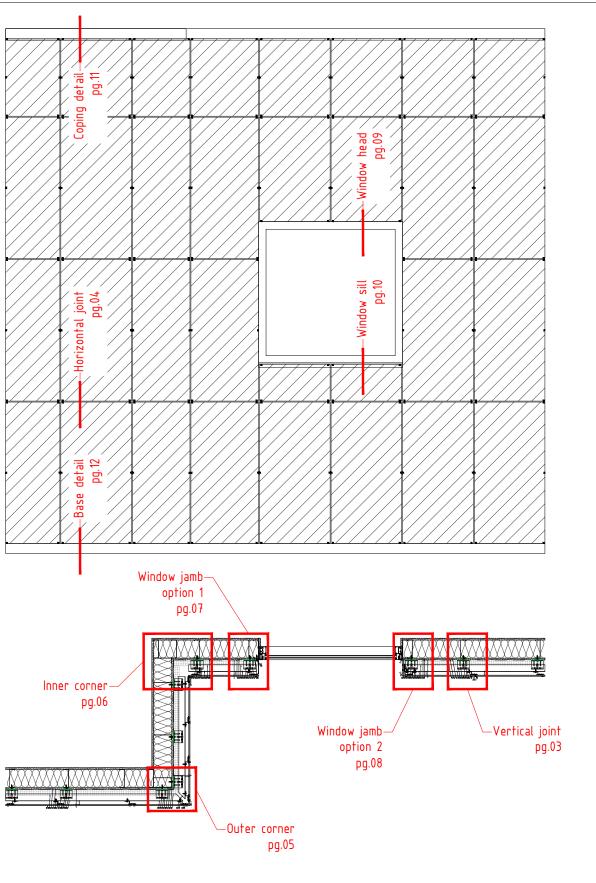
Elevation and floor plan

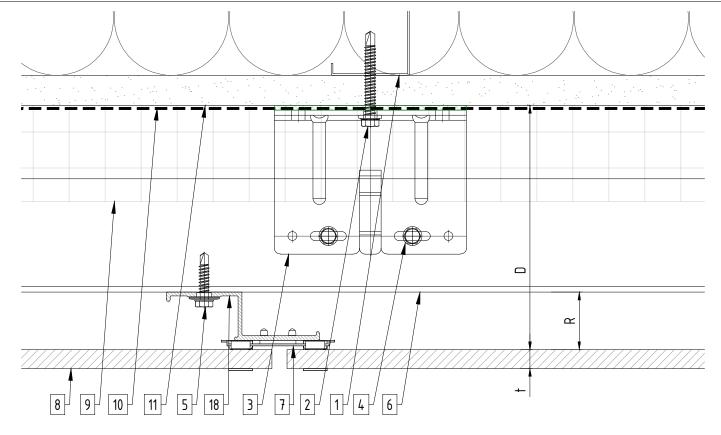




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System depth





System depth					
Bracket	nominal D System depth	min. D system depth	max. D system depth	R	t panel thickness
Sigma U.02	41"	3 ⁵ / ₈ "	47"	1 <u>3</u> "	varies
Sigma U.03	5 <u>1</u> "	41"	5 ⁷ ″	1 3 "	varies
Sigma U.04	61"	5 <u>3</u> "	67"	1 3 "	varies
Sigma U.05	71"	63"	777"	1 3 "	varies
Sigma U.06	8 <u>1</u> "	73"	8 ₈ 7"	1 3 "	varies
Sigma U.07	91"	8 <u>3</u> "	97"	1 <u>3</u> "	varies
Sigma U.08	10 ¹ / ₈ "	93"	10 ₈ 7"	1 3 "	varies
Sigma U.09	11 ₈ "	10 ³ / ₈ "	11 8 "	1 <u>3</u> "	varies
Sigma U.10	12 1	11है″	12 ⁷ / ₈ "	1 <u>3</u> "	varies
Sigma U.11	13 ¹ / ₈ "	12 ³ / ₈ "	13 ₈ 7"	1 3 "	varies
Sigma U.12	14 <u>1</u> "	13 ³ ″	14 ⁷ / ₈ "	1 3 "	varies

Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

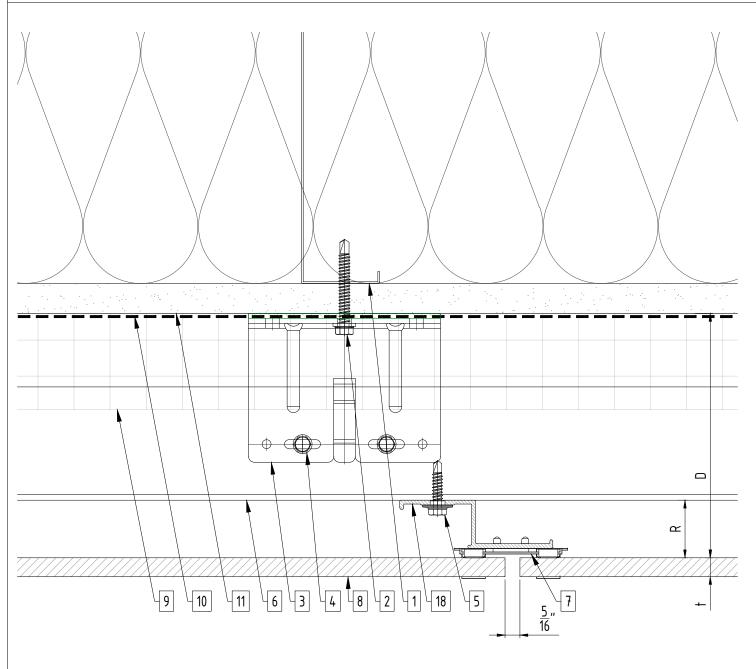
- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Vertical joint





Legend

- Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

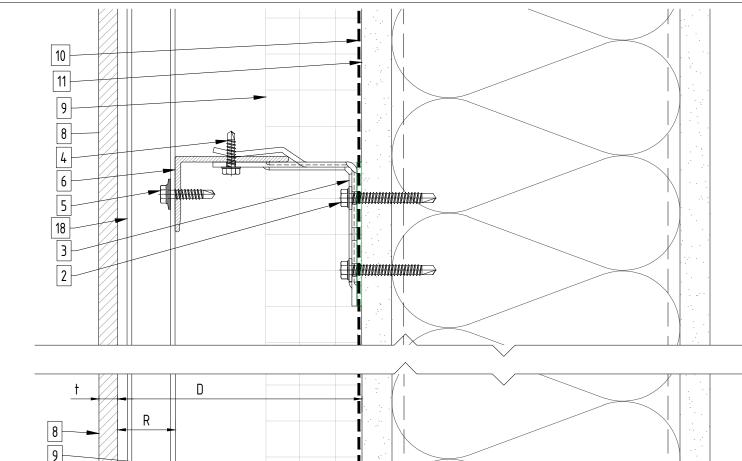
- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Horizontal joint







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- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket

18

7

3

11

- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)

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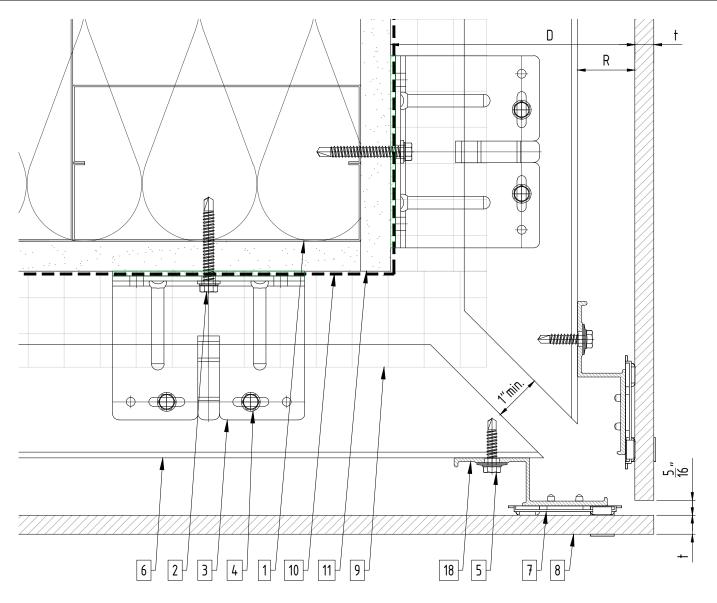
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Outer corner





Legend

- Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

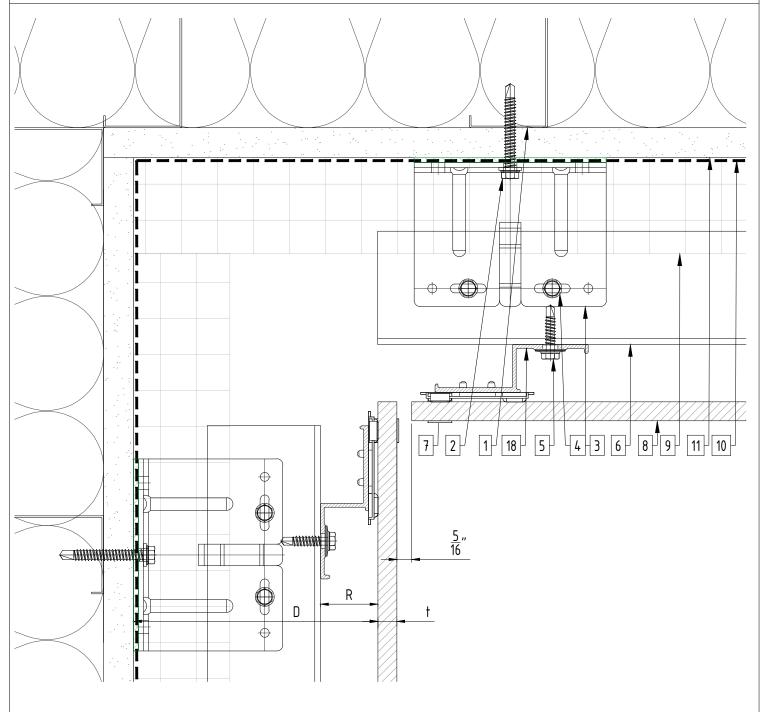
- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Inner corner





Legend

- Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- Sigma wall bracket
- st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{L}$ "x1"
- Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- Insulation (NBEC)
- A/V barrier (NBEC)

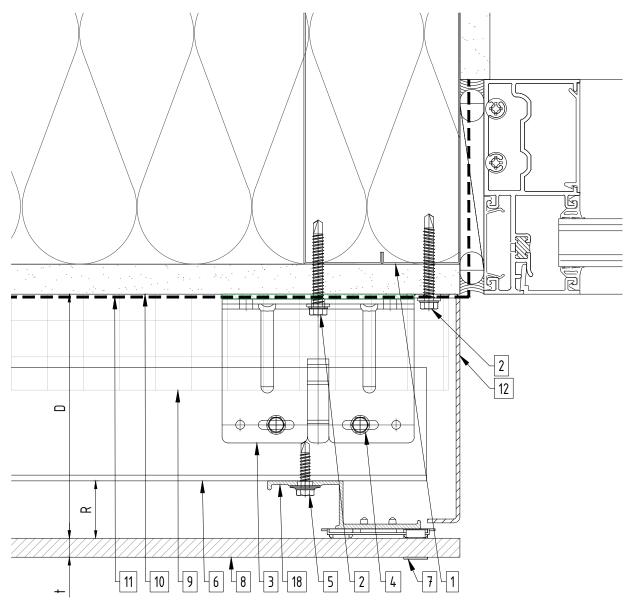
- Exterior wall (NBEC)
- Jamb closure (NBEC)
- Vertical L-profile
- Coping (NBEC)
- Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Window jamb (option 1)





Legend

- Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).

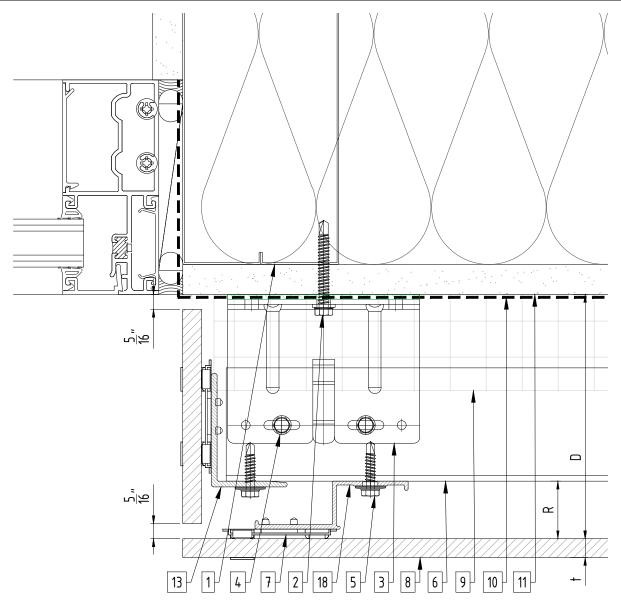
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Window jamb (option 2)





Legend

- 1. Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).

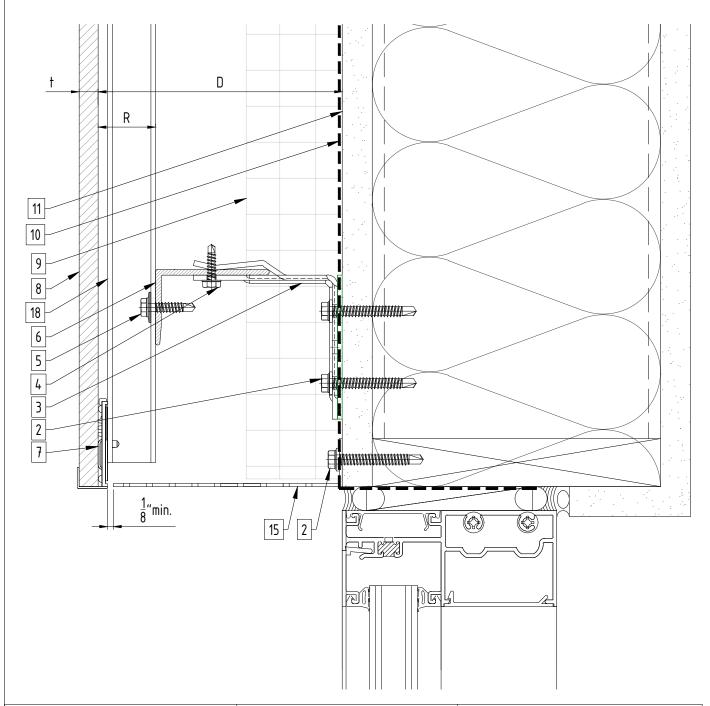
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* NBEC - Not by EcoCladding.

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Window head





Legend

- 1. Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{L}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

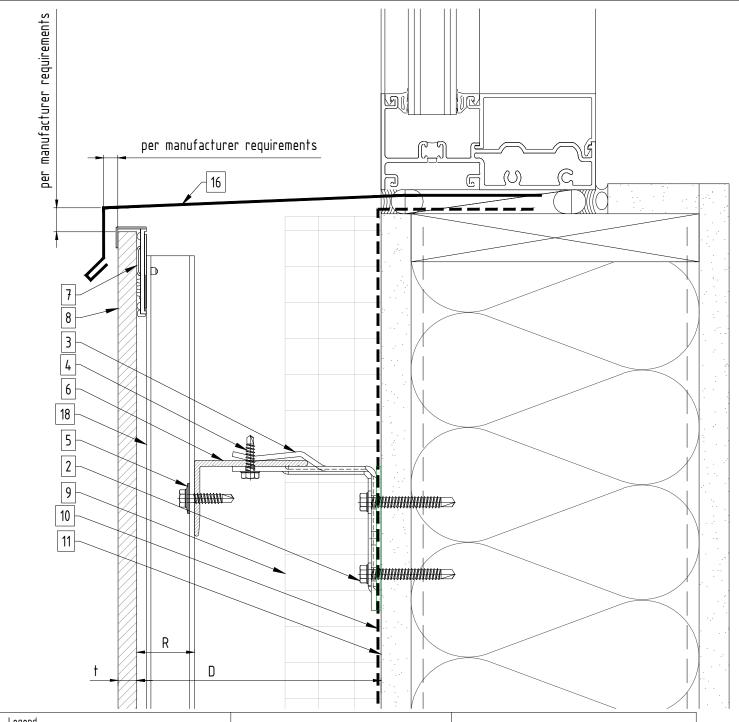
- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Window sill





Legend

- Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- Sigma wall bracket
- st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- st/st self-drilling screw $\frac{1}{L}$ "x1"
- Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- Insulation (NBEC)
- A/V barrier (NBEC)

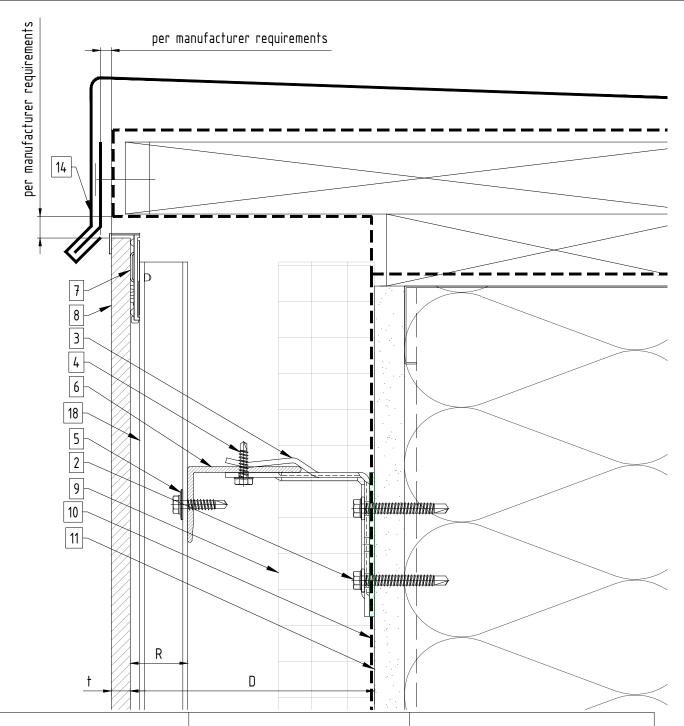
- Exterior wall (NBEC)
- Jamb closure (NBEC)
- Vertical L-profile
- Coping (NBEC)
- Perforated window head closure (NBEC)
- Window sill (NBEC)
- Perforated base closure (NBEC)
- 18. Vertical Z-profile
- Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Coping detail





Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{4}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

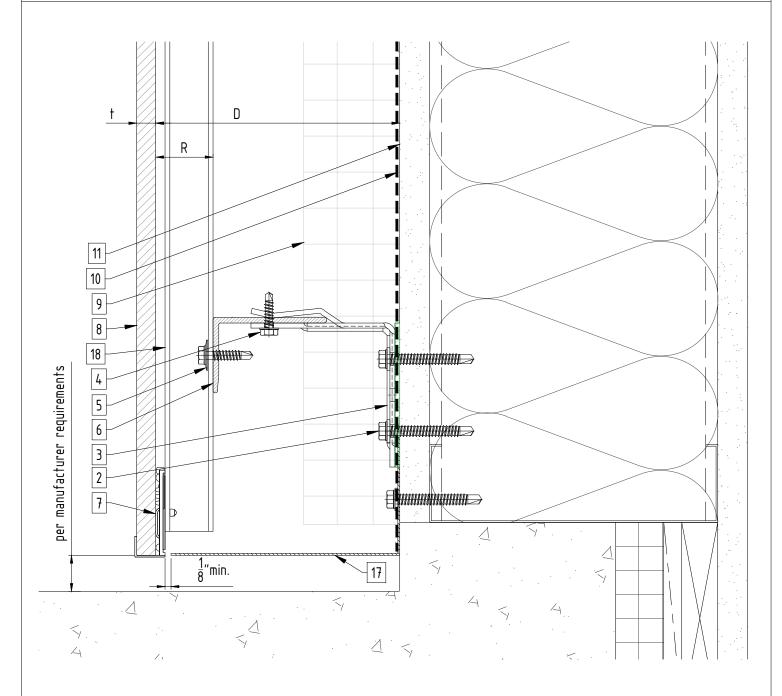
- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Base detail





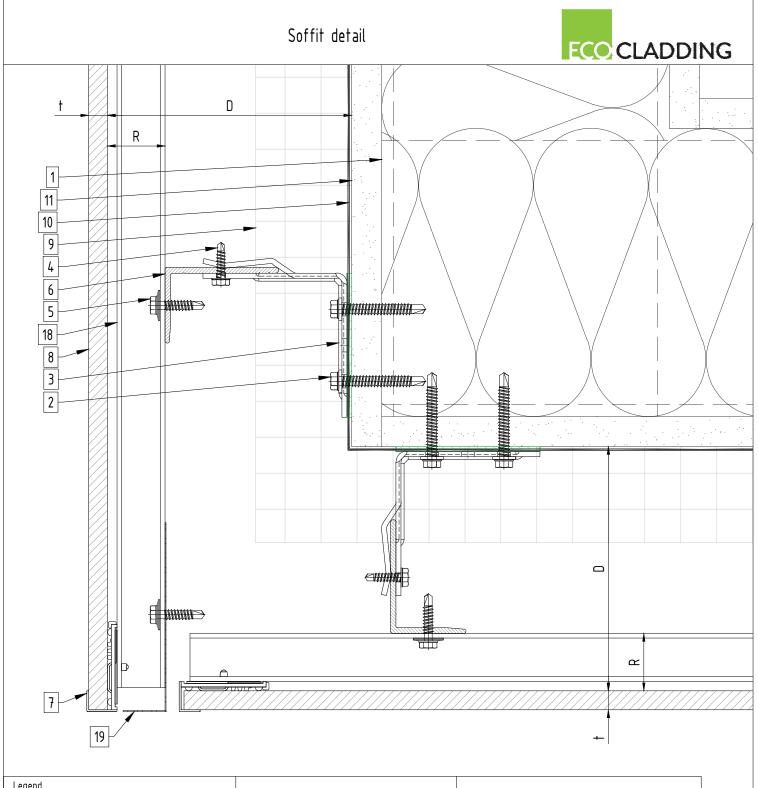
Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{L}$ "x1"
- 6. Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- 9. Insulation (NBEC)
- 10. A/V barrier (NBEC)

- 11. Exterior wall (NBEC)
- 12. Jamb closure (NBEC)
- 13. Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- 19. Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).
- * NBEC Not by EcoCladding.

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Legend

- Steel stud (16 GA typical) (NBEC)
- Perimeter anchor (NBEC)
- Sigma wall bracket 3.
- st/st self-drilling screw $\frac{3}{16}$ " x_4^3 "
- 5. st/st self-drilling screw $\frac{1}{L}$ "x1"
- Horizontal L-profile
- 7. Ceramic tile clip
- 8. Ceramic tile
- Insulation (NBEC) 9.
- A/V barrier (NBEC)

- Exterior wall (NBEC)
- Jamb closure (NBEC)
- Vertical L-profile
- 14. Coping (NBEC)
- 15. Perforated window head closure (NBEC)
- 16. Window sill (NBEC)
- 17. Perforated base closure (NBEC)
- 18. Vertical Z-profile
- Perforated closure

- D System depth
- t Panel thickness
- R Ceramic tile clip and Z-profile
- * Ventilation will vary based on insulation depth.
- * Minimum ventilation requirement should be qualified by panel manufacturer.
- * System may be installed over steel studs, wood studs, CMU or concrete substrates (with use of appropriate perimeter anchors).

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* NBEC - Not by EcoCladding.

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Soffit detail 2 **FCO CLADDING** Option 1 α Δ <u>5</u>" Option 2 4 6 5 18 9 1 10 11 D R Legend D - System depth t - Panel thickness Steel stud (16 GA typical) (NBEC) Exterior wall (NBEC) Perimeter anchor (NBEC) R - Ceramic tile clip and Z-profile Jamb closure (NBEC) * Ventilation will vary based on insulation Sigma wall bracket Vertical L-profile 3. 14. Coping (NBEC) depth. st/st self-drilling screw $\frac{3}{16}$ " x_4^3 " * Minimum ventilation requirement should be 15. Perforated window head closure (NBEC) 5. st/st self-drilling screw $\frac{1}{L}$ "x1" qualified by panel manufacturer. 16. Window sill (NBEC) Horizontal L-profile * System may be installed over steel studs, Ceramic tile clip 17. Perforated base closure (NBEC) 7. wood studs, CMU or concrete substrates 18. Vertical Z-profile 8. Ceramic tile (with use of appropriate perimeter anchors). Perforated closure Insulation (NBEC) 9. * NBEC - Not by EcoCladding. A/V barrier (NBEC)

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