANT LES BESOINS
6	BOULON EN ACIER INOXYDABLE DIAM. DE 1/2" - 13 x 2" À TÊTE HEXAGONALE (TYPIQUE)	
7	ÉCROU HEX. (TYPIQUE) DIAM. 1/2" - 13	
8	RONDELLE (TYPIQUE) DE VERROUILLAGE HÉLICOÏDALE 1/2"(12.7mm)	
9	RONDELLE PLATE (TYPIQUE) 1/2"(12.7mm)	