

Two-Layer Steel Attachment System with Adhesive







Typical Details

Top Panel @ Coping Page 3: Page 4: Top Panel @ Soffit

Page 5: Top of Panel @ F.C.P Soffit

Horizontal Joint @ Continuous Substrate Page 6: Horizontal Joint @ Break In Substrate Page 7: Not Permitted @ Break in Substrate Page 8:

Bottom of Panel @ Wall Base Page 9:

Page 10: Bottom of Panel @ Open Termination Page 11: Bottom of Panel @ Low Roof Flashing

Page 12: Bottom of Panel @ Soffit

Page 13: Bottom of Panel @ Soffit (Alternate)

Page 14: Bottom of Panel @ F.C.P Soffit

Page 15: Bottom of Panel @ F.C.P Soffit (Alternate) Page 16: Soffit Termination @ Adjacent Material

Page 17: Bottom of Panel @ Window Head

Page 18: Bottom of Panel @ Window Head (Alternate)

Page 19: Top of Panel @ Window Sill Page 20: Panel Edge @ Window Jamb

Page 21: Panel Edge @ Window Jamb (Alternate)

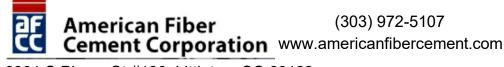
Page 22: Vertical Panel Joint Option 1 Page 23: Vertical Panel Joint Option 2 Page 24: Panel Edge @ Butt Joint Page 25: Panels @ Outside Corner Page 26: Panels @ Inside Corner

Page 27: Dynamic Bond Typical Detail

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening **COPING** (BY OTHERS) **BLOCKING** (BY OTHERS) PROFILE TO STUD FASTENER (BY AFCC) -INSULATION (BY OTHERS) W/ MIN HORIZ Z-CHANNEL (BY AFCC) PROFILE TO PROFILE OPTIONAL AIR BARRIER (BY OTHERS) -FASTENER (BY AFCC) DYNAMIC BOND GLUE BEAD SHEATHING (BY OTHERS) -(BY AFCC) DYNAMIC TAPE (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) VENTILATION 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC)



1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



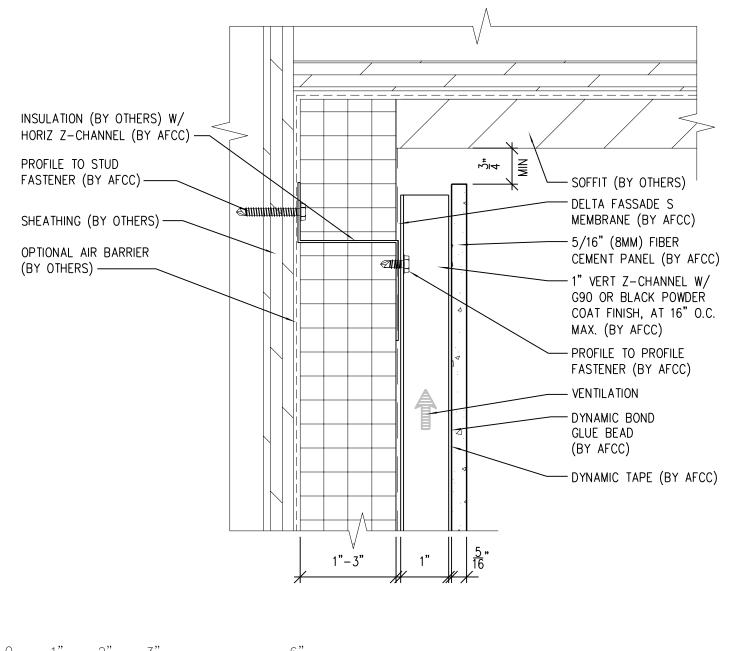
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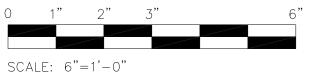
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Coping

with Dynamic Bond Adhesive Fastening





NOTES:

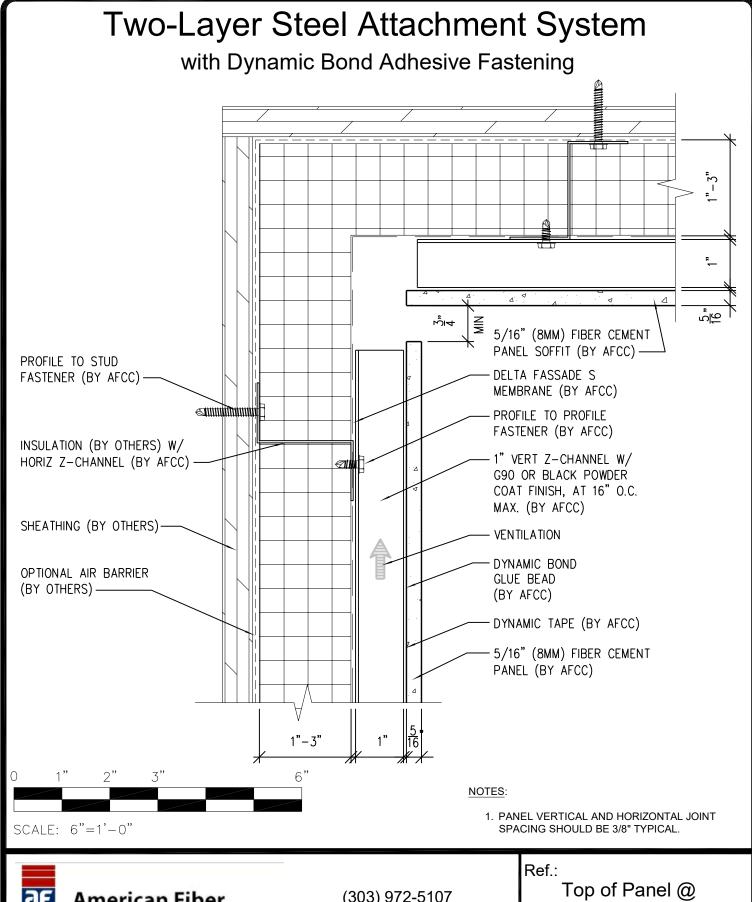
1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Top of Panel @ Soffit





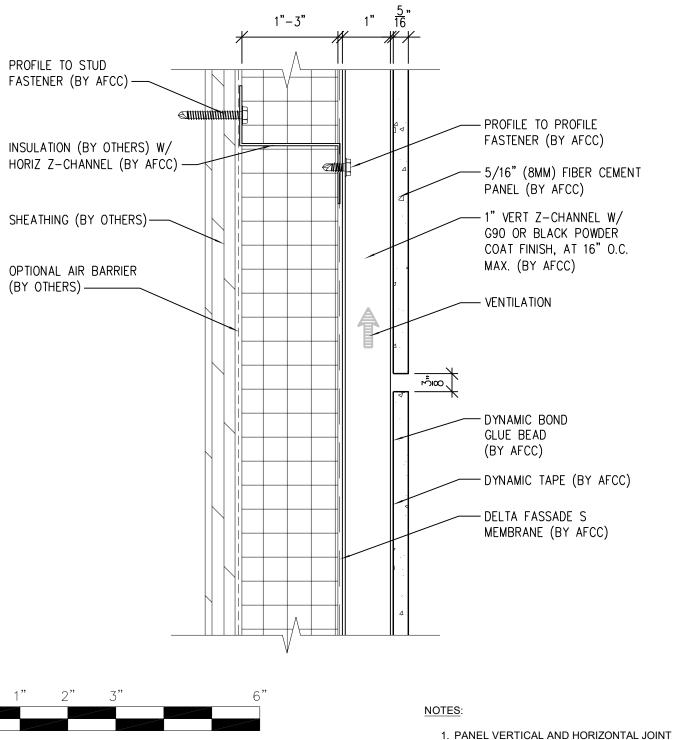
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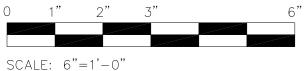
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Date: 11/26/2021

F.C.P. Soffit

with Dynamic Bond Adhesive Fastening





SPACING SHOULD BE 3/8" TYPICAL.



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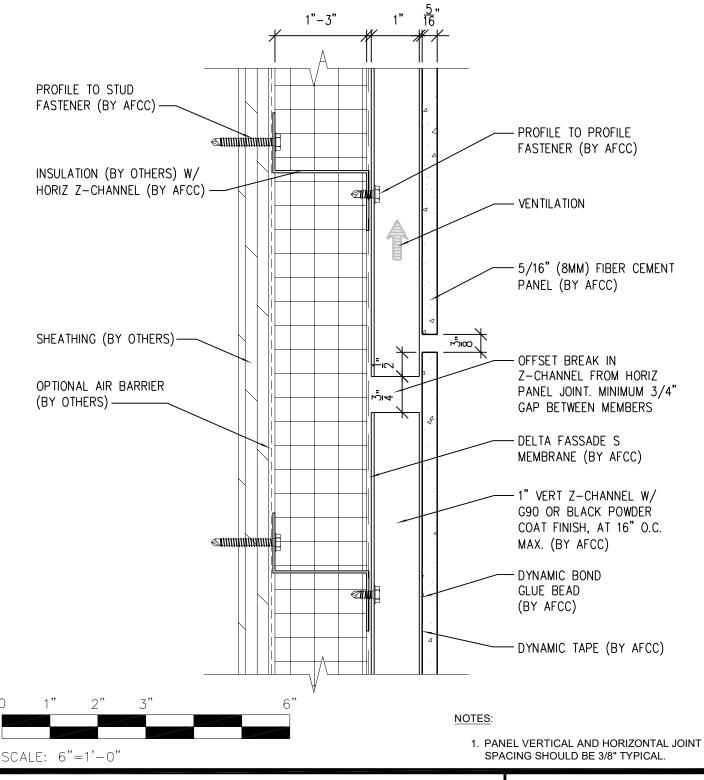
Date: 11/26/2021

Ref.:

Horizontal Joint @ Continuous Substrate

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with Dynamic Bond Adhesive Fastening





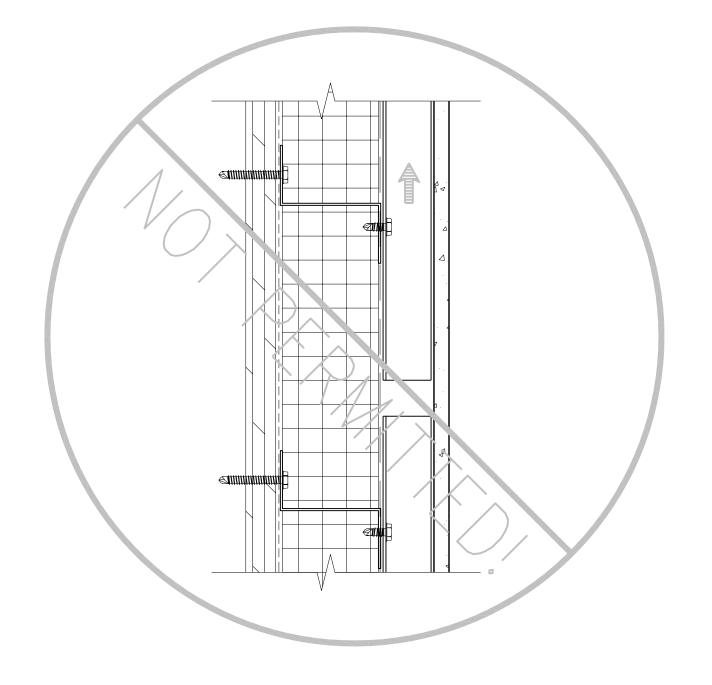
(303) 972-5107

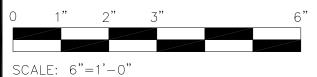
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @ Break in Substrate

with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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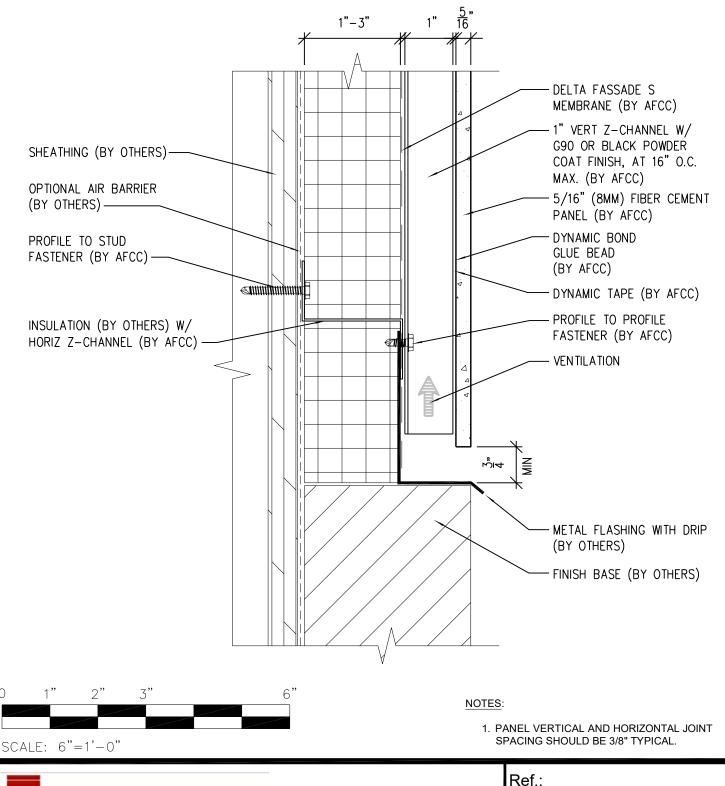
Date: 11/26/2021

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Not Permitted @ Break in Substrate

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with Dynamic Bond Adhesive Fastening



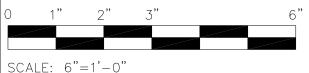
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Bottom of Panel @ Wall Base

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening DELTA FASSADE S MEMBRANE (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER SHEATHING (BY OTHERS)-COAT FINISH, AT 16" O.C. MAX. (BY AFCC) OPTIONAL AIR BARRIER 5/16" (8MM) FIBER CEMENT (BY OTHERS) -PANEL (BY AFCC) DYNAMIC BOND PROFILE TO STUD GLUE BEAD FASTENER (BY AFCC) -(BY AFCC) DYNAMIC TAPE (BY AFCC) INSULATION (BY OTHERS) W/ VENTILATION HORIZ Z-CHANNEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) METAL BASE FLASHING (BY OTHERS) NOTE: HOLD BASE OF FIBER CEMENT PANEL 6"-12" OFF GRADE BASED ON EXPECTED SNOW BUILDUP NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT



SPACING SHOULD BE 3/8" TYPICAL.



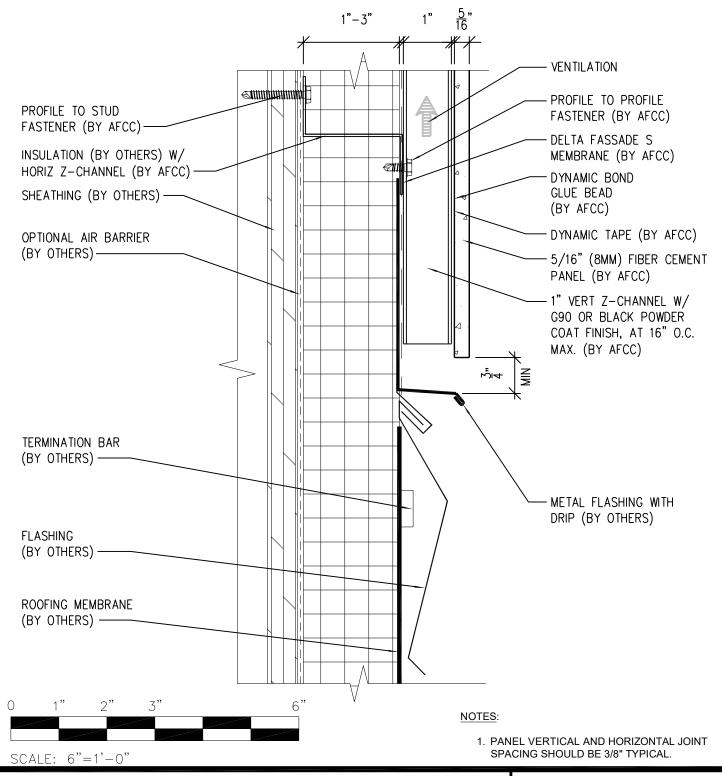
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Ref.:

Bottom of Panel @ **Open Termination**

with Dynamic Bond Adhesive Fastening



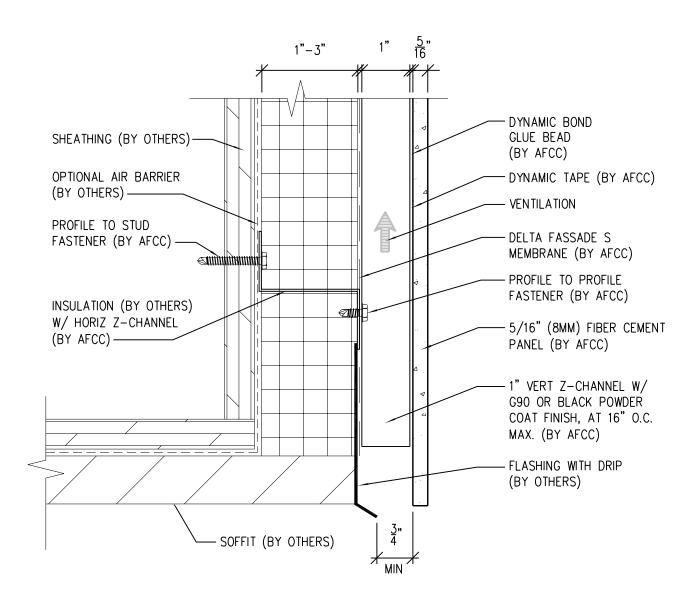


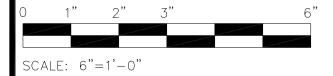
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Ref.:

Bottom of Panel @ Low Roof Flashing

with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

Bottom of Panel @



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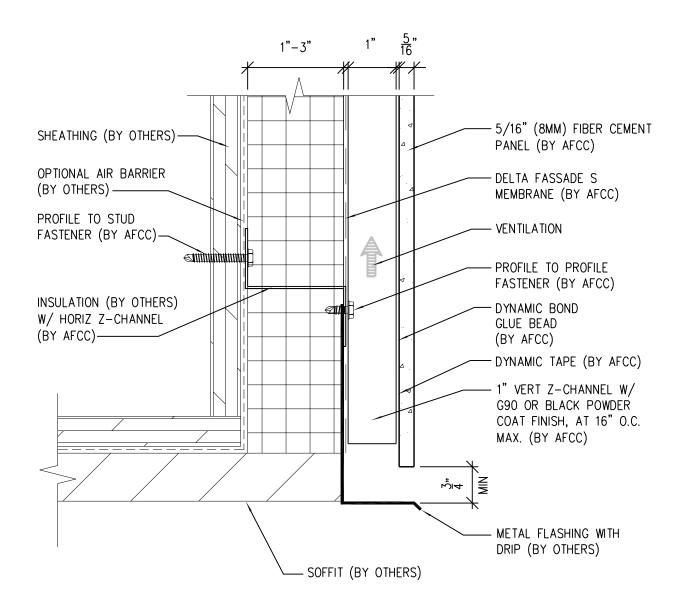
Ref.:

Date: 11/26/2021

Sofit

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with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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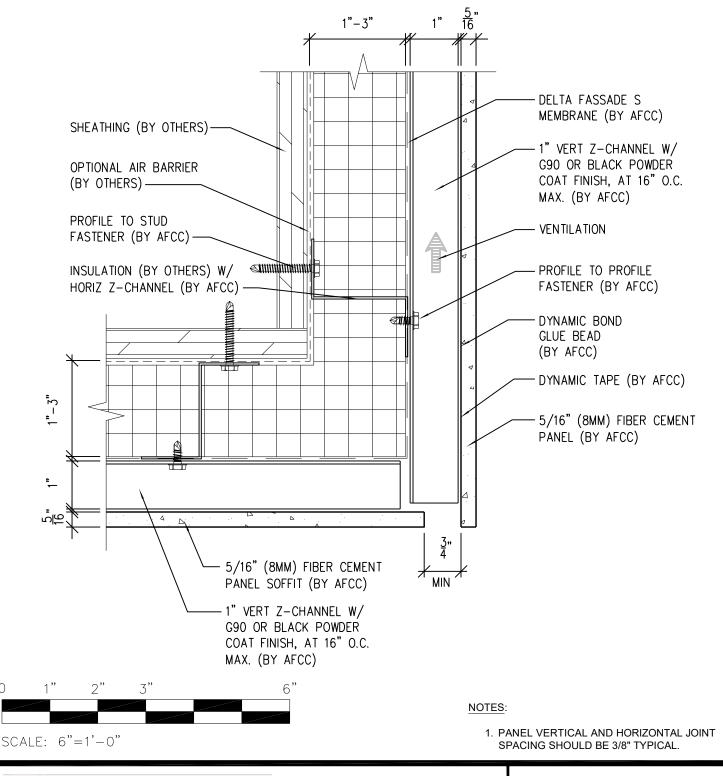
Date: 11/26/2021

Ref.:

Bottom of Panel @ Sofit (Alternate)

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with Dynamic Bond Adhesive Fastening





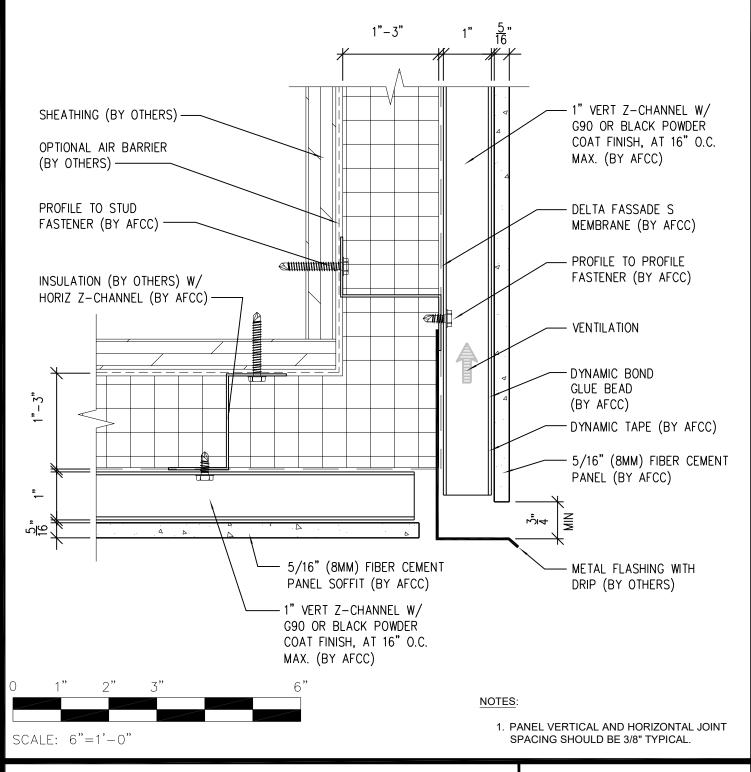
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Ref

Bottom of Panel @ F.C.P. Soffit

with Dynamic Bond Adhesive Fastening





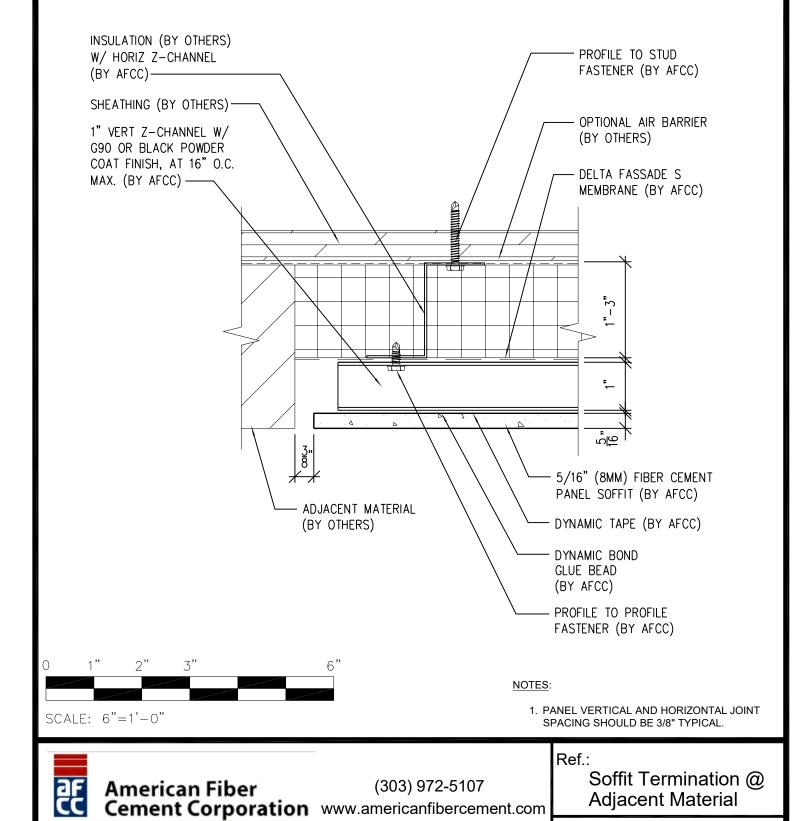
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Ref.:

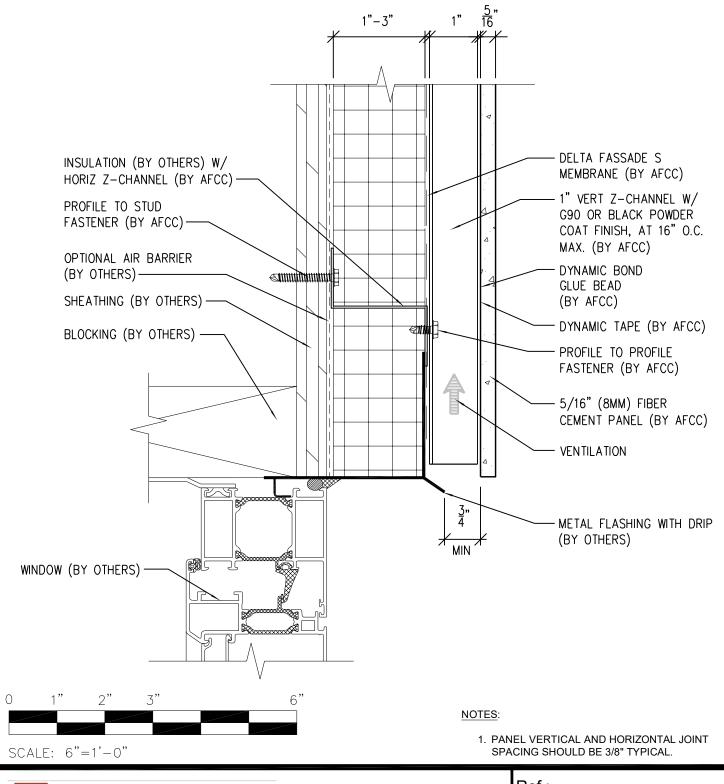
Bottom of Panel @ F.C.P. Soffit (Alternate)

with Dynamic Bond Adhesive Fastening



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with Dynamic Bond Adhesive Fastening



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Ref.:

Bottom of Panel @ Window Head

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening DELTA FASSADE S OPTIONAL AIR BARRIER **MEMBRANE** (BY OTHERS)-(BY AFCC) 1" VERT Z-CHANNEL W/ SHEATHING (BY OTHERS) -G90 OR BLACK POWDER PROFILE TO STUD COAT FINISH, AT 16" O.C. FASTENER (BY AFCC) -MAX. (BY AFCC) DYNAMIC BOND GLUE BEAD INSULATION (BY OTHERS) (BY AFCC) W/ HORIZ Z-CHANNEL DYNAMIC TAPE (BY AFCC) (BY AFCC) — **VENTILATION** BLOCKING (BY OTHERS) PROFILE TO PROFILE FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) METAL FLASHING WITH DRIP (BY OTHERS) WINDOW (BY OTHERS) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.: (303) 972-5107

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Bottom of Panel @ Window Head (Alternate)

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening SILL FLASHING (BY OTHERS) WINDOW (BY OTHERS) BLOCKING (BY OTHERS) VENTILATION PROFILE TO STUD FASTENER (BY AFCC) DYNAMIC BOND GLUE BEAD INSULATION (BY OTHERS) (BY AFCC) W/ HORIZ Z-CHANNEL DYNAMIC TAPE (BY AFCC) (BY AFCC)— OPTIONAL AIR BARRIER PROFILE TO PROFILE (BY OTHERS)-FASTENER (BY AFCC) 1" VERT Z-CHANNEL W/ SHEATHING (BY OTHERS) G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) DELTA FASSADE S 1"-3" MEMBRANE (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL.



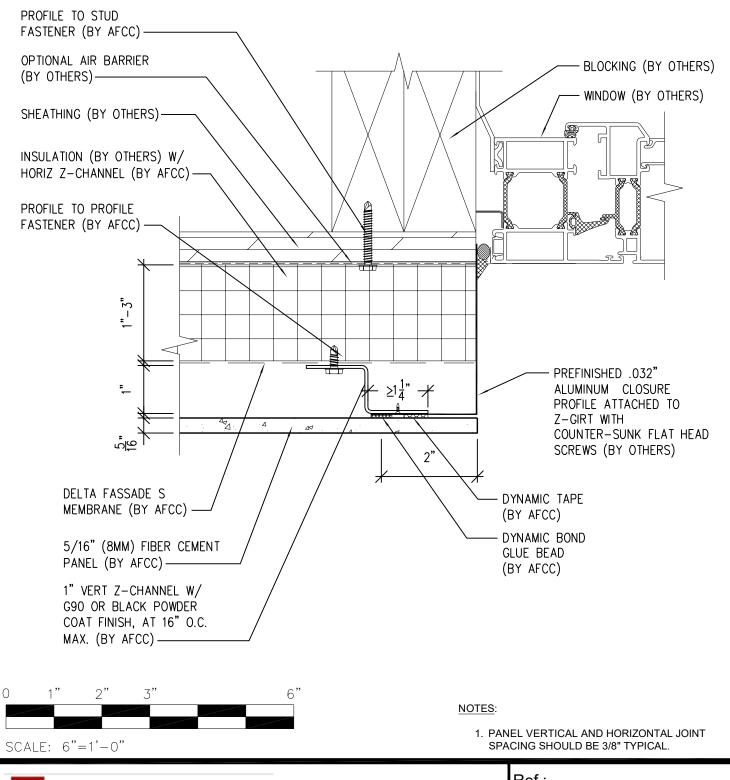
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Ref.:

Top of Panel @ Window Sill

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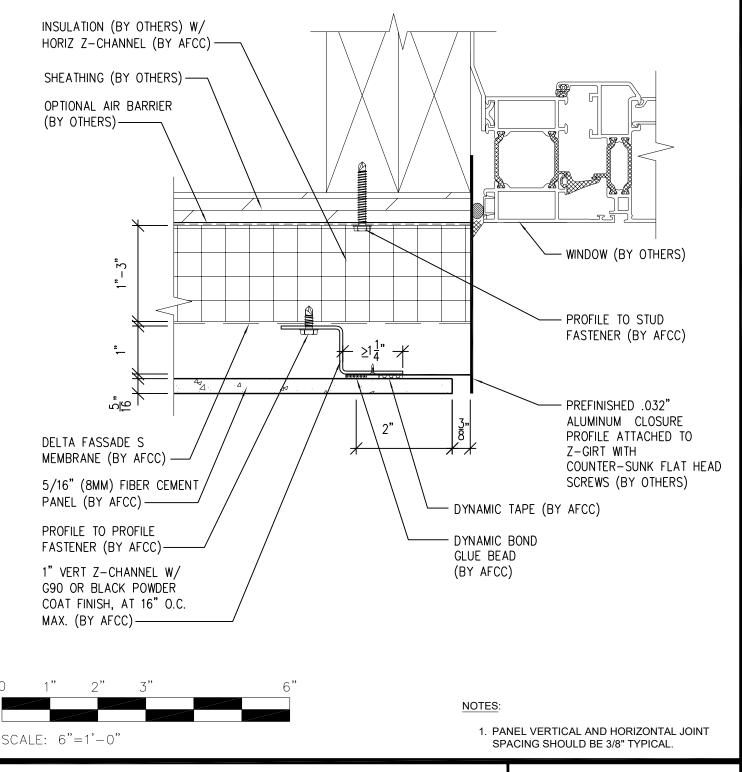
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Ref.:

Panel Edge @ Window Jamb

with Dynamic Bond Adhesive Fastening





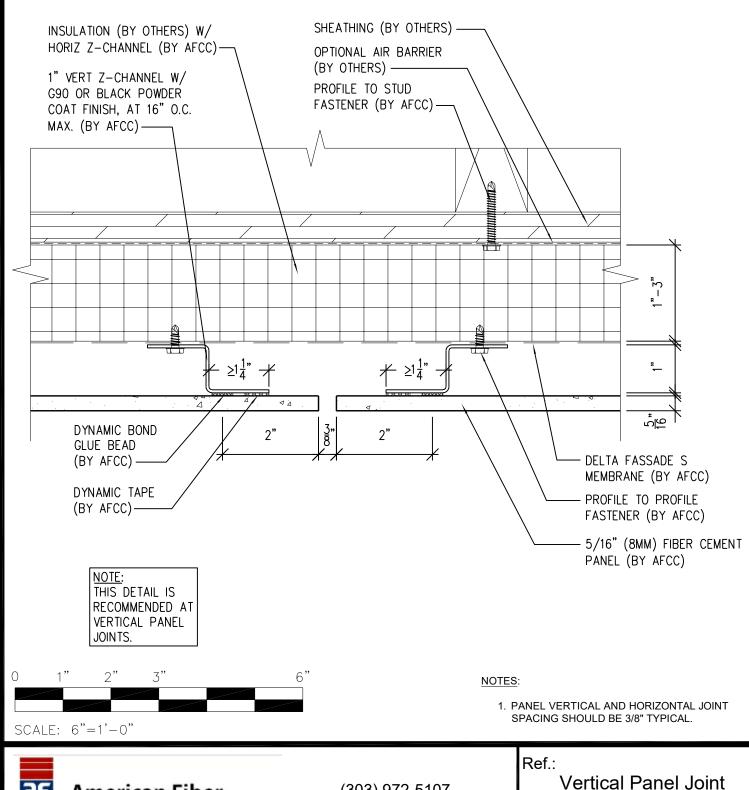
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Ref.:

Panel Edge @ Window Jamb (Alternate)

with Dynamic Bond Adhesive Fastening



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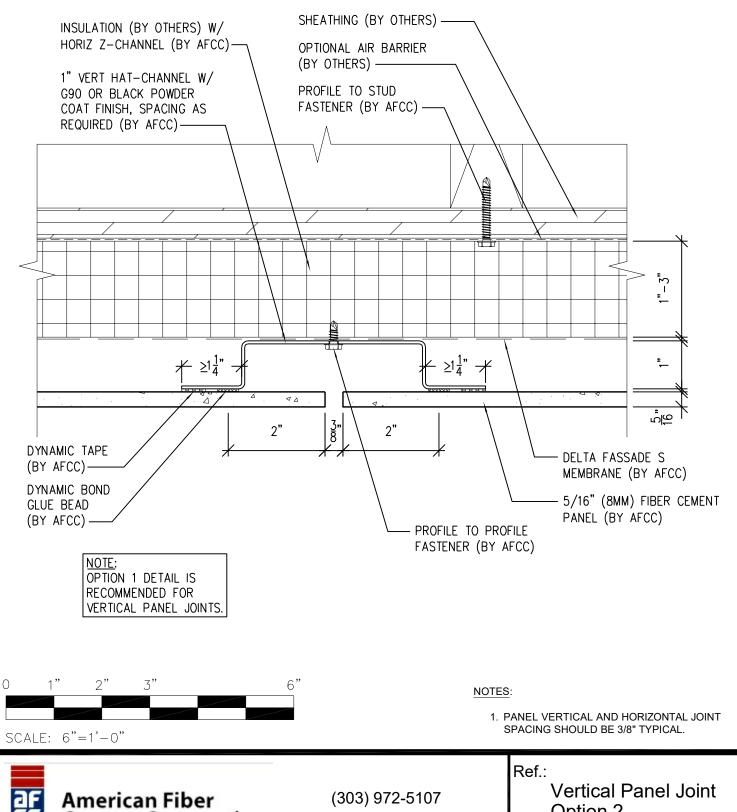
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Option 1

with Dynamic Bond Adhesive Fastening

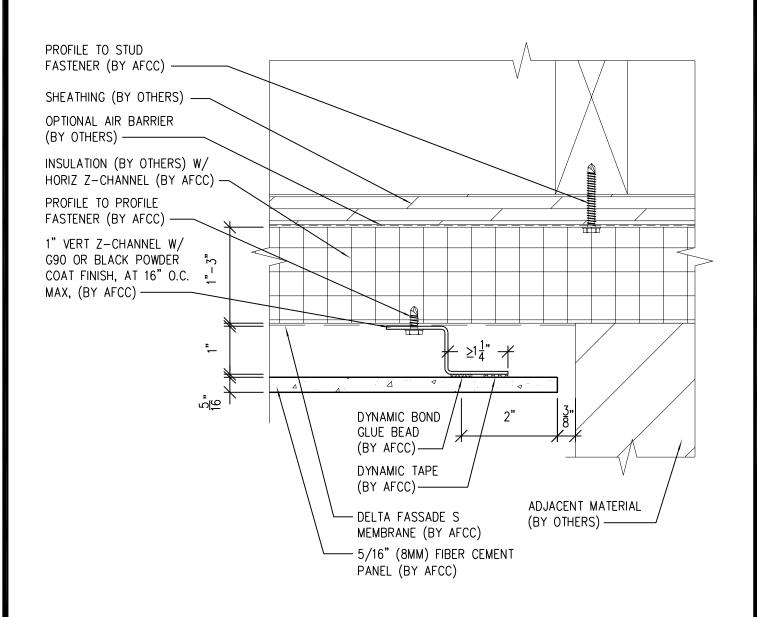


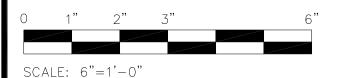
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Option 2

with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



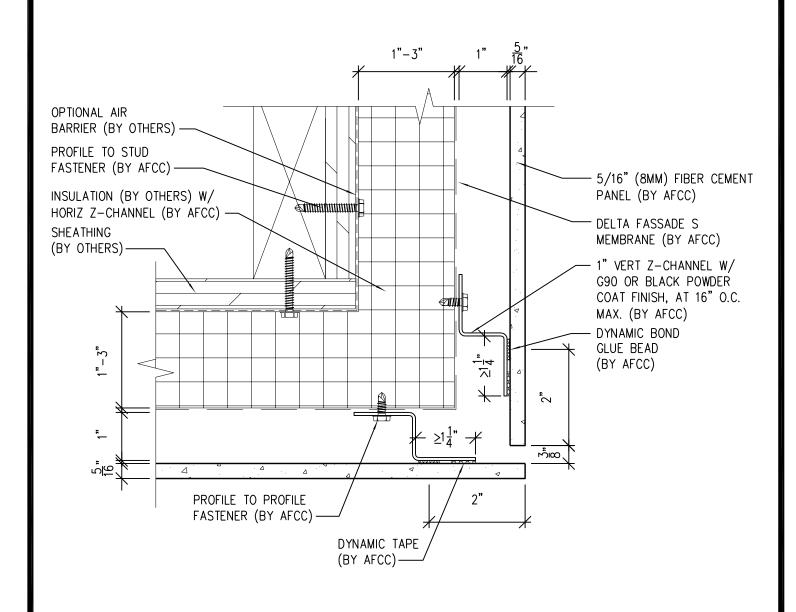
(303) 972-5107

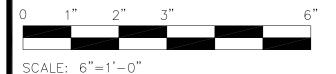
Date: 11/26/2021

Ref.:

Panel Edge @ **Butt Joint**

with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Ref.:

Panels @ Outside Corner

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Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening SHEATHING (BY OTHERS)-OPTIONAL AIR BARRIER (BY OTHERS) PROFILE TO STUD FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ HORIZ Z-CHANNEL (BY AFCC) ≥1¼" → DYNAMIC TAPE κ أس (BY AFCC)-2" DYNAMIC BOND GLUE BEAD (BY AFCC) -1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) -5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) 1"-3" NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL Ref.: Panels @ (303) 972-5107 **American Fiber Inside Corner** Cement Corporation www.americanfibercement.com 6901 S Pierce St #180, Littleton, CO 80128 Date: 11/26/2021