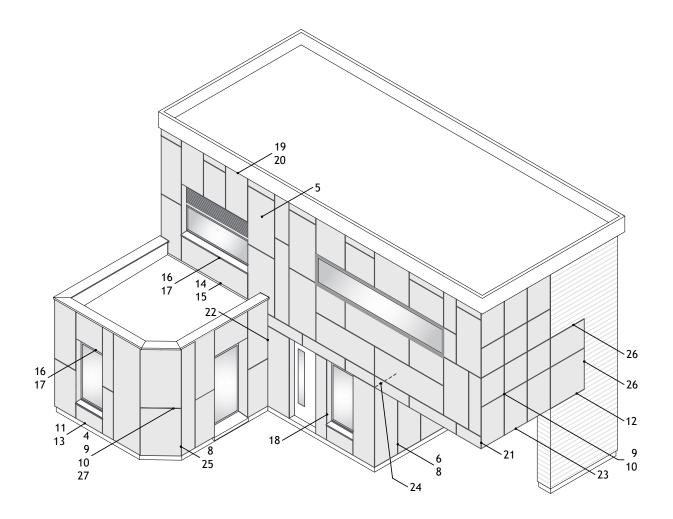


EQUITONE Concealed Fastener Using Vertical Girt Systems on Steel Stud Construction Details



Note: The detail numbers above correspond to the following index and pages of this detail book.

DISCLAIMER: These details are provided as a guideline for proper panel and associated component installation, and are based on industry accepted practices. Location of vapor barriers, insulation, and associated flashings and sealants in these details are based on ventilated rainscreen design practices for most U.S climatic Zones. (Primary vapor placed on the "warm" side of the insulation layer. Contact EQUITONE technical services for specific projects located in areas in extreme climate zones that may require modifications to these details. All structural and subframe supports are not by EQUITONE are shown to ensure TZ the contents of this publication are accurate, ETEX, SA/NV Group, and subsidiary companies do not accept responsibility for errors or for information, TZ is Found to be misleading. Suggestions for, or description of, the end use of application of products or methods of working are for information only and ETEX, SA/NV limited and its subsidiaries accept no liability in respect thereof.



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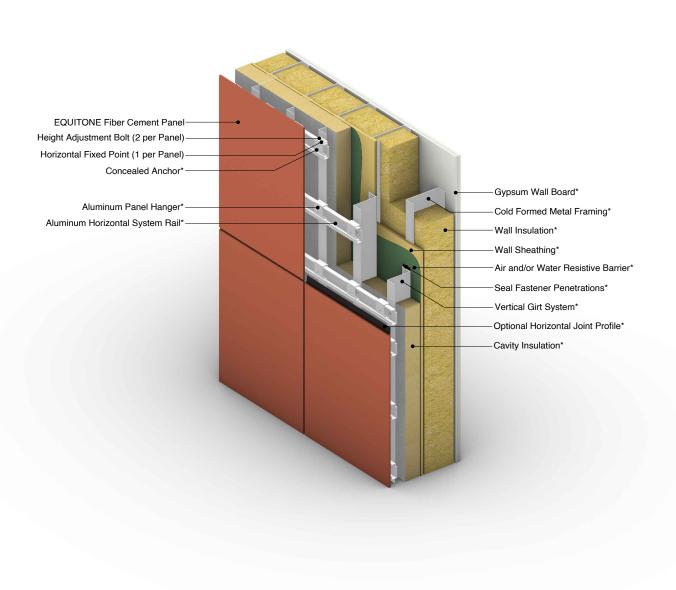


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NOTE: THE DETAIL NUMBER ON EACH SHEET CORRESPONDS TO THE INDEX AND PAGE OF THE DETAIL BOOK

DISCLAIMERS

THESE DETAILS ARE PROVIDED AS A GUIDELINE FOR PROPER PANEL AND ASSOCIATED COMPONENT INSTALLATION, AND ARE BASED ON INDUSTRY ACCEPTED PRACTICES. LOCATION OF VAPOR BARRIERS, INSULATION AND ASSOCIATED FLASHINGS AND SEALANTS IN THESE DETAILS ARE BASED ON VENTILATED RAINISCREED DESIGN PRACTICES FOR MOST U.S. CLIMACTIC ZONES, (THE PRIMARY VAPOR PLACED ON THE "WARM" SIDE OF THE INSULATION LAYER. CONTACT EQUITONE TECHNICAL SERVICES FOR SPECIFIC PROJECTS LOCATED IN AREAS IN EXTREME CLIMATE ZONES WHICH MAY REQUIRE MODIFICATIONS TO THESE DETAILS. ALL STRUCTURAL AND SUBFRAME SUPPORTS ARE NOT BY EQUITONE AND ARE SHOWN FOR CLARIFICATION PURPOSES ONLY. TO ENSURE YOU ARE VIEWING THE MOST RECENT AND ACCURATE PRODUCT APPLICATION GUIDE WWW.EQUITONE.COM. CARE HAS BEEN TAKEN TO ENSURE TZ THE CONTENTS OF THIS PUBLICATION ARE ACCURATE, ETEX, SANV GROUP AND SUBSIDIARY COMPANIES DO NOT ACCEPT RESPONSIBILITY FOR ERRORS OR FOR INFORMATION TZ IS FOUND TO BE MISLEADING. SUGGESTIONS FOR, OR DESCRIPTION OF, THE END USE OR APPLICATION OF PRODUCTS OR METHODS OF WORKING ARE FOR INFORMATION ONLY AND ETEX, SANV LIMITED AND ITS SUBSIDIARIES ACCEPT NO LIABILITY IN RESPECT THEREOF.

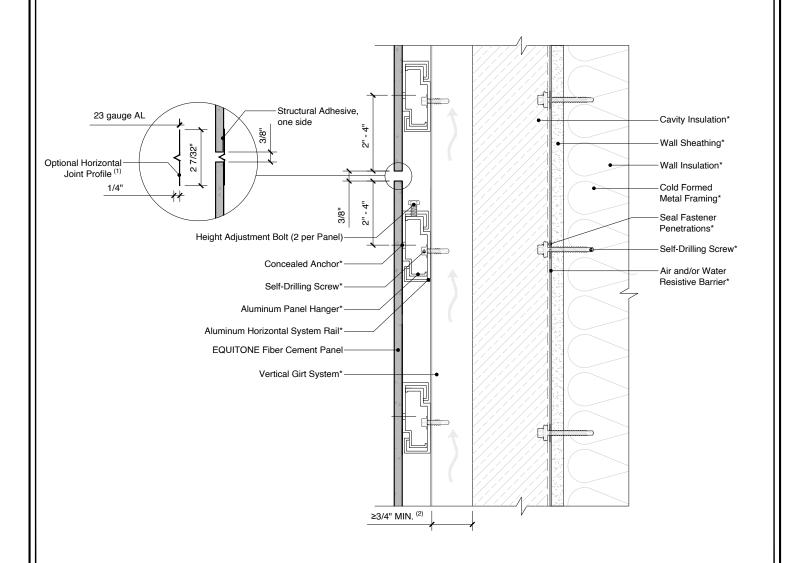


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3D ASSEMBLY DETAIL



- Flashing used to close the joints may not be thicker as 1/32 in (23 gauge), including the thickness of any fastener heads. Closing the horizontal joints may require additional ventilation allowances. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- (*) symbol represents materials not supplied by EQUITONE.



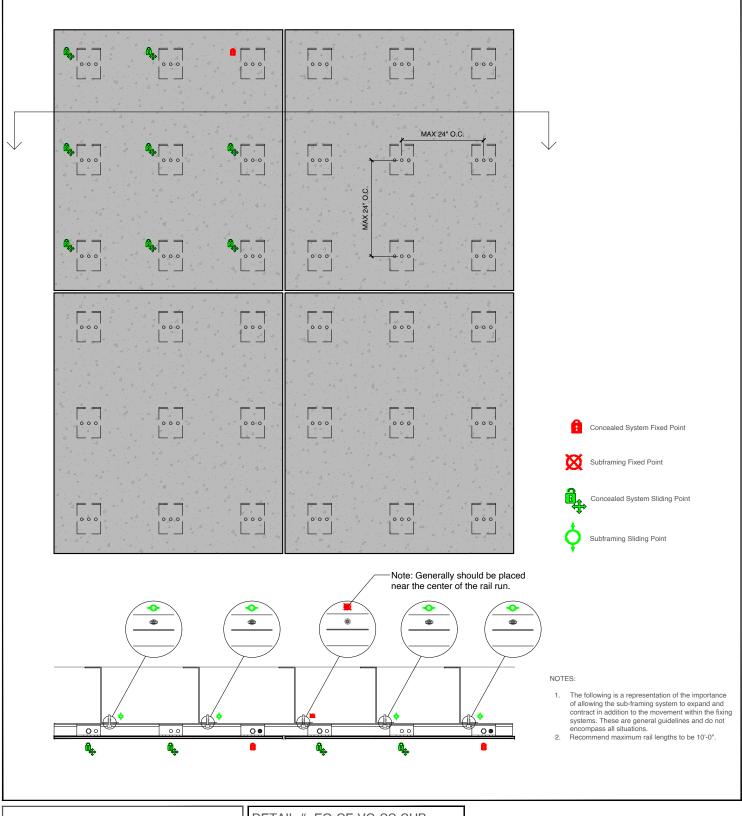
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RELATION BETWEEN FIXED AND SLIDING POINTS



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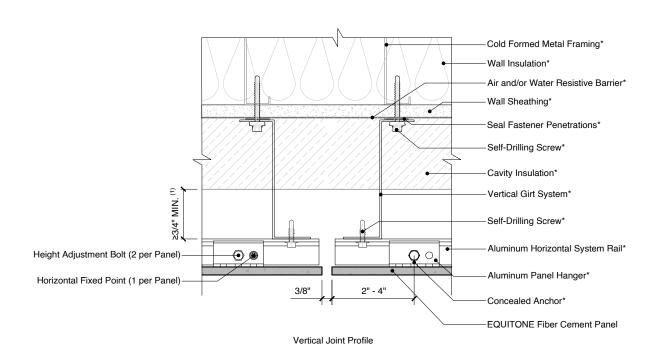
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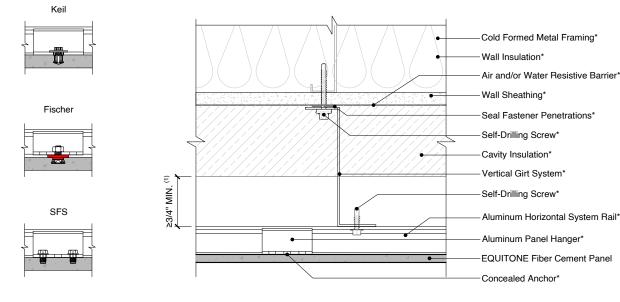
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RELATION BETWEEN
SUB-FRAMING AND PANEL
EXPANSION POINTS



Position of Concealed Anchor*s in the Panel Hanger:



Intermediate Profile

NOTES

- Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 2. (*) symbol represents materials not supplied by EQUITONE.



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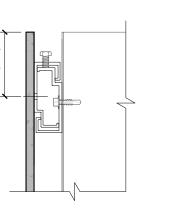
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VERTICAL PROFILE DETAILS

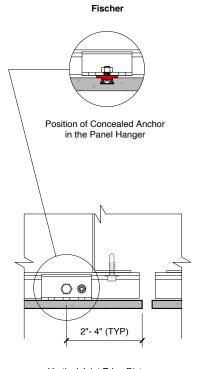
Concealed Anchor Edge Distance Requirements

Position of Concealed Anchor in the Panel Hanger

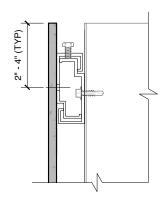
Vertical Joint Edge Distance



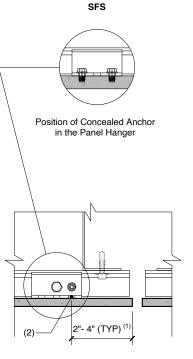
Horizontal Joint Edge Distance



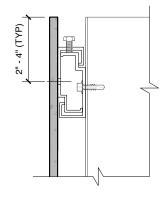
Vertical Joint Edge Distance



Horizontal Joint Edge Distance



Vertical Joint Edge Distance



Horizontal Joint Edge Distance

NOTES

- Ensure measurement is taken from anchor closest to the panel edge and not from the center of the hanger.
- Ensure dimension is to the center of this front hole and not the hole behind.



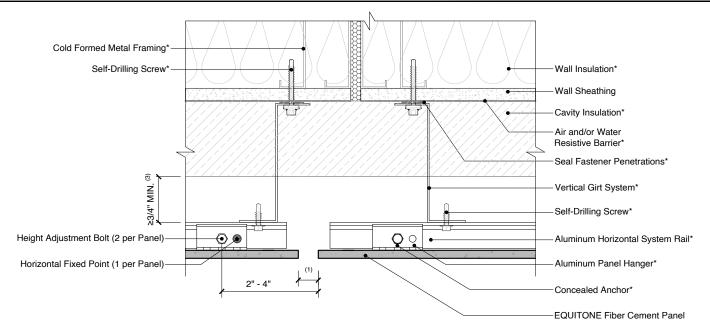
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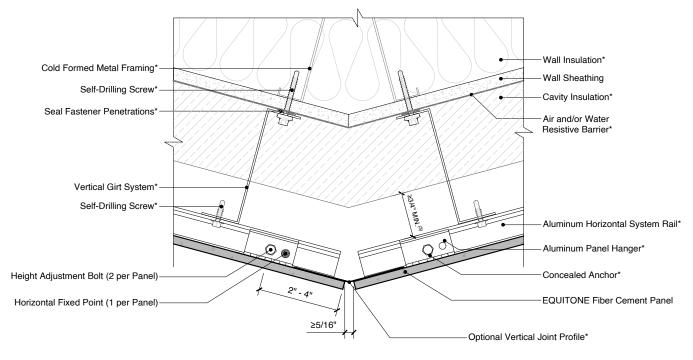
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CONCEALED ANCHOR
EDGE DISTANCE
REQUIREMENTS







Vertical Joint at Angle

- ES: The width of the the facade control joint should be equal or greater than the building control joint.
 The width of the the facade control joint should be equal or greater than the building control joint.
 Flashing used to close the joints may not be thicker as 1/32 in (23 gauge), including the thickness of any fastener heads.
 Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- (*) symbol represents materials not supplied by EQUITONE



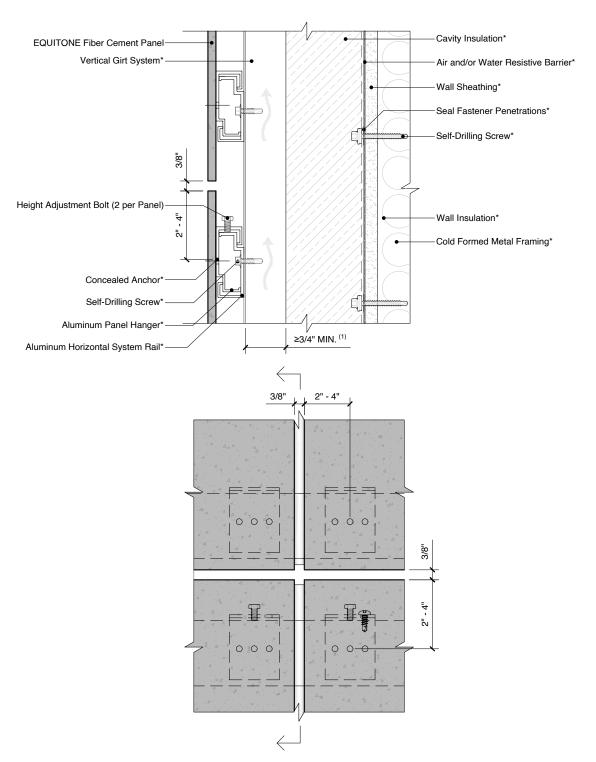
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VERTICAL JOINT DETAILS



NOTES:

- 1. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- (*) symbol represents materials not supplied by EQUITONE.



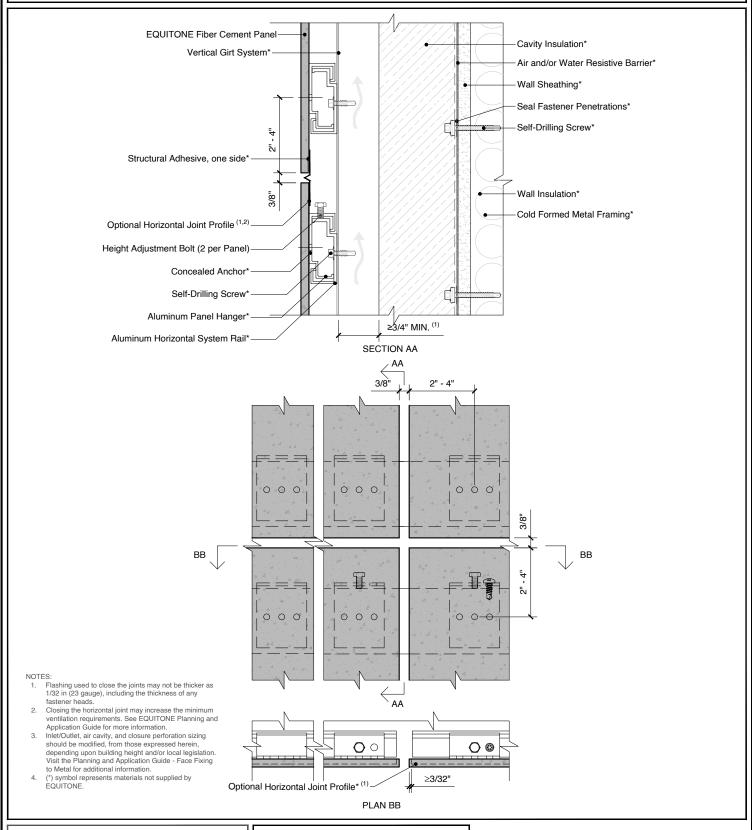
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OPEN HORIZONTAL
JOINT DETAILS





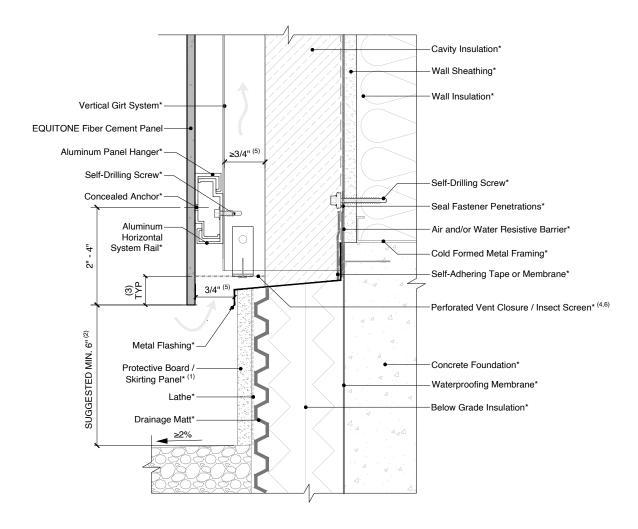
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BAFFLED HORIZONTAL JOINT DETAILS



- The skirting board could be concrete, natural stone, render, metal flashing, etc.
- A smaller ground clearance is possible, but it may increase the risk of water marks and panel staining caused by splash back. The facade panel should preferably overhang more than 3/8 in below the ventilation profile to create a drip edge.

 All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
- Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 6. When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
 Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous
- 8. (*) symbol represents materials not supplied by EQUITONE.



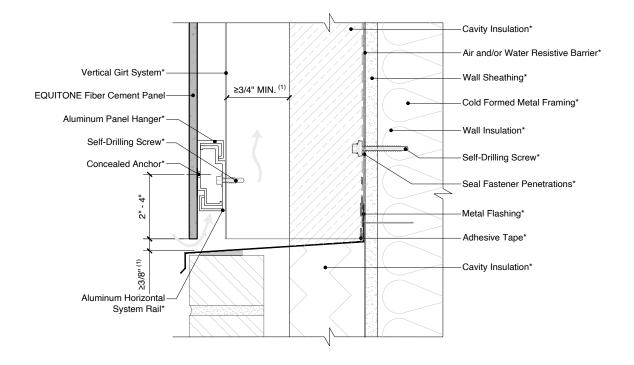
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BASE DETAIL -GROUND LEVEL



- 1. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.

 2. (*) symbol represents materials not supplied by EQUITONE



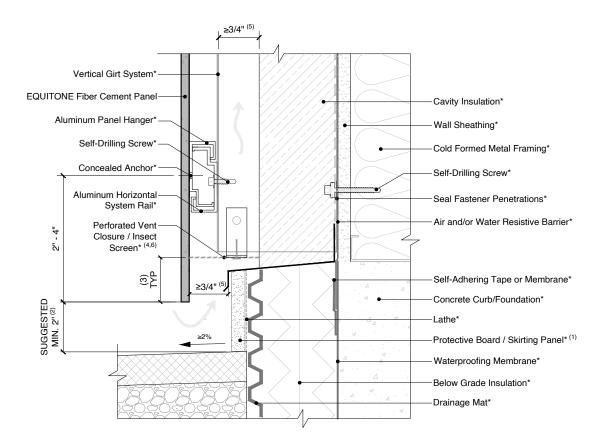
DETAIL #: EQ-CF-VG-SS-BOM

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BASE DETAIL - JUNCTION WITH OTHER FACADE MATERIAL DETAIL



- NOTES:

 1. The skirting board could be concrete, natural stone, render, metal flashing, etc.

 1. The skirting board could be concrete, natural stone, render, metal flashing, etc.
- A smaller ground clearance is possible, but it may increase the risk of water marks and panel staining caused by splash back. The facade panel should preferably overhang more than 3/8 in. below the ventilation profile to create a drip edge.

 All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.

- Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
 Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous.
- (*) symbol represents materials not supplied by EQUITONE.



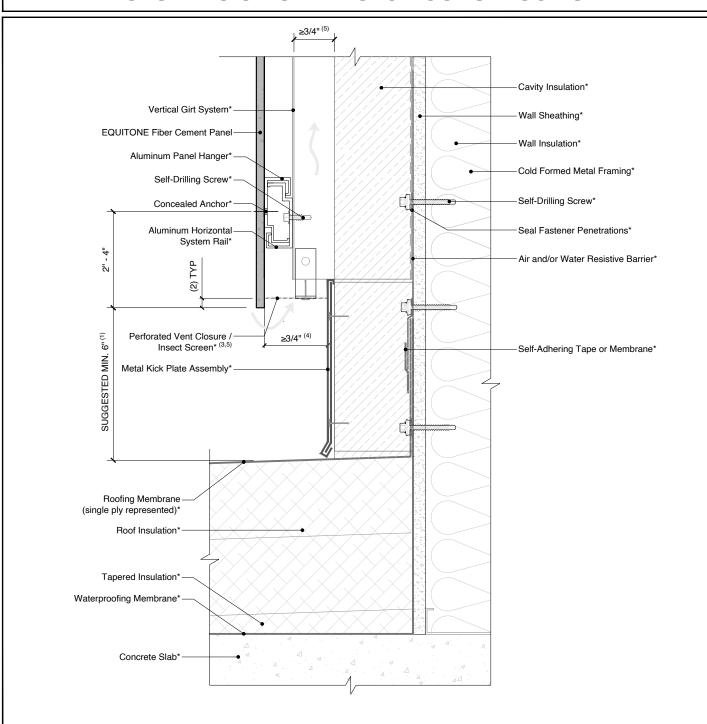
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BASE DETAIL -COVERED AREA



- A smaller ground clearance is possible, but it may increase the risk of water marks and panel staining caused by splash back. The facade panel should preferably overhang more than 3/8 in below the ventilation profile to create a drip edge.
- All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
- Intel/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 5. When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
- Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous
- (*) symbol represents materials not supplied by EQUITONE.



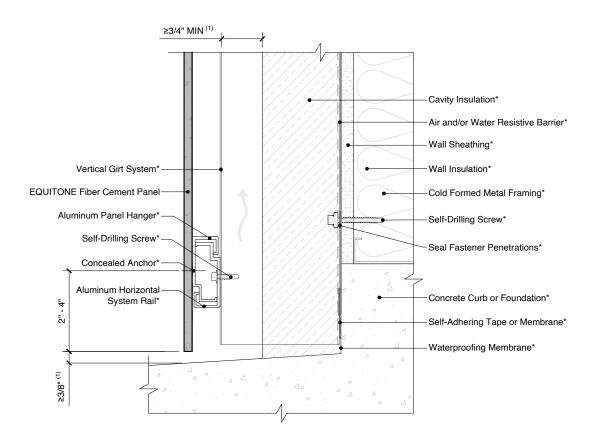
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BASE DETAIL -FLAT ROOF



NOTES

- 1. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 2. (*) symbol represents materials not supplied by EQUITONE.



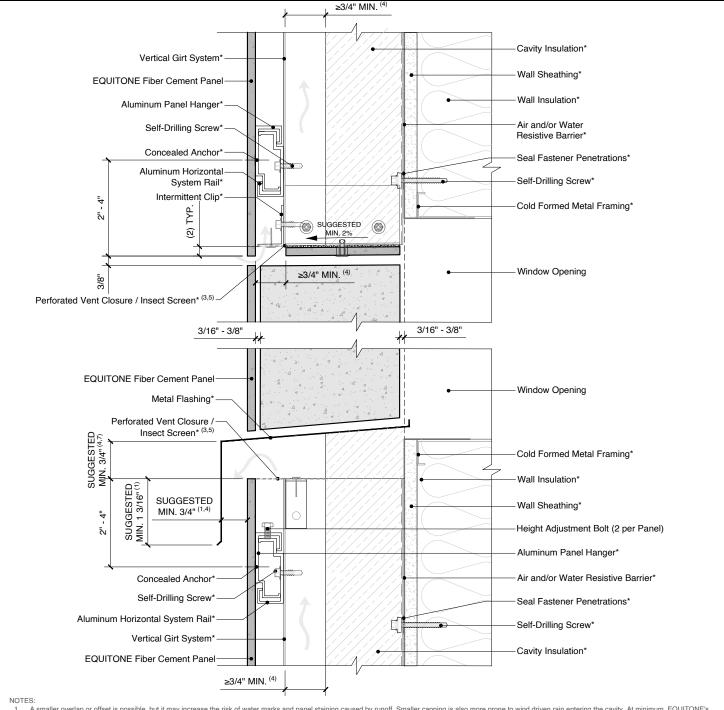
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BASE DETAIL -BALCONY



- A smaller overlap or offset is possible, but it may increase the risk of water marks and panel staining caused by runoff. Smaller capping is also more prone to wind driven rain entering the cavity. At minimum, EQUITONE's ventilation guidelines must be followed.
- The facade panel should preferably overhang more than 3/8 in below the ventilation profile to create a drip edge
- All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
 Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines
- Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous. Ensure there is enough room to engage the panel clips over the concealed rail system.
- (*) symbol represents materials not supplied by EQUITONE.



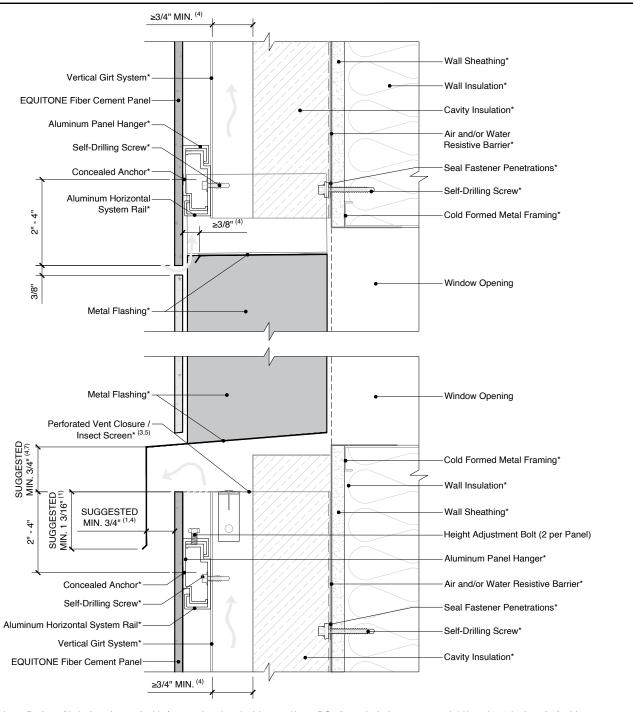
DETAIL #: EQ-CF-VG-SS-WHS1

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WINDOW HEAD AND SILL DETAILS -**OPTION 1**



- A smaller overlap or offset is possible, but it may increase the risk of water marks and panel staining caused by runoff. Smaller capping is also more prone to wind driven rain entering the cavity. At minimum, EQUITONE's ventilation guidelines must be followed.
- The facade panel should preferably overhang more than 3/8 in below the ventilation profile to create a drip edge All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
- Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
 Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous
- Ensure there is enough room to engage the panel clips over the concealed rail system.

 (*) symbol represents materials not supplied by EQUITONE.



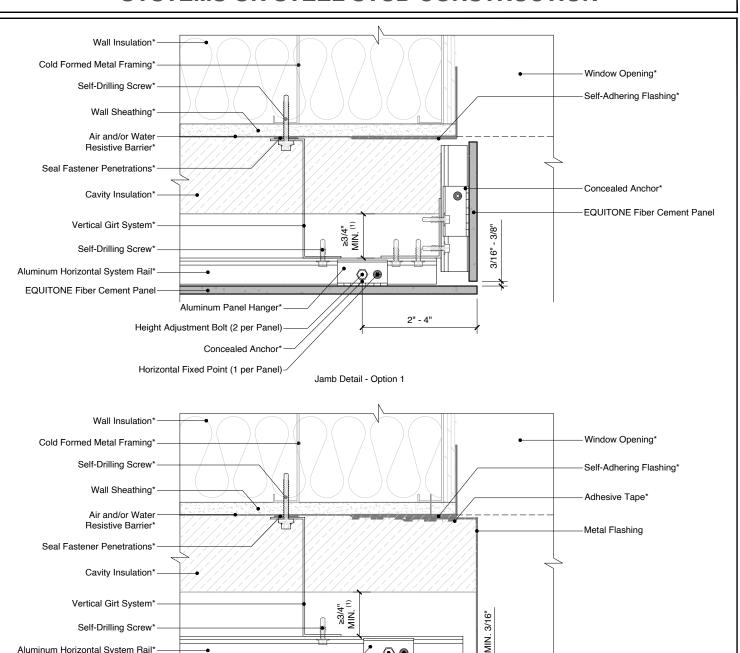
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WINDOW HEAD AND SILL DETAILS -**OPTION 2**



Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide - Face Fixing to Metal for additional information.

(*) symbol represents materials not supplied by EQUITONE.

Jamb Detail - Option 2

Aluminum Horizontal System Rail* **EQUITONE** Fiber Cement Panel



DETAIL #: EQ-CF-VG-SS-WJ

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Aluminum Panel Hanger*

Concealed Anchor

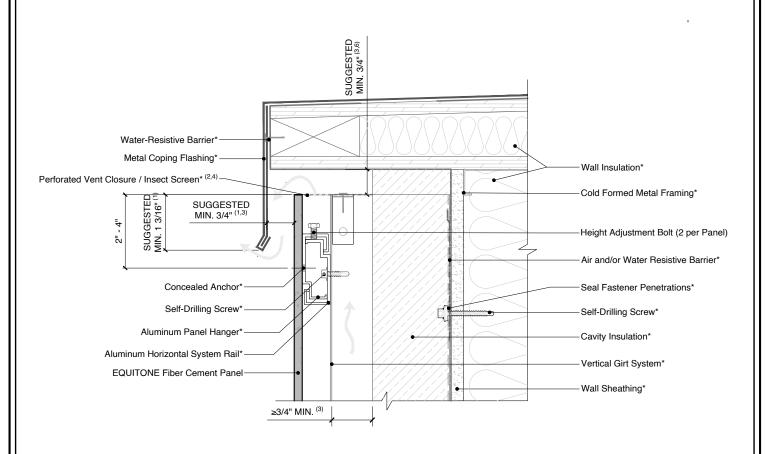
Height Adjustment Bolt (2 per Panel)

Horizontal Fixed Point (1 per Panel)-

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JAMB DETAIL **OPTIONS**



Coping Detail - Down Slope

- 1. A smaller overlap or offset is possible, but it may increase the risk of water marks and panel staining caused by runoff. Smaller capping is also more prone to wind driven rain entering the cavity. At minimum, EQUITONE's ventilation guidelines must be followed.

 All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
- 3. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.

 When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified
- continuous open joint size specified in EQUITONE guidelines.

 5. Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous.

 6. Ensure there is enough room to engage the panel clips over the concealed rail system.
- 7. (*) symbol represents materials not supplied by EQUITONE.



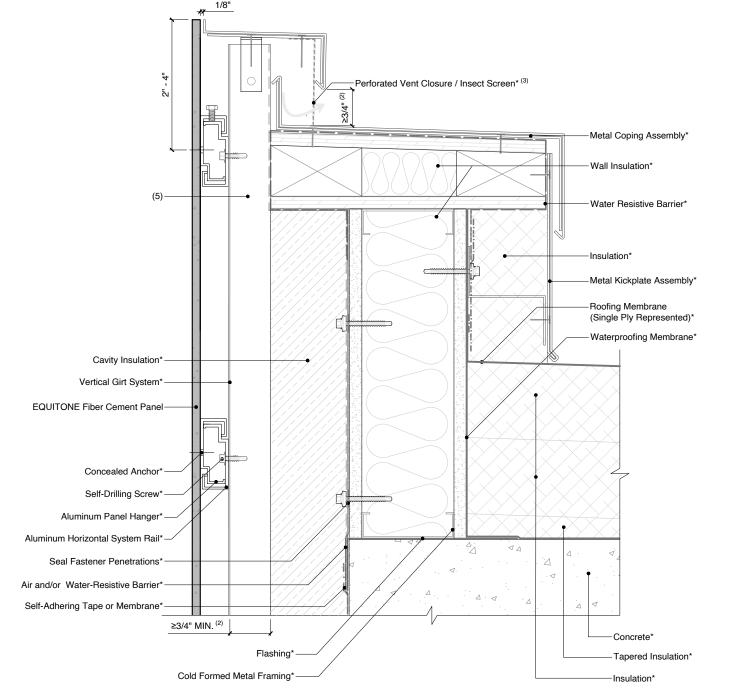
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COPING DETAIL -OPTION 1



NOTES

- . All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
- 2. Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 3. When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
- 4. Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous.
- Reduced section of the support profiles must be taken into account during static calculations.
- 6. (*) symbol represents materials not supplied by EQUITONE.



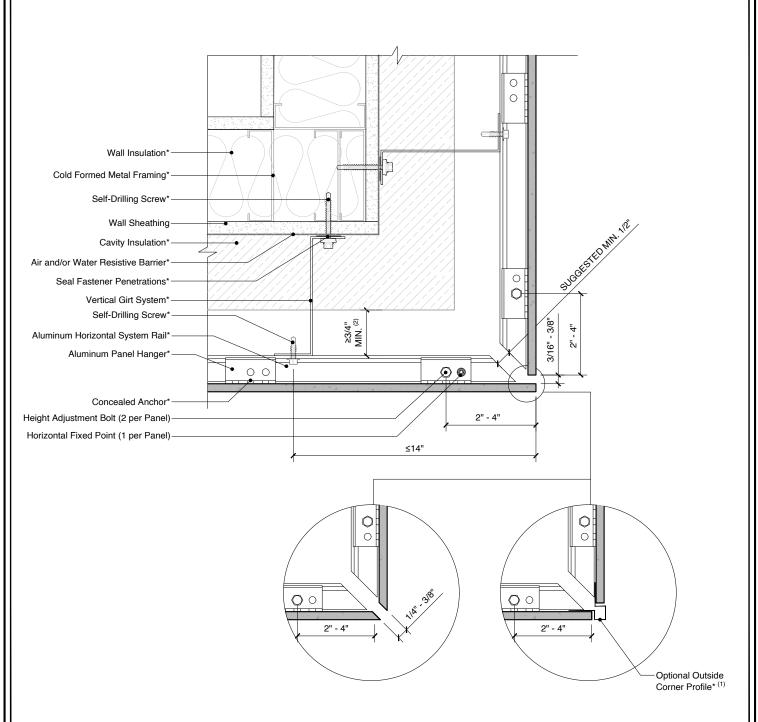
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COPING DETAIL -OPTION 2



- Thashing used to close the joints may not be thicker as 1/32 in (23 gauge), including the thickness of any fastener heads.

 Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to
- Metal for additional information.

 (*) symbol represents materials not supplied by EQUITONE



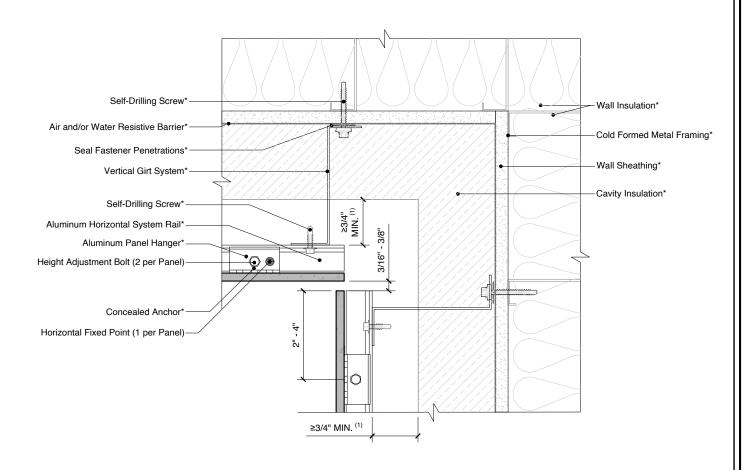
DETAIL #: EQ-CF-VG-SS-OC

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OUTSIDE CORNER DETAIL



NOTES

- 1. Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- (*) symbol represents materials not supplied by EQUITONE.



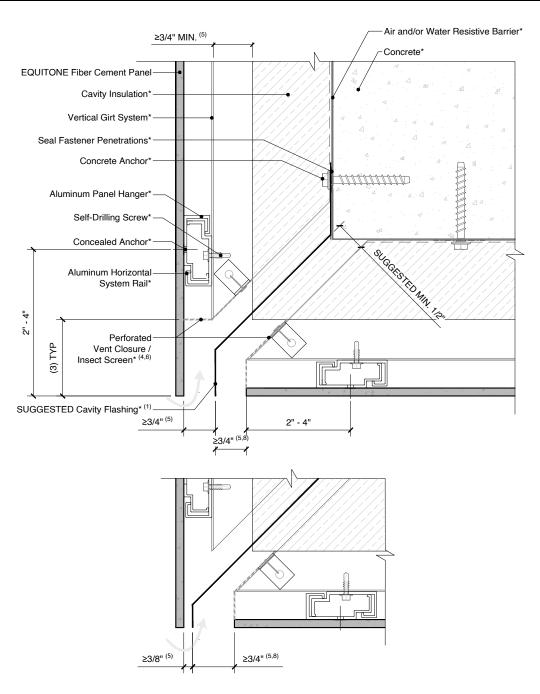
DETAIL #: EQ-CF-VG-SS-IC

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INSIDE CORNER DETAIL



- For soffit conditions, rivet spacing should be limited to 16 inch on center and should be confirmed through project engineering.
- The following could also be detailed without a through wall flashing, but it may increase the risk of water marks and efflorescence on the face of the soffit panel material. At minimum, EQUITONE's ventilation guidelines must be followed.
- The facade panel should preferably overhang more than 3/8 inch below ventilation profile to create a drip edge All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch
- Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.
 Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous.
 Ensure there is enough room to engage the panel clips over the concealed rail system. Suggested 3/4" minimum.

- (*) symbol represents materials not supplied by EQUITONE.



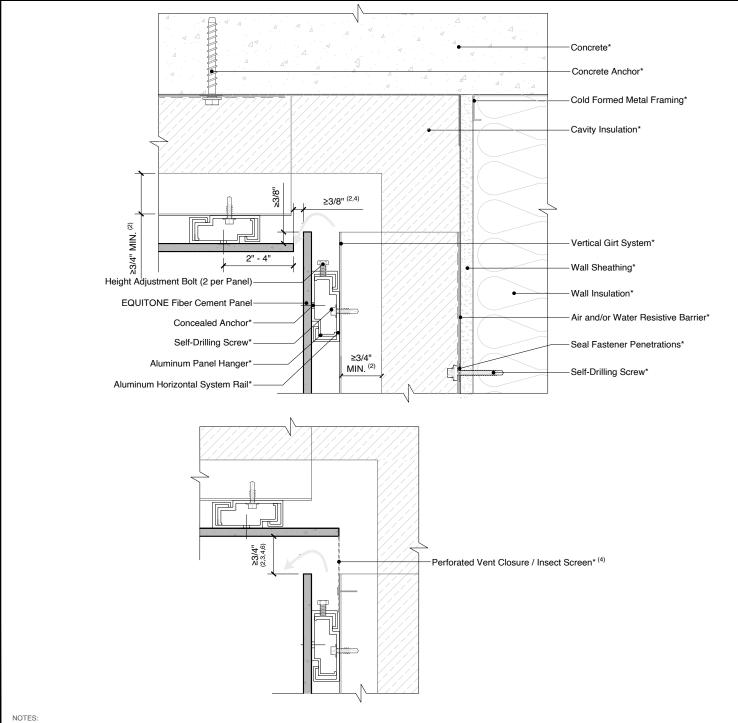
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SOFFIT / CEILING **WALL JUNCTION -OUTSIDE EDGE**



- For soffit conditions, rivet spacing should be limited to 16 inch on center and should be confirmed through project engineering.

 All closures, trims, screens, etc. should be held back off of the back of the panel by at least 1/16 inch.

 Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines.

 Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous Ensure there is enough room to engage the panel clips over the concealed rail system. Suggested 3/4" minimum.
- (*) symbol represents materials not supplied by EQUITONE.



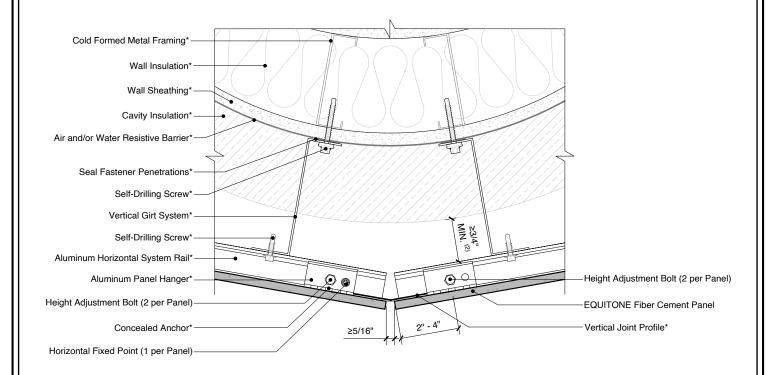
DETAIL #: EQ-CF-VG-SS-SCI

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SOFFIT / CEILING **WALL JUNCTION -INSIDE EDGE**



Segmented Facade - Radius

NOTES

- Flashing used to close the joints may not be thicker as 1/32 in (23 gauge), including the thickness of any fastener heads.
- 2. Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 3. (*) symbol represents materials not supplied by EQUITONE.



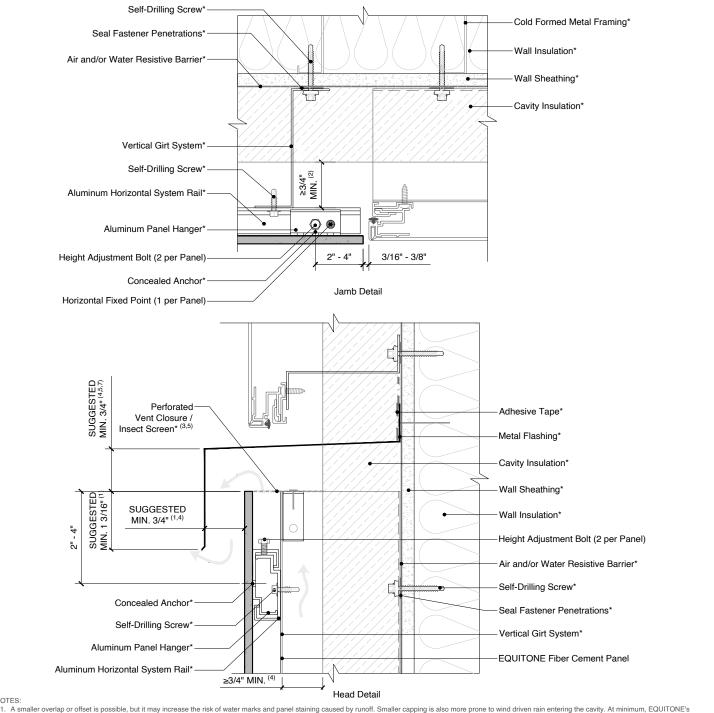
DETAIL #: EQ-CF-VG-SS-CURVE

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CURVED FACADE DETAILS



- 1. A smaller overlap or offset is possible, but it may increase the risk of water marks and panel staining caused by runoff. Smaller capping is also more prone to wind driven rain entering the cavity. At minimum, EQUITONE's ventilation guidelines must be followed.

 The facade panel should preferably overhang more than 3/8 in below the ventilation profile to create a drip edge.
- All closures, trims, screens, etc. should be held off the back of the panel by at least 1/16 inch.
 Inlet/Outlet, air cavity, and closure perforation sizing should be modified, from those expressed herein, depending upon building height and/or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information
- When the inlet/outlet is wider than 3/4 inch continuous, a perforated closure is recommended to prevent debris build up. The perforation pattern should allow the same volume of air to pass through as the specified continuous open joint size specified in EQUITONE guidelines. Where a perforated closure is not obstructing the inlet/outlet, the opening should be a minimum of 3/8 inch continuous
- Ensure there is enough room to engage the panel clips over the concealed rail syste
 (*) symbol represents materials not supplied by EQUITONE.



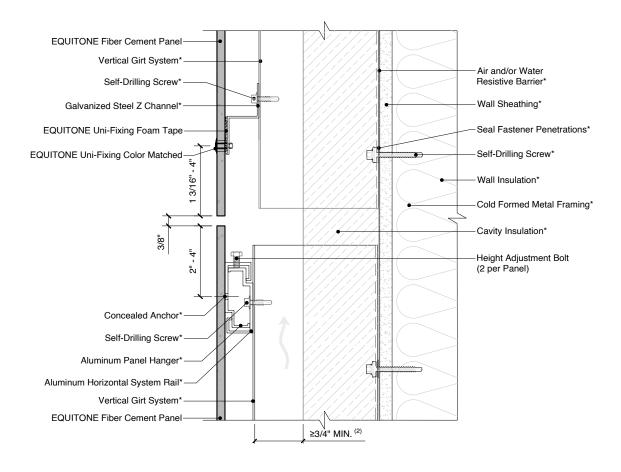
DETAIL #: EQ-CF-VG-SS-OM

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JUNCTION WITH OTHER FACADE MATERIAL DETAILS



- The ventilation path must be maintained between varying systems to allow clear vertical air flow.

 Inlet/outlet, air cavity, and closure perforation sizing will vary, from those expressed herein, depending upon the distance between inlet/outlet or local legislation. Visit the Planning and Application Guide Face Fixing to Metal for additional information.
- 3. (*) symbol represents materials not supplied by EQUITONE.



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EXPOSED FASTENER -CONCEALED FASTENER JUNCTION

General Information

This document provides generic construction details for EQUITONE façade systems with exposed fasteners to assist with the design of the EQUITONE façade.

This document is not designed to serve as an installation guide and is intended to be used in conjunction with the relevant EQUITONE Planning and Application Guide and other technical and installation documents

The details included in this document only illustrate general principles for detailing EQUITONE at different typical interfaces and are not to be relied upon for weatherproofing and fire safety compliance with local regulations. The weatherproofing and fire performance of any project-specific detail or application shall be evaluated by the project engineer or consultant.

Any components related to wind barriers, fire safety, moisture management, and weatherproofing include but are not limited to membranes, flashing, water seals and sealants, airtightness tapes, horizontal and/or vertical fire barriers, etc. will need to be applied according to local regulations, project requirements, and relevant standards.

The support frame, fixings, flashings, and the like shall be of adequate corrosion resistance appropriate to the corrosivity category of the project location.

All dimensions in this document are in inches [in] unless otherwise stated.

The information in this guide is comprehensive but not exhaustive, and the reader will need to satisfy themselves that the contents of this guide are suitable for their intended application. It is the responsibility of the project consultants (designers, architects, and engineers) to ensure that the information and details provided in this document are appropriate for the project.

The information in this document is correct at the time of issuing. However, due to our committed program of continuous material and system development, we reserve the right to amend or alter the information contained in this document without prior notice. Please visit www.equitone.com to ensure you have the most current version.

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USA/Canada

1731 Fred Lawson Dr. Maryville TN, 37801 Tel: +1 865 268 0654

E-mail: info.usa@equitone.com www.equitone.com/en-us/ www.equitone.com/en-ca/