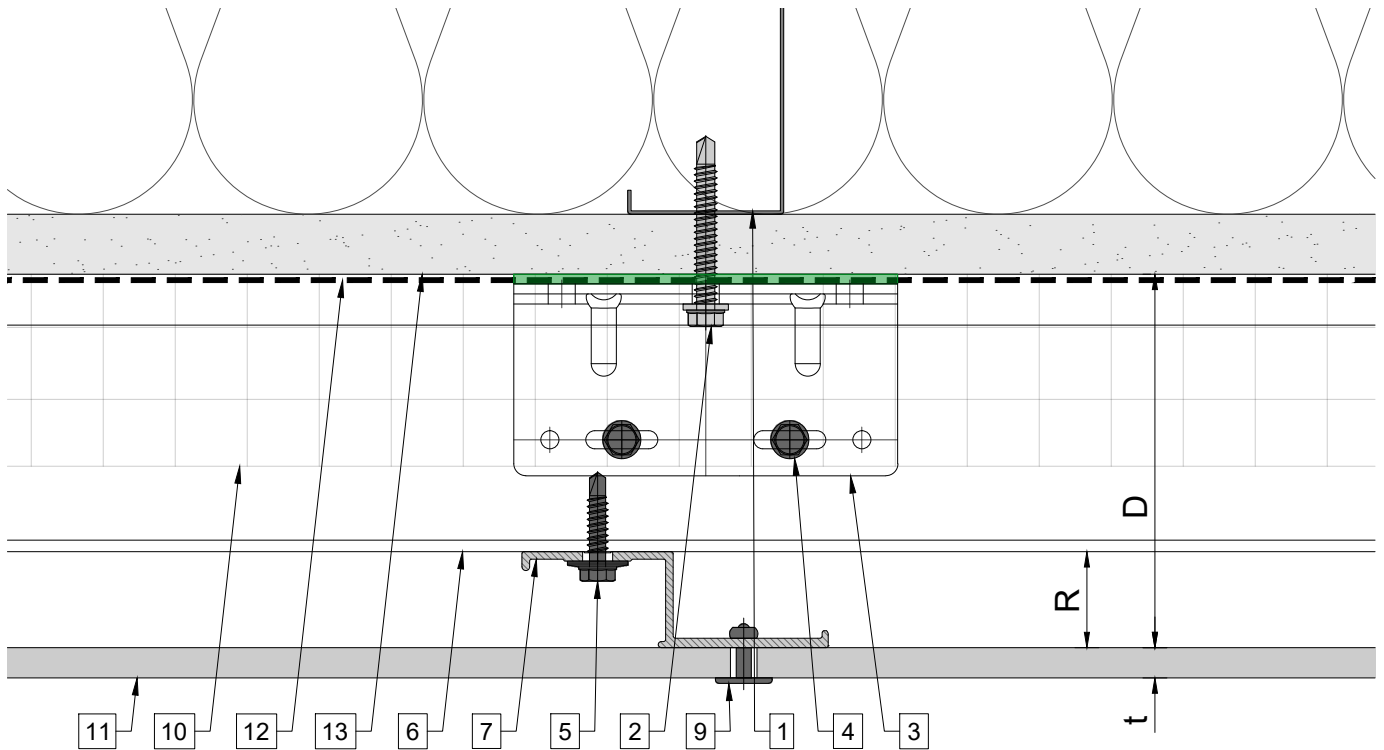


System depth



System depth

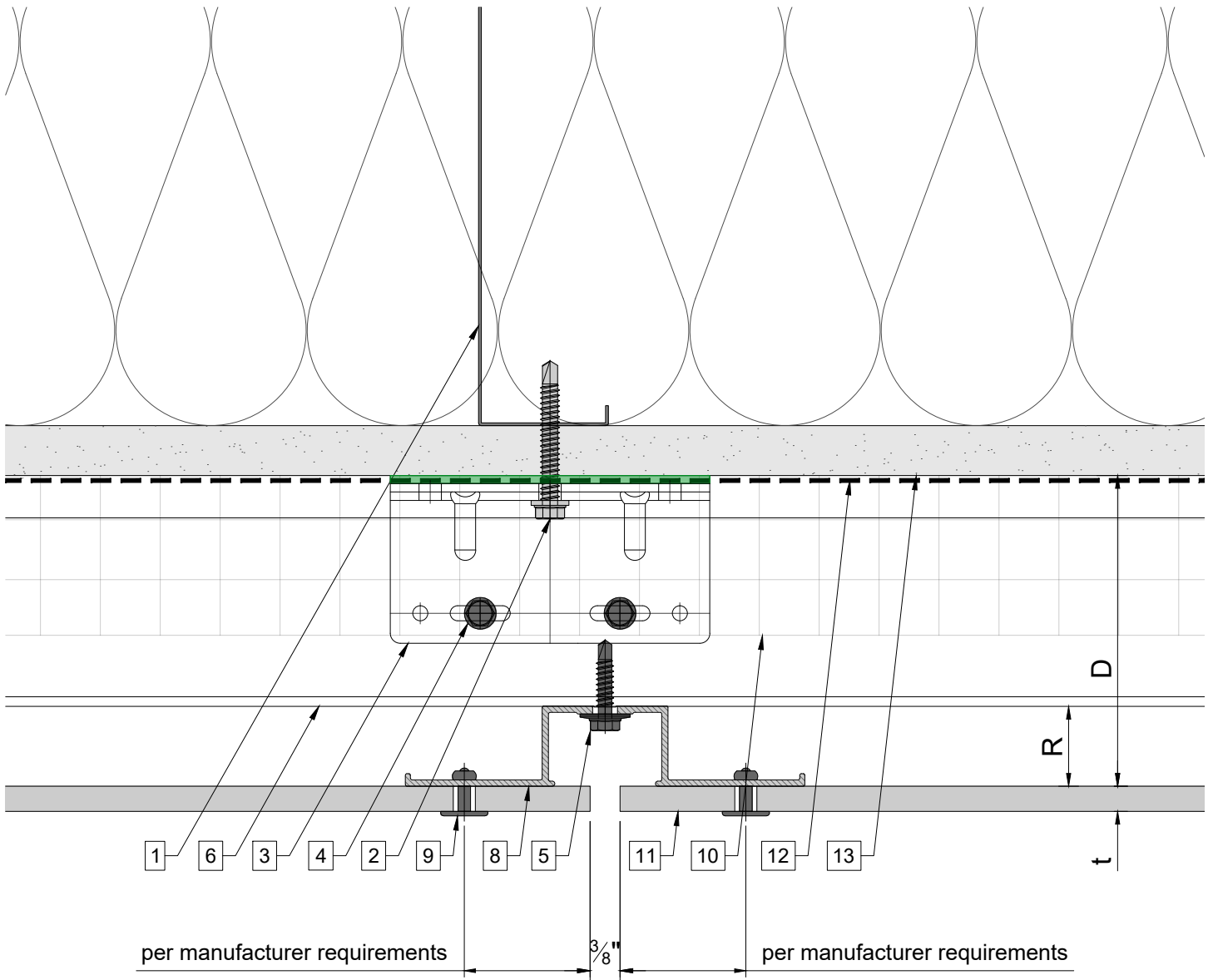
Bracket	nominal D System depth	min. D system depth	max. D system depth	R	t panel thickness
Sigma U.02	4 ¹ / ₈ "	3 ¹ / ₂ "	4 ³ / ₄ "	1"	varies
Sigma U.03	5"	4 ¹ / ₄ "	5 ³ / ₄ "	1"	varies
Sigma U.04	6"	5 ¹ / ₄ "	6 ³ / ₄ "	1"	varies
Sigma U.05	7"	6 ¹ / ₄ "	7 ³ / ₄ "	1"	varies
Sigma U.06	8"	7 ¹ / ₄ "	8 ³ / ₄ "	1"	varies
Sigma U.07	9"	8 ¹ / ₄ "	9 ³ / ₄ "	1"	varies
Sigma U.08	10"	9 ¹ / ₄ "	10 ³ / ₄ "	1"	varies
Sigma U.09	11"	10 ¹ / ₄ "	11 ³ / ₄ "	1"	varies
Sigma U.10	12"	11 ¹ / ₄ "	12 ³ / ₄ "	1"	varies
Sigma U.11	13"	12 ¹ / ₄ "	13 ³ / ₄ "	1"	varies
Sigma U.12	14"	13 ¹ / ₄ "	14 ³ / ₄ "	1"	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 $\frac{3}{4}$ "
5. st/st self-drilling screw 14"x1"
6. Horizontal L-profile
7. Vertical Z-profile
8. Vertical Hat-profile
9. Blind rivet
10. Insulation (NBEC)

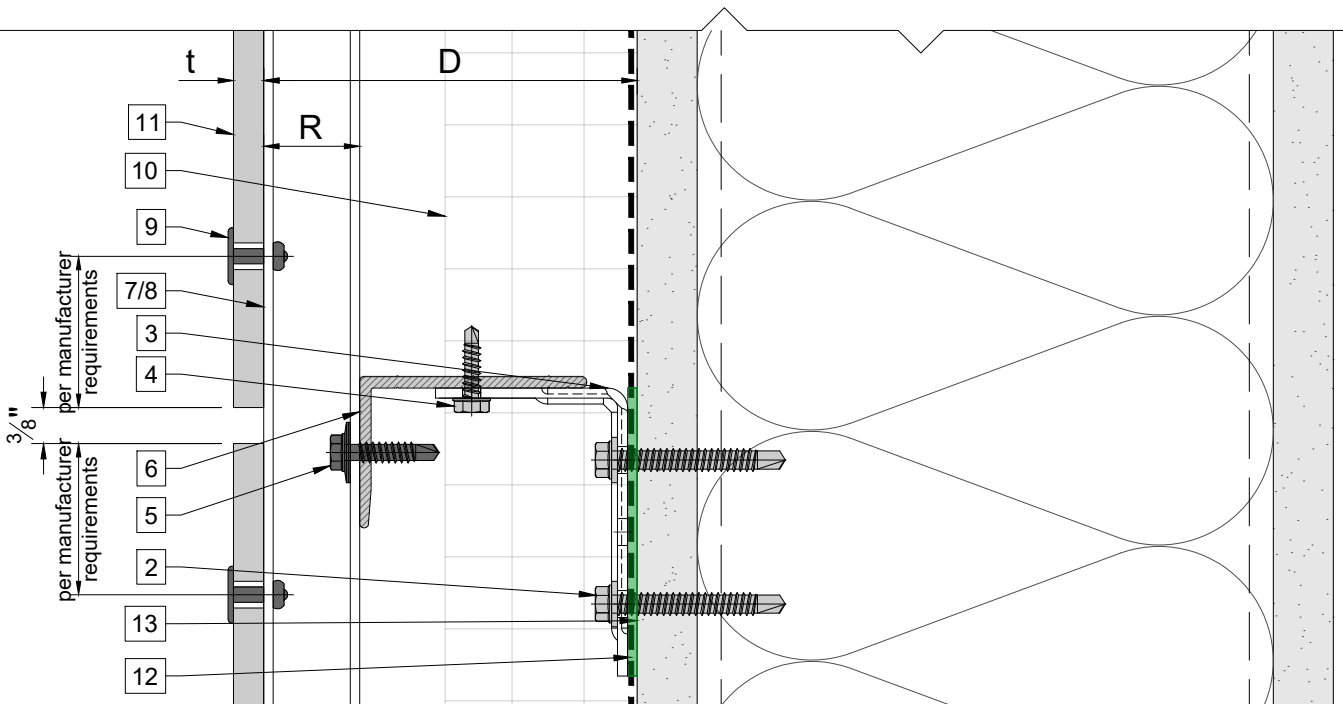
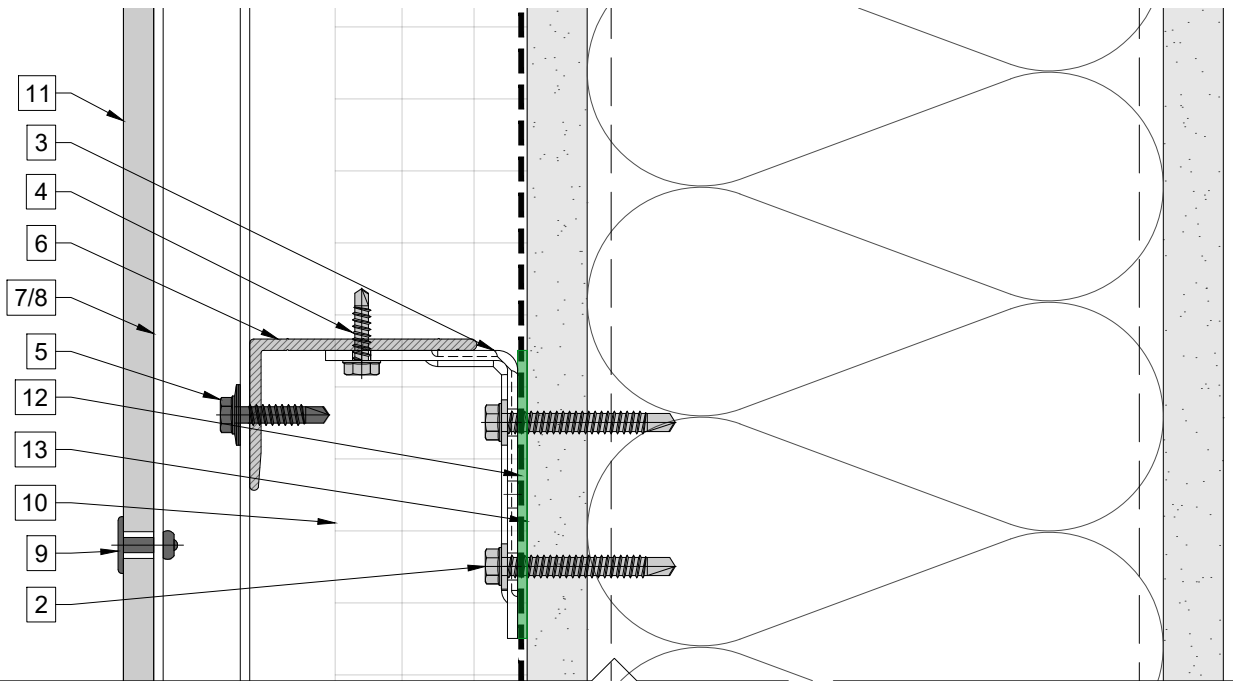
11. Panel
12. A/V barrier (NBEC)
13. Exterior wall (NBEC)
14. Outer corner closure (NBEC)
15. Inner corner closure (NBEC)
16. Jamb closure (NBEC)
17. Vertical L-profile
18. Coping (NBEC)
19. Perforated window head closure (NBEC)
20. Window sill (NBEC)

21. Perforated base closure
- D - System depth
t - Panel thickness
R - Z-profile
* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
*** NBEC - Not by EcoCladding.



Legend		
1. Steel stud (16 GA typical) (NBEC)	11. Panel	21. Perforated base closure
2. Perimeter anchor (NBEC)	12. A/V barrier (NBEC)	D - System depth
3. Sigma wall bracket	13. Exterior wall (NBEC)	t - Panel thickness
4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "	14. Outer corner closure (NBEC)	R - Z-profile
5. st/st self-drilling screw 14"x1"	15. Inner corner closure (NBEC)	* Ventilation will vary based on insulation depth.
6. Horizontal L-profile	16. Jamb closure (NBEC)	** Minimum ventilation requirement should be qualified by panel manufacturer.
7. Vertical Z-profile	17. Vertical L-profile	*** NBEC - Not by EcoCladding.
8. Vertical Hat-profile	18. Coping (NBEC)	
9. Blind rivet	19. Perforated window head closure (NBEC)	
10. Insulation (NBEC)	20. Window sill (NBEC)	

Horizontal joint



Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure

D - System depth

t - Panel thickness

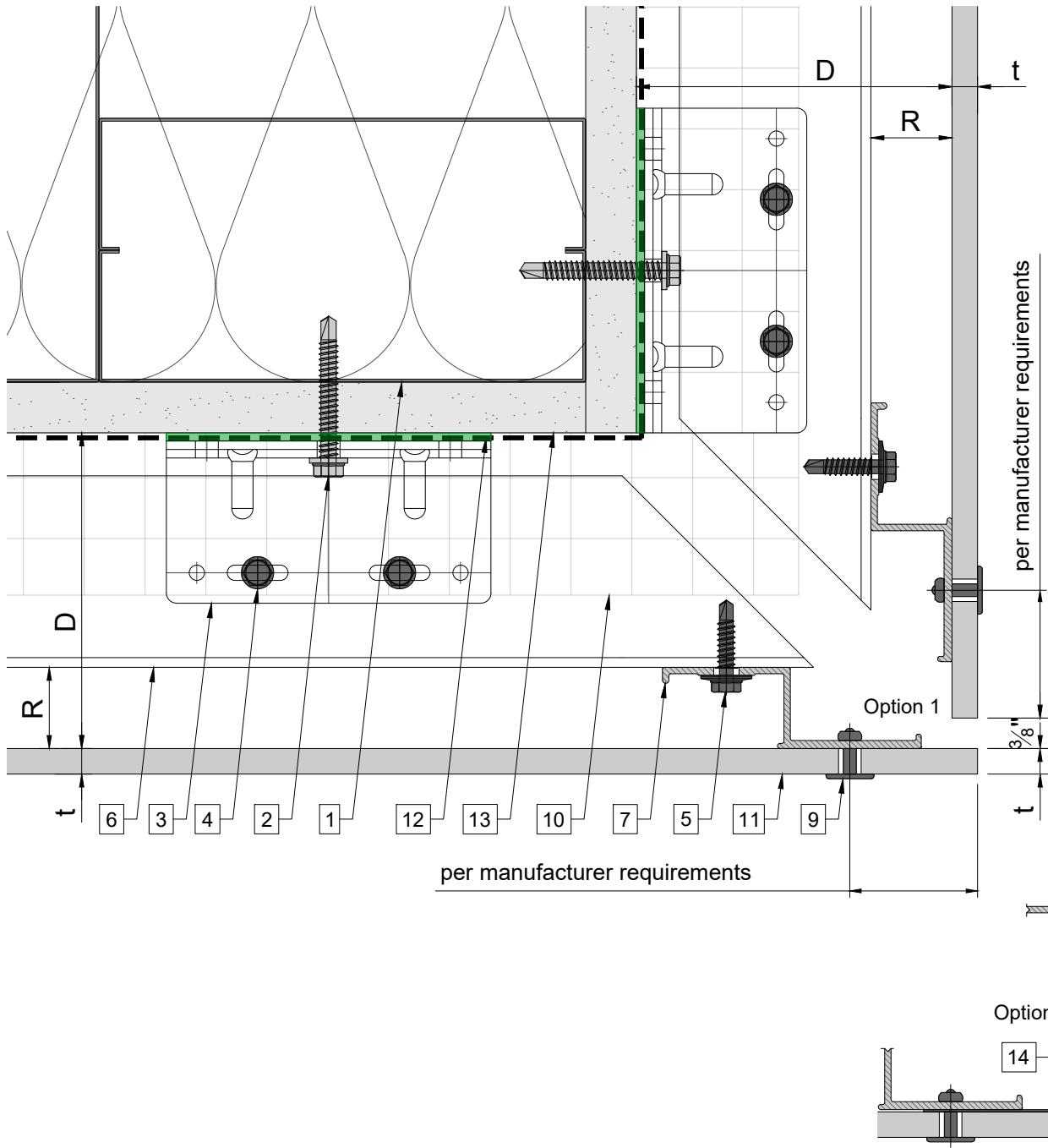
R - Z-profile

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.

*** NBEC - Not by EcoCladding.

Outer corner

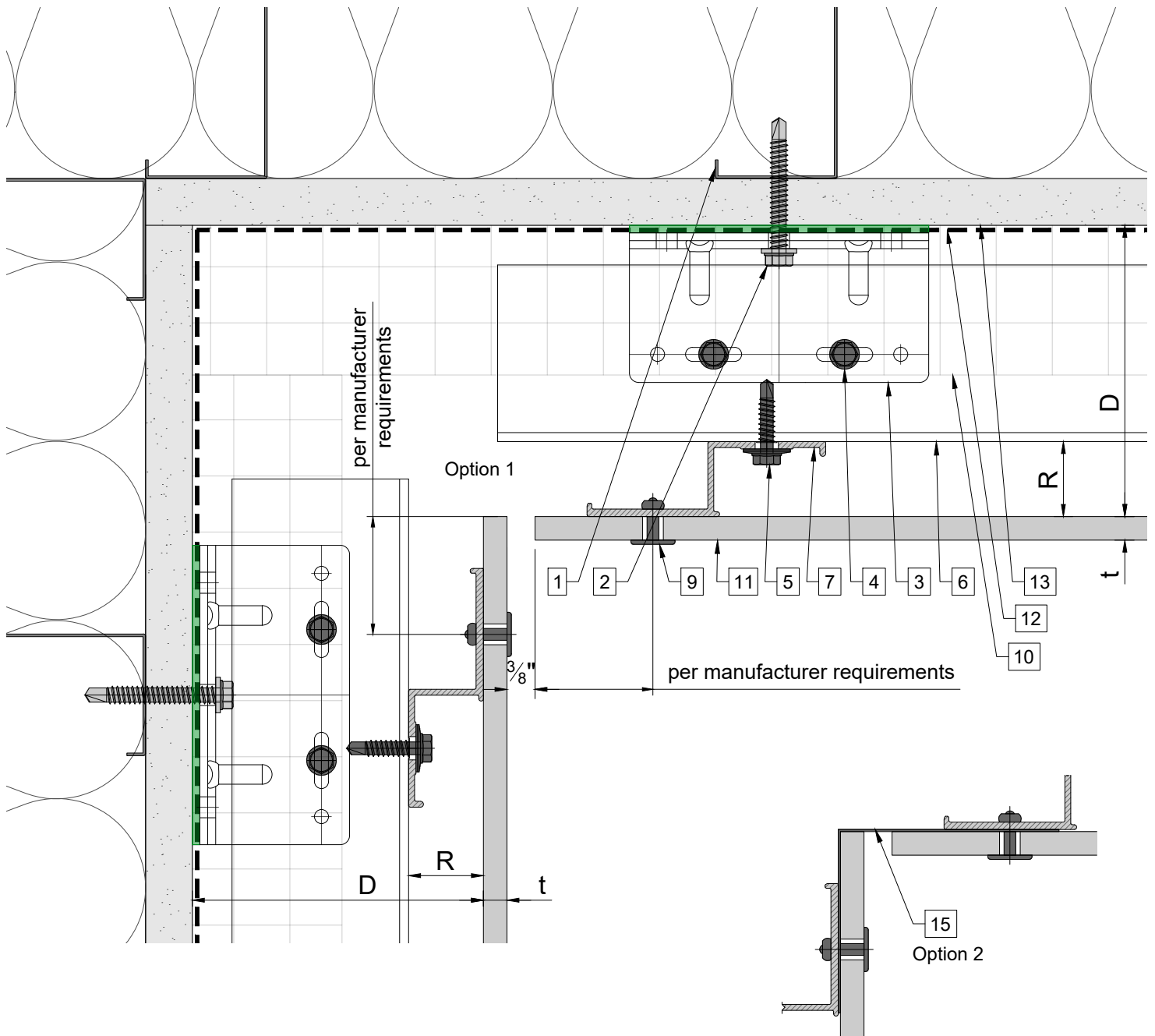


Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure
- D - System depth
- t - Panel thickness
- R - Z-profile
- * Ventilation will vary based on insulation depth.
- ** Minimum ventilation requirement should be qualified by panel manufacturer.
- *** NBEC - Not by EcoCladding.



Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure

D - System depth

t - Panel thickness

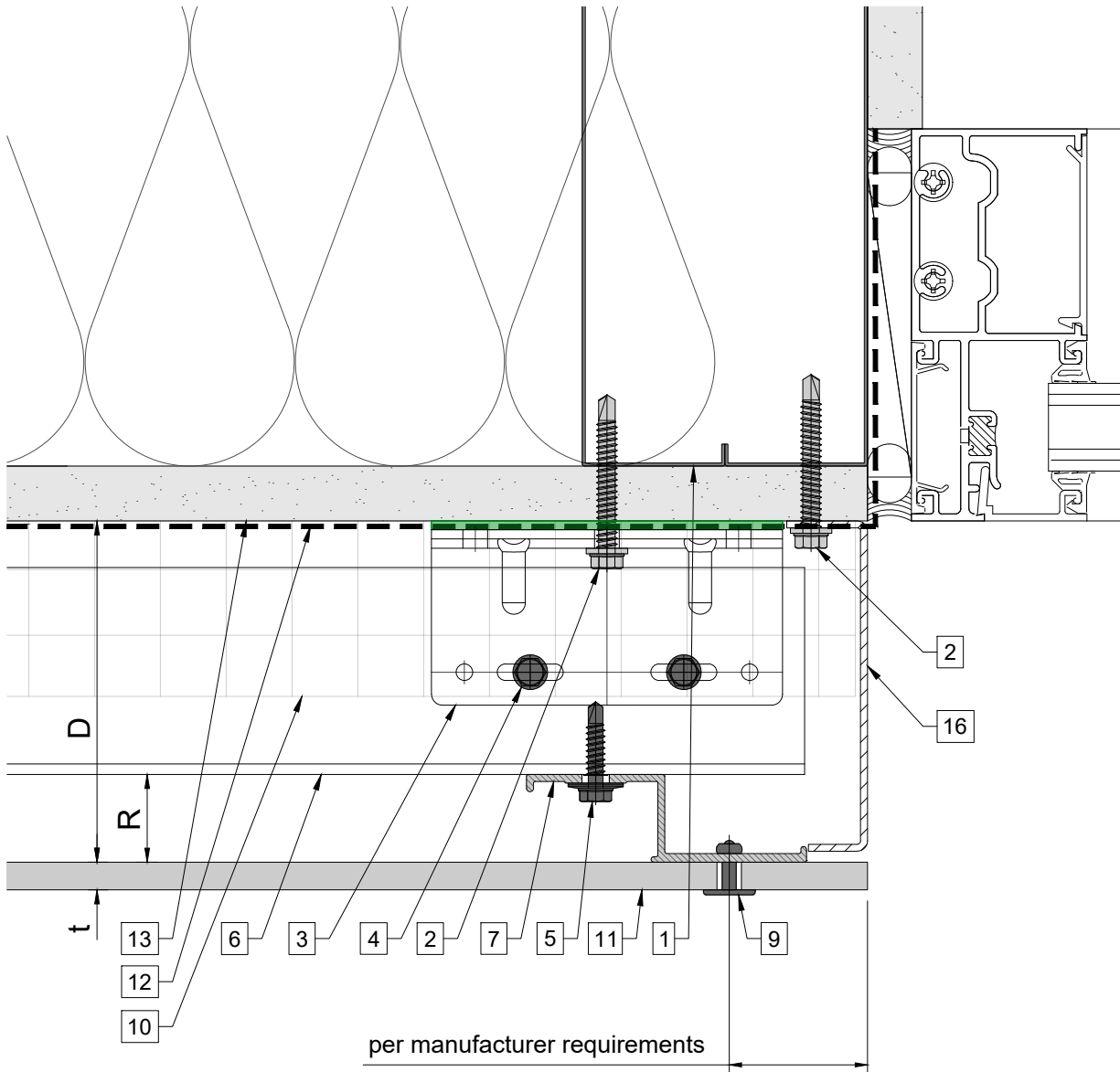
R - Z-profile

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.

*** NBEC - Not by EcoCladding.

Window jamb (option 1)



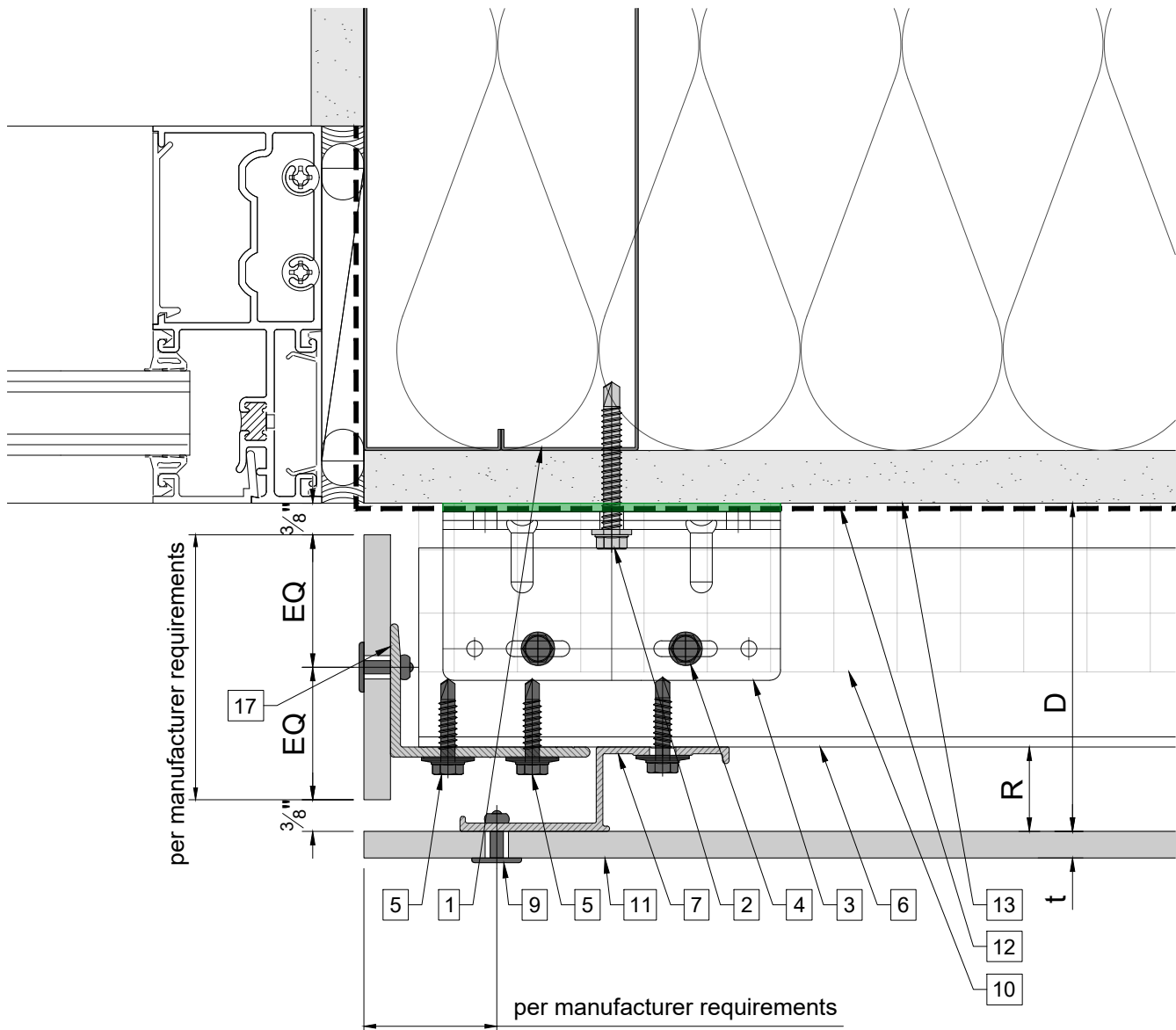
Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure
- D - System depth
t - Panel thickness
R - Z-profile
* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
*** NBEC - Not by EcoCladding.

Window jamb (option 2)



Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure

D - System depth

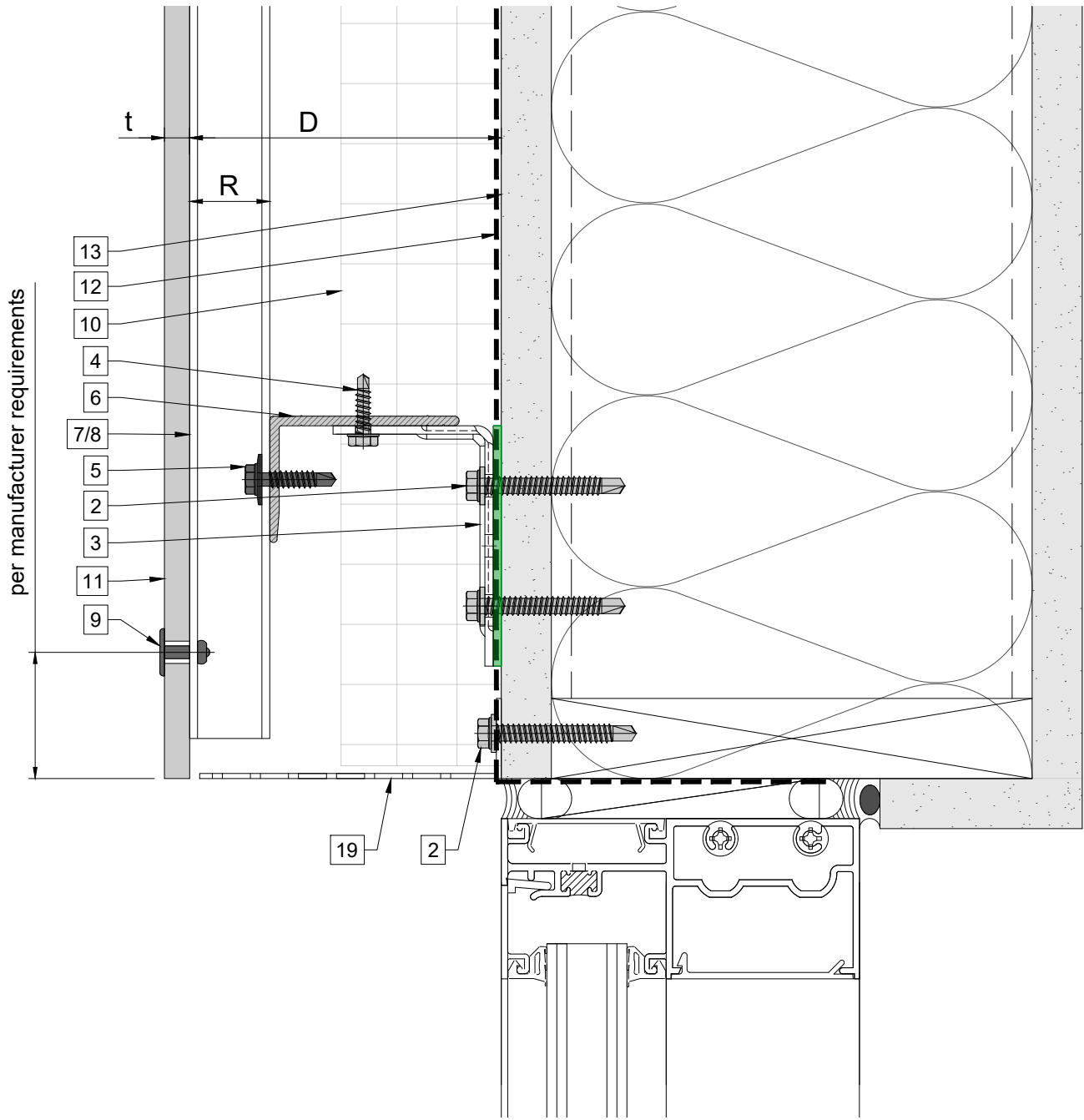
t - Panel thickness

R - Z-profile

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.

*** NBEC - Not by EcoCladding.

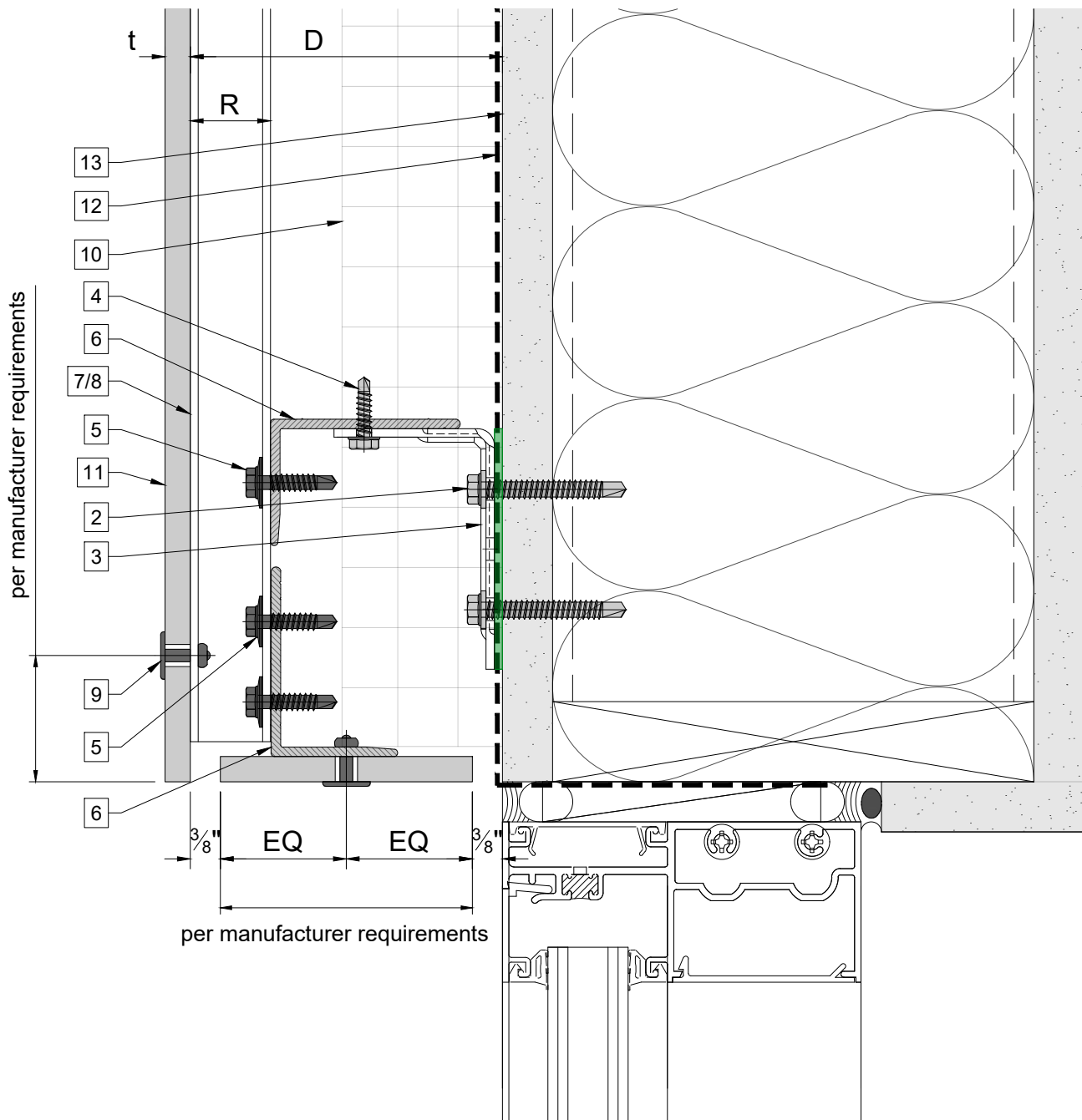


Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure
- D - System depth
- t - Panel thickness
- R - Z-profile
- * Ventilation will vary based on insulation depth.
- ** Minimum ventilation requirement should be qualified by panel manufacturer.
- *** NBEC - Not by EcoCladding.

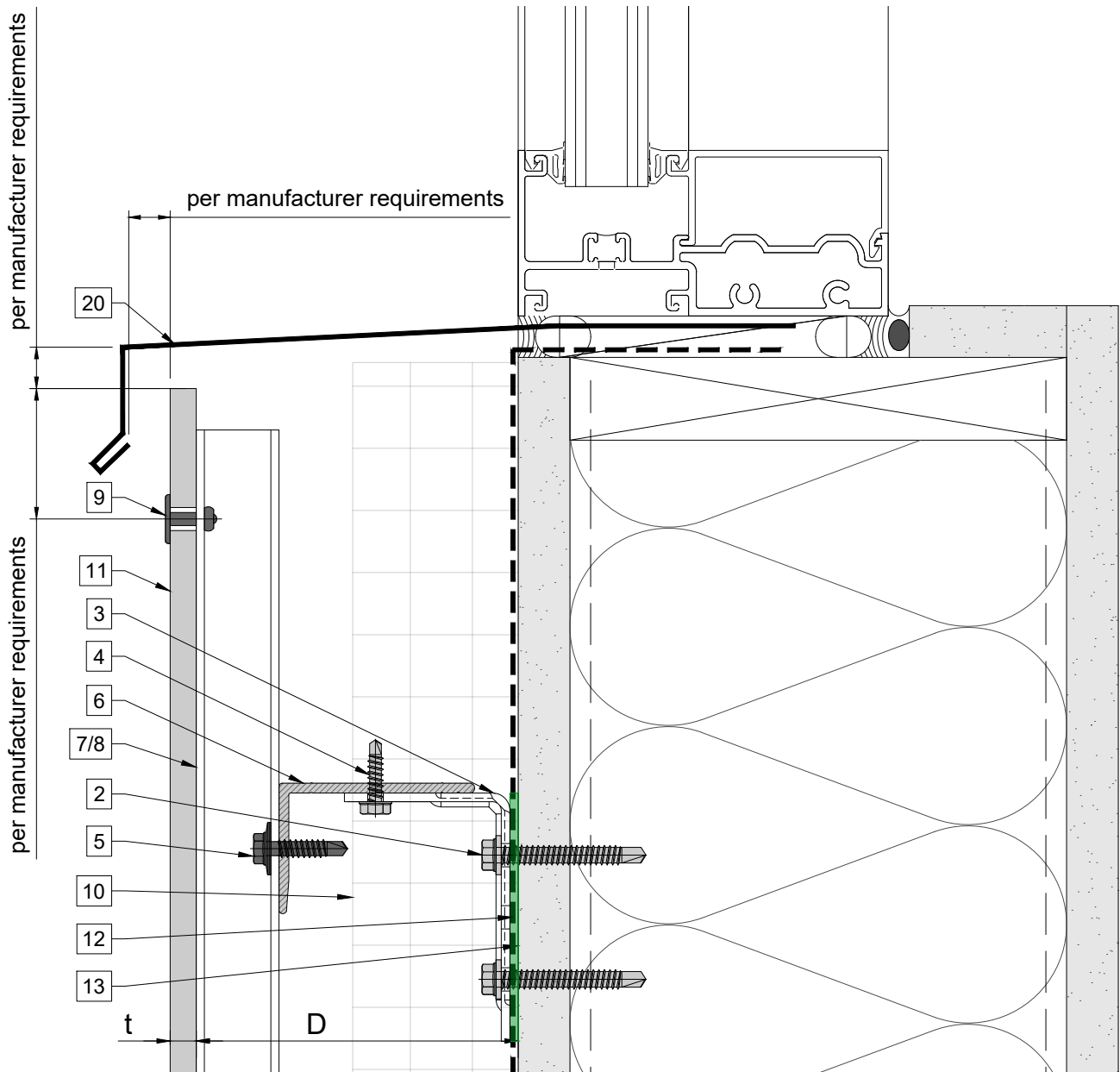


Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure
- D - System depth
- t - Panel thickness
- R - Z-profile
- * Ventilation will vary based on insulation depth.
- ** Minimum ventilation requirement should be qualified by panel manufacturer.
- *** NBEC - Not by EcoCladding.



Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure

D - System depth

t - Panel thickness

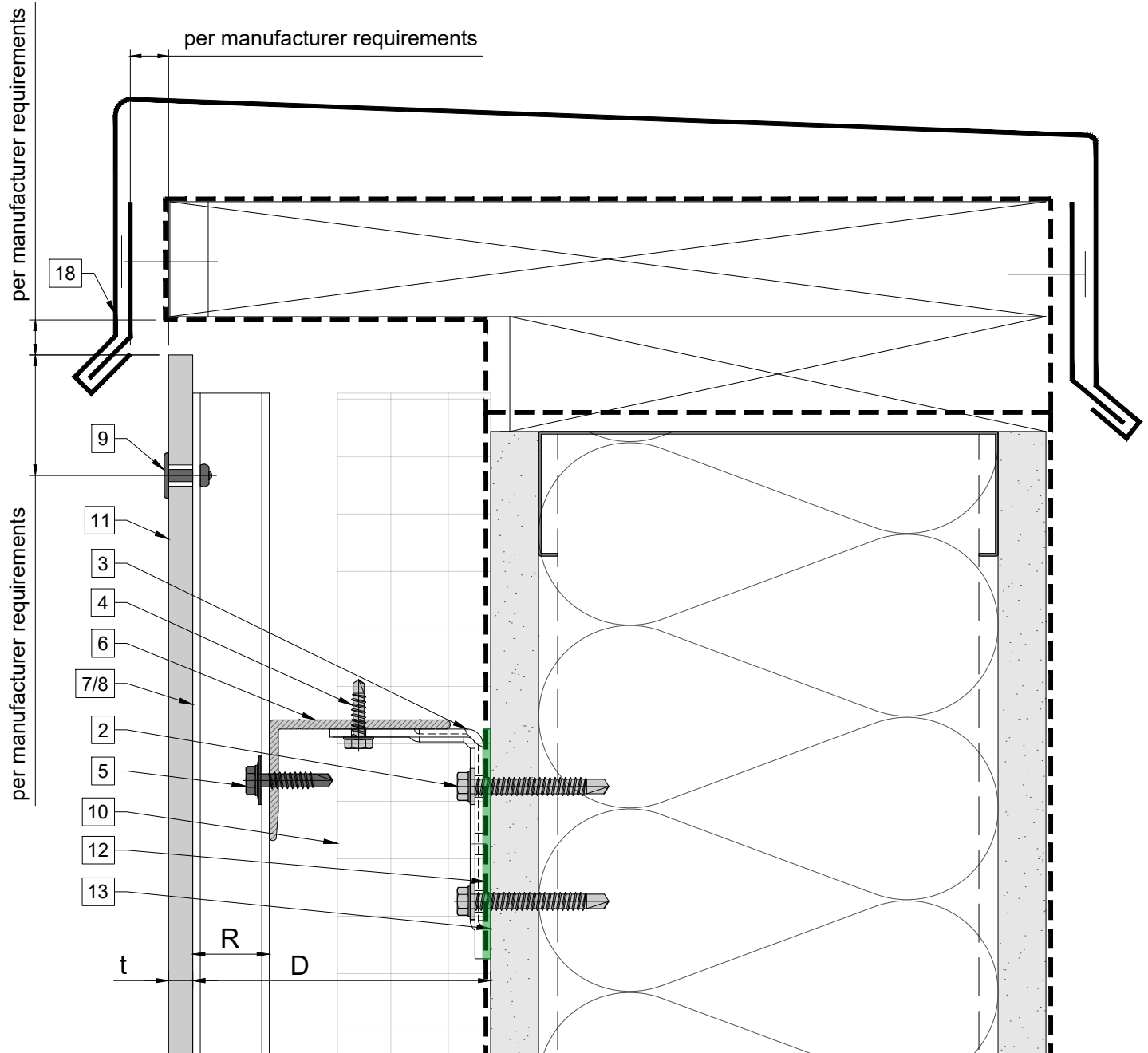
R - Z-profile

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.

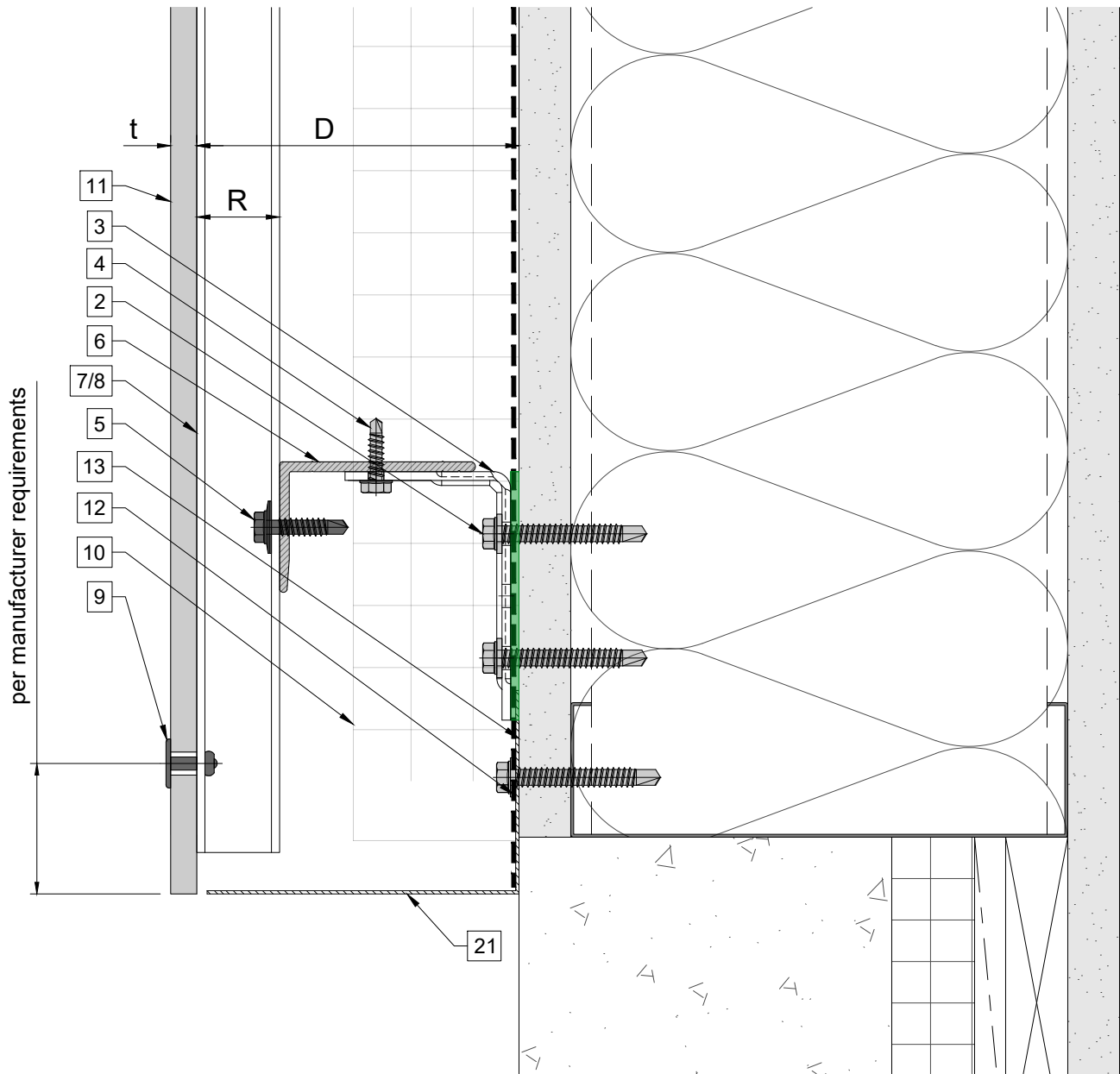
*** NBEC - Not by EcoCladding.

Coping detail



Legend

- | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Steel stud (16 GA typical) (NBEC) 2. Perimeter anchor (NBEC) 3. Sigma wall bracket 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$" 5. st/st self-drilling screw 14"x1" 6. Horizontal L-profile 7. Vertical Z-profile 8. Vertical Hat-profile 9. Blind rivet 10. Insulation (NBEC) | <ul style="list-style-type: none"> 11. Panel 12. A/V barrier (NBEC) 13. Exterior wall (NBEC) 14. Outer corner closure (NBEC) 15. Inner corner closure (NBEC) 16. Jamb closure (NBEC) 17. Vertical L-profile 18. Coping (NBEC) 19. Perforated window head closure (NBEC) 20. Window sill (NBEC) | <ul style="list-style-type: none"> 21. Perforated base closure D - System depth t - Panel thickness R - Z-profile * Ventilation will vary based on insulation depth. ** Minimum ventilation requirement should be qualified by panel manufacturer. *** NBEC - Not by EcoCladding. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



Legend

- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "
- 5. st/st self-drilling screw 14"x1"
- 6. Horizontal L-profile
- 7. Vertical Z-profile
- 8. Vertical Hat-profile
- 9. Blind rivet
- 10. Insulation (NBEC)

- 11. Panel
- 12. A/V barrier (NBEC)
- 13. Exterior wall (NBEC)
- 14. Outer corner closure (NBEC)
- 15. Inner corner closure (NBEC)
- 16. Jamb closure (NBEC)
- 17. Vertical L-profile
- 18. Coping (NBEC)
- 19. Perforated window head closure (NBEC)
- 20. Window sill (NBEC)

- 21. Perforated base closure

D - System depth

t - Panel thickness

R - Z-profile

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.

*** NBEC - Not by EcoCladding.