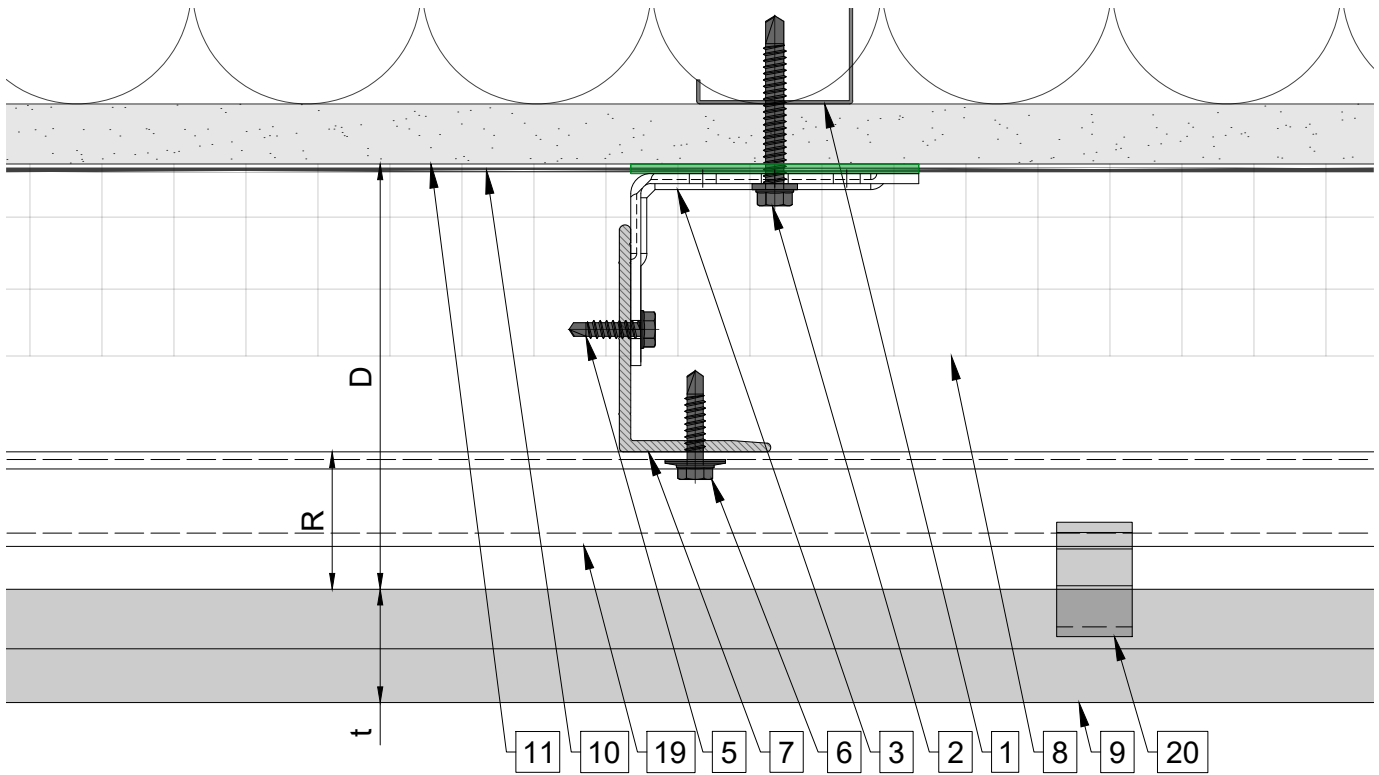


# System depth



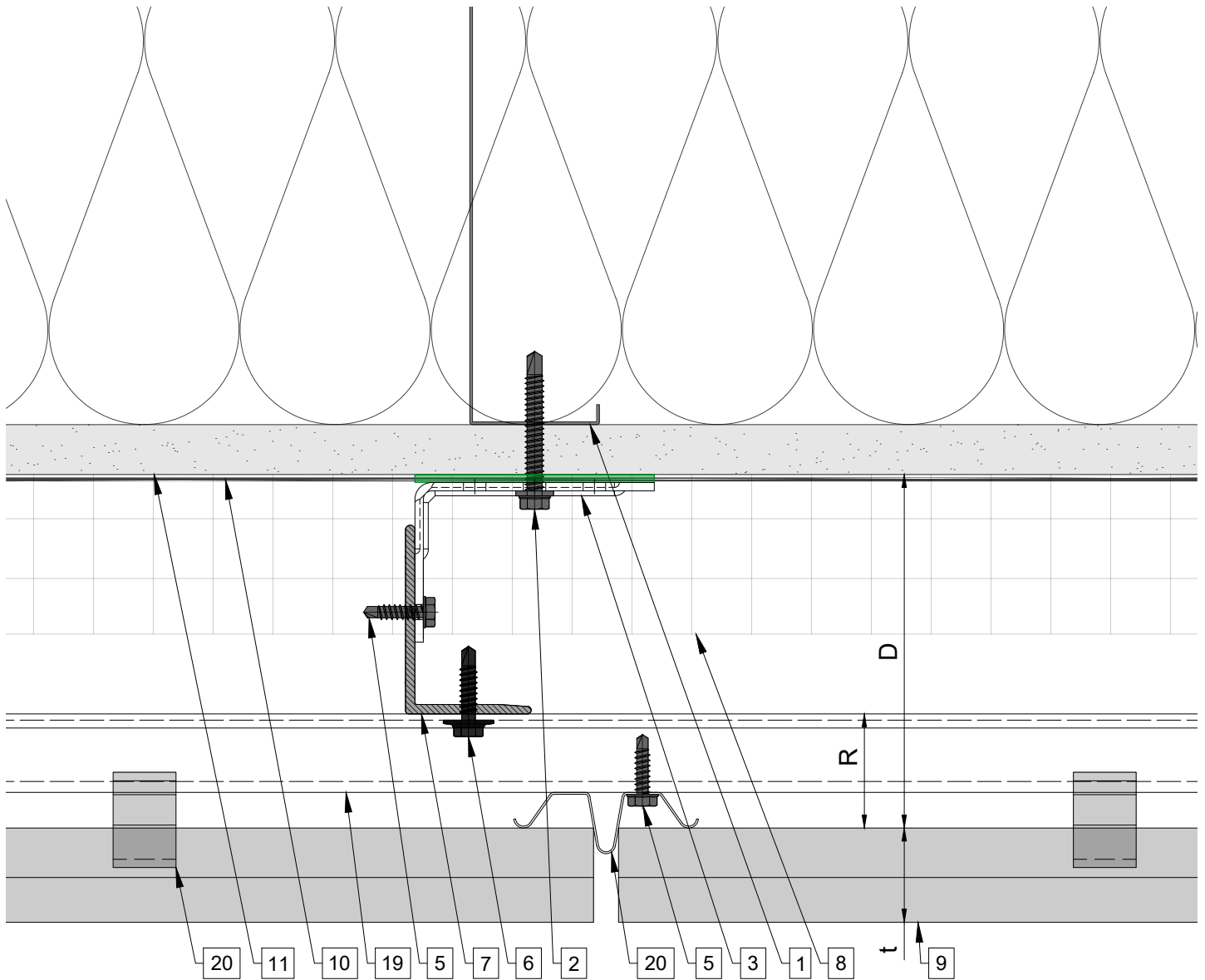
## System depth

Bracket	nominal D System depth	min. D system depth	max. D system depth	R	t panel thickness
Sigma U.02	4 $\frac{1}{2}$ "	3 $\frac{7}{8}$ "	5 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.03	5 $\frac{3}{8}$ "	4 $\frac{5}{8}$ "	6 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.04	6 $\frac{3}{8}$ "	5 $\frac{5}{8}$ "	7 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.05	7 $\frac{3}{8}$ "	6 $\frac{5}{8}$ "	8 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.06	8 $\frac{3}{8}$ "	7 $\frac{5}{8}$ "	9 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.07	9 $\frac{3}{8}$ "	8 $\frac{5}{8}$ "	10 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.08	10 $\frac{3}{8}$ "	9 $\frac{5}{8}$ "	11 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.09	11 $\frac{3}{8}$ "	10 $\frac{5}{8}$ "	12 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.10	12 $\frac{3}{8}$ "	11 $\frac{5}{8}$ "	13 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.11	13 $\frac{3}{8}$ "	12 $\frac{5}{8}$ "	14 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies
Sigma U.12	14 $\frac{3}{8}$ "	13 $\frac{5}{8}$ "	15 $\frac{1}{8}$ "	1 $\frac{7}{16}$ "	varies

### Legend

- |  |   |   |   |
|--|---|---|---|
| <ul style="list-style-type: none"> <li>1. Steel stud (16 GA typical) (NBEC)</li> <li>2. Perimeter anchor (NBEC)</li> <li>3. Sigma wall bracket</li> <li>4. Spring profile</li> <li>5. st/st self-drilling screw <math>\frac{3}{16}</math>"x<math>\frac{3}{4}</math>"</li> <li>6. st/st self-drilling screw #14x1</li> <li>7. Vertical L-profile</li> <li>8. Insulation (NBEC)</li> <li>9. Terracotta tile</li> </ul> | <ul style="list-style-type: none"> <li>10. A/V barrier (NBEC)</li> <li>11. Exterior wall (NBEC)</li> <li>12. Outer corner closure 1 (NBEC)</li> <li>13. Outer corner closure 2 (NBEC)</li> <li>14. Jamb closure (NBEC)</li> <li>15. Coping (NBEC)</li> <li>16. Perforated window head closure (NBEC)</li> </ul> | <ul style="list-style-type: none"> <li>17. Window sill (NBEC)</li> <li>18. Perforated base closure (NBEC)</li> <li>19. Carrier rail</li> <li>20. Clip</li> <li>21. Vertical joint closure (NBEC)</li> </ul> | <ul style="list-style-type: none"> <li>D - System depth</li> <li>t - Tile thickness</li> <li>R - Carrier rail and Clip</li> <li>* Ventilation will vary based on insulation depth.</li> <li>** NBEC - Not by Eco Cladding.</li> </ul> |
|--|---|---|---|

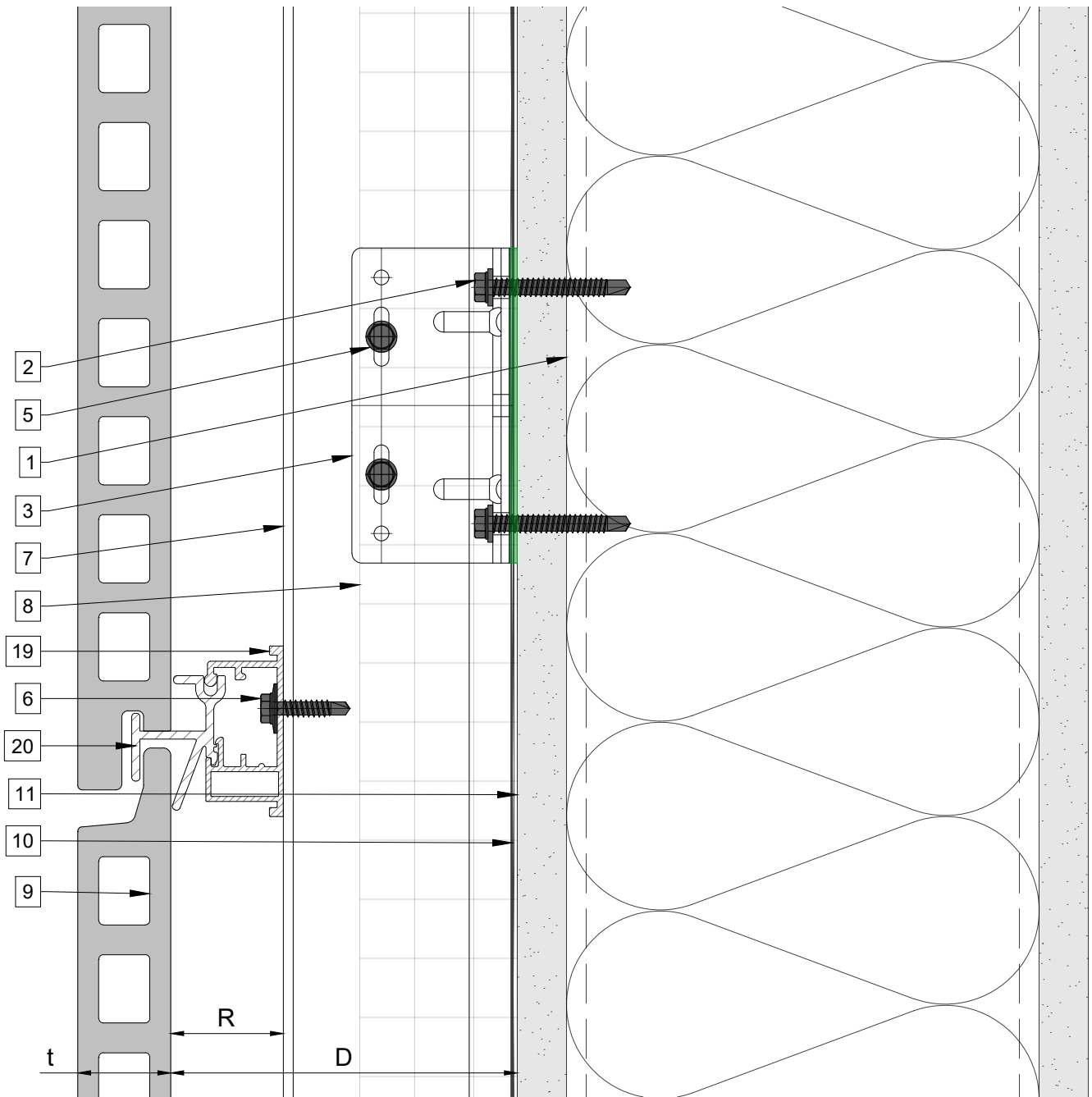
# Vertical joint



## Legend

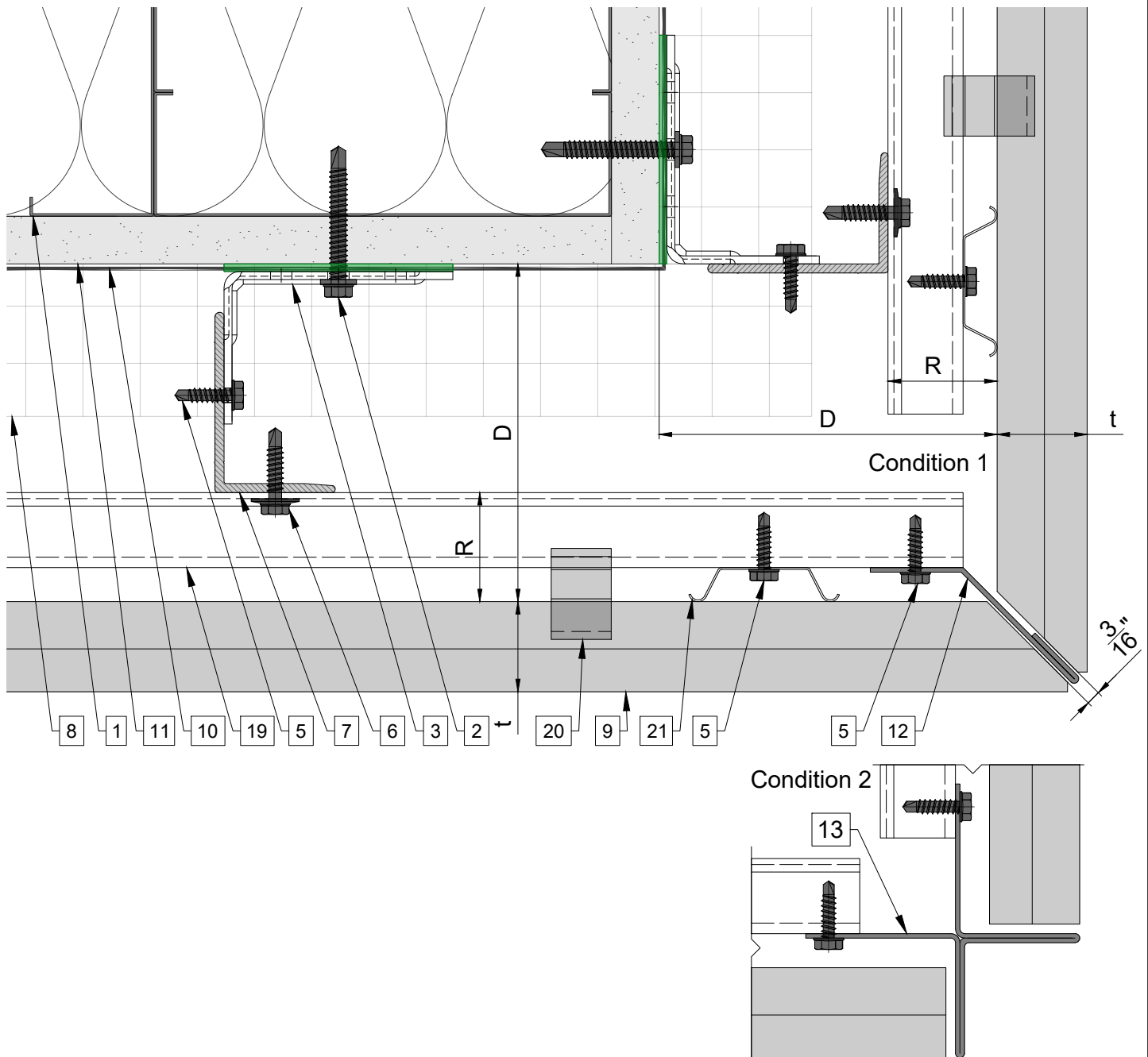
<ul style="list-style-type: none"> <li>1. Steel stud (16 GA typical) (NBEC)</li> <li>2. Perimeter anchor (NBEC)</li> <li>3. Sigma wall bracket</li> <li>4. Spring profile</li> <li>5. st/st self-drilling screw <math>\frac{3}{16} \times \frac{3}{4}</math>"</li> <li>6. st/st self-drilling screw #14x1</li> <li>7. Vertical L-profile</li> <li>8. Insulation (NBEC)</li> <li>9. Terracotta tile</li> </ul>	<ul style="list-style-type: none"> <li>10. A/V barrier (NBEC)</li> <li>11. Exterior wall (NBEC)</li> <li>12. Outer corner closure 1 (NBEC)</li> <li>13. Outer corner closure 2 (NBEC)</li> <li>14. Jamb closure (NBEC)</li> <li>15. Coping (NBEC)</li> <li>16. Perforated window head closure (NBEC)</li> </ul>	<ul style="list-style-type: none"> <li>17. Window sill (NBEC)</li> <li>18. Perforated base closure (NBEC)</li> <li>19. Carrier rail</li> <li>20. Clip</li> <li>21. Vertical joint closure (NBEC)</li> </ul>	<ul style="list-style-type: none"> <li>D - System depth</li> <li>t - Tile thickness</li> <li>R - Carrier rail and Clip</li> <li>* Ventilation will vary based on insulation depth.</li> <li>** NBEC - Not by Eco Cladding.</li> </ul>
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# Horizontal joint



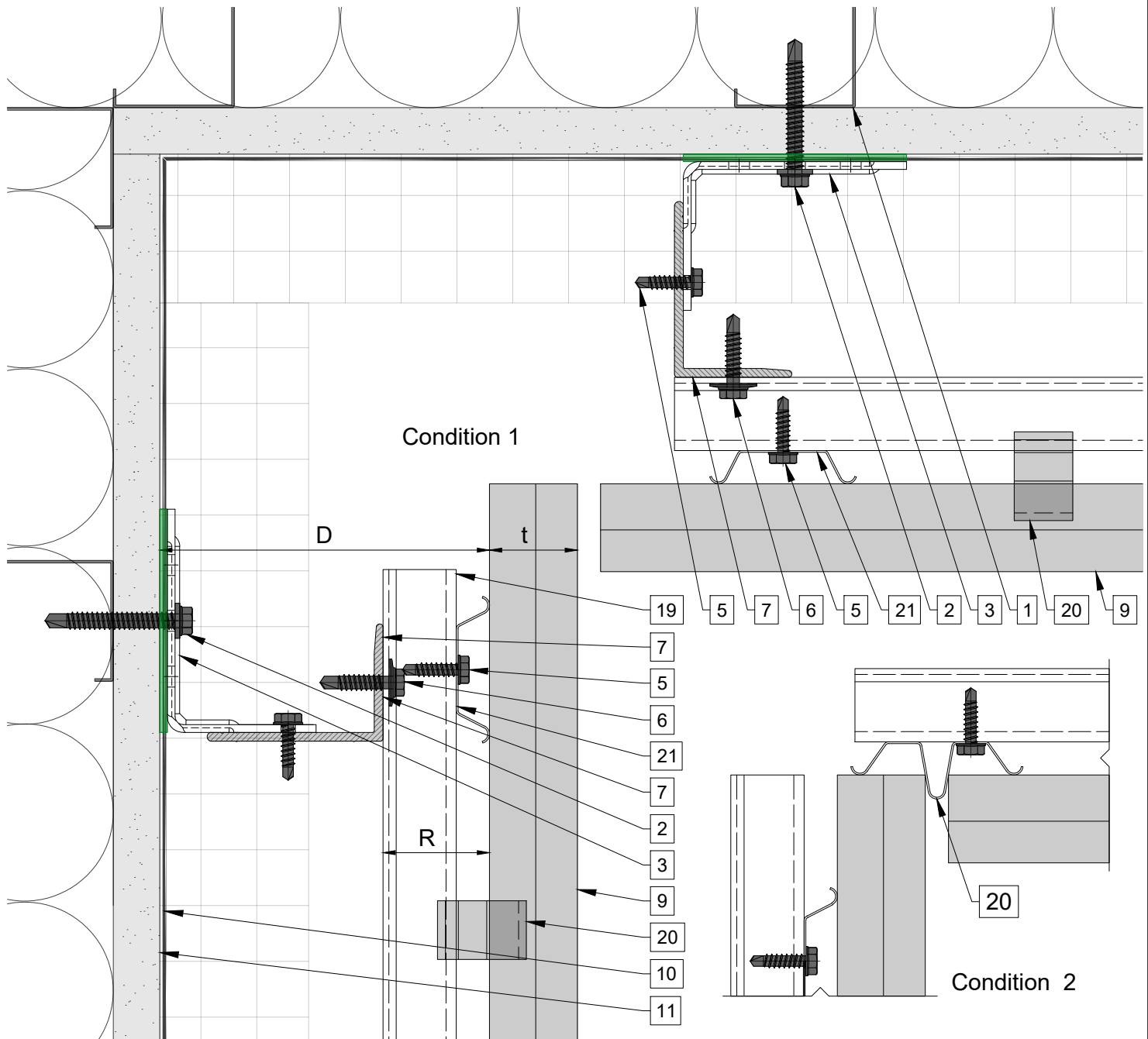
## Legend

1. Steel stud (16 GA typical) (NBEC)	10. A/V barrier (NBEC)	17. Window sill (NBEC)	D - System depth t - Tile thickness R - Carrier rail and Clip
2. Perimeter anchor (NBEC)	11. Exterior wall (NBEC)	18. Perforated base closure (NBEC)	
3. Sigma wall bracket	12. Outer corner closure 1 (NBEC)	19. Carrier rail	* Ventilation will vary based on insulation depth. ** NBEC - Not by Eco Cladding.
4. Spring profile	13. Outer corner closure 2 (NBEC)	20. Clip	
5. st/st self-drilling screw $\frac{3}{16}'' \times \frac{3}{4}''$	14. Jamb closure (NBEC)	21. Vertical joint closure (NBEC)	
6. st/st self-drilling screw #14x1	15. Coping (NBEC)		
7. Vertical L-profile	16. Perforated window head closure (NBEC)		
8. Insulation (NBEC)			
9. Terracotta tile			



**Legend**

<ul style="list-style-type: none"> <li>1. Steel stud (16 GA typical) (NBEC)</li> <li>2. Perimeter anchor (NBEC)</li> <li>3. Sigma wall bracket</li> <li>4. Spring profile</li> <li>5. st/st self-drilling screw <math>\frac{3}{16}'' \times \frac{3}{4}''</math></li> <li>6. st/st self-drilling screw #14x1</li> <li>7. Vertical L-profile</li> <li>8. Insulation (NBEC)</li> <li>9. Terracotta tile</li> </ul>	<ul style="list-style-type: none"> <li>10. A/V barrier (NBEC)</li> <li>11. Exterior wall (NBEC)</li> <li>12. Outer corner closure 1 (NBEC)</li> <li>13. Outer corner closure 2 (NBEC)</li> <li>14. Jamb closure (NBEC)</li> <li>15. Coping (NBEC)</li> <li>16. Perforated window head closure (NBEC)</li> </ul>	<ul style="list-style-type: none"> <li>17. Window sill (NBEC)</li> <li>18. Perforated base closure (NBEC)</li> <li>19. Carrier rail</li> <li>20. Clip</li> <li>21. Vertical joint closure (NBEC)</li> </ul>	<p>D - System depth  t - Tile thickness  R - Carrier rail and Clip</p> <p>* Ventilation will vary based on insulation depth.  ** NBEC - Not by Eco Cladding.</p>
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**Legend**

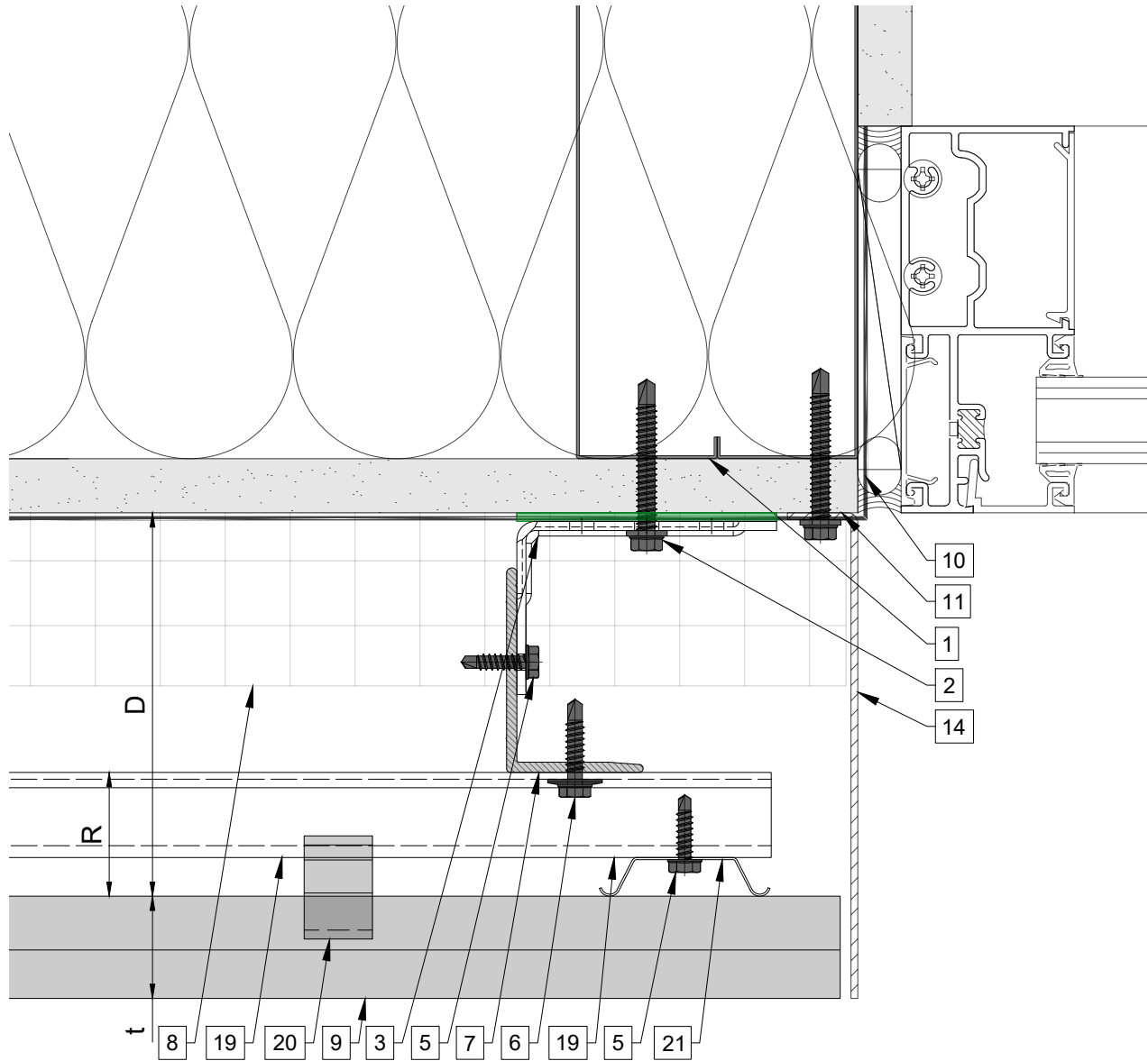
- 1. Steel stud (16 GA typical) (NBEC)
- 2. Perimeter anchor (NBEC)
- 3. Sigma wall bracket
- 4. Spring profile
- 5. st/st self-drilling screw  $\frac{3}{16} \times \frac{3}{4}$ "
- 6. st/st self-drilling screw #14x1
- 7. Vertical L-profile
- 8. Insulation (NBEC)
- 9. Terracotta tile

- 10. A/V barrier (NBEC)
- 11. Exterior wall (NBEC)
- 12. Outer corner closure 1 (NBEC)
- 13. Outer corner closure 2 (NBEC)
- 14. Jamb closure (NBEC)
- 15. Coping (NBEC)
- 16. Perforated window head closure (NBEC)

- 17. Window sill (NBEC)
- 18. Perforated base closure (NBEC)
- 19. Carrier rail
- 20. Clip
- 21. Vertical joint closure (NBEC)

D - System depth  
 t - Tile thickness  
 R - Carrier rail and Clip  
 \* Ventilation will vary based on insulation depth.  
 \*\* NBEC - Not by Eco Cladding.

# Window jamb (option 1)

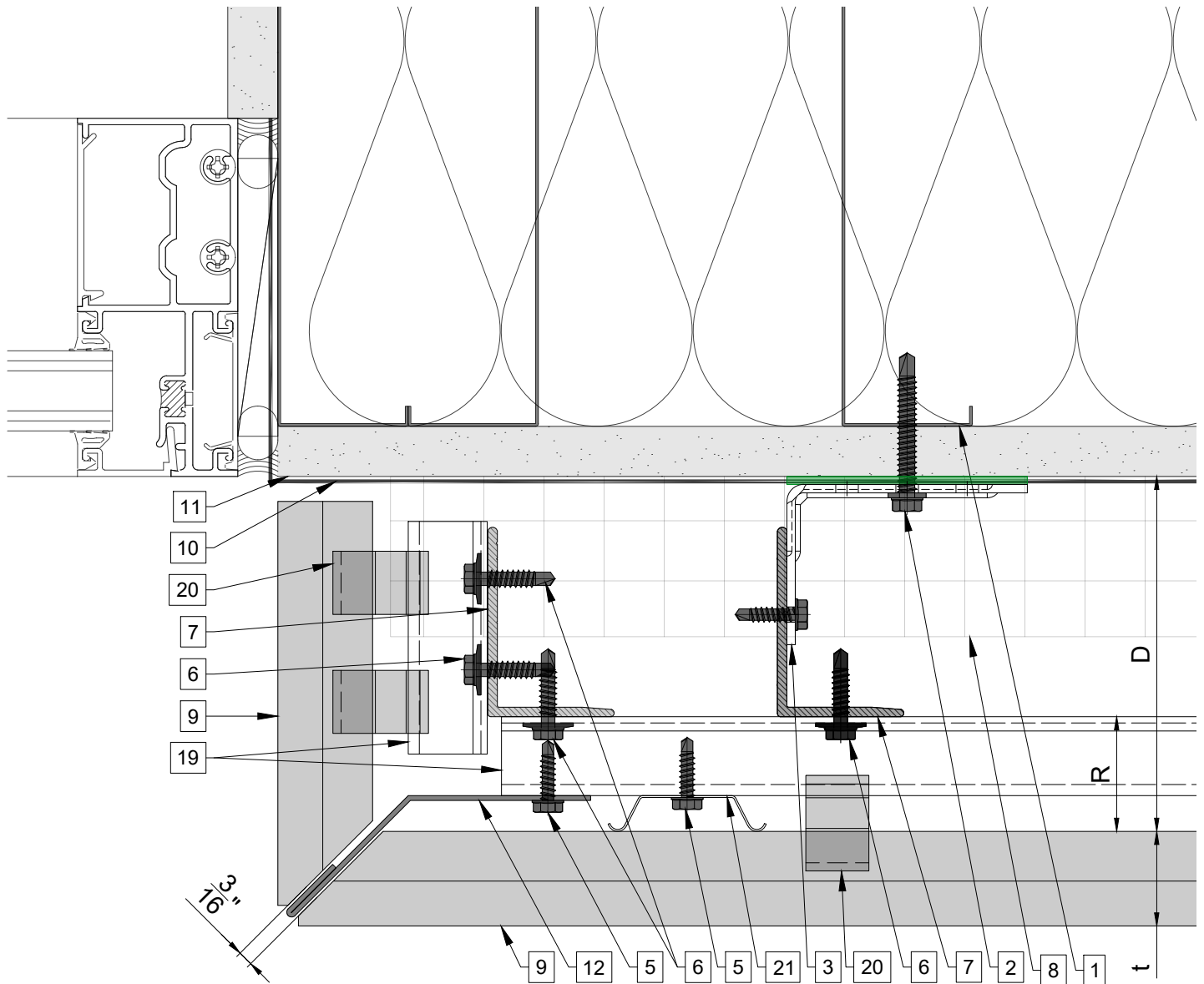


## Legend

<ul style="list-style-type: none"> <li>1. Steel stud (16 GA typical) (NBEC)</li> <li>2. Perimeter anchor (NBEC)</li> <li>3. Sigma wall bracket</li> <li>4. Spring profile</li> <li>5. st/st self-drilling screw <math>\frac{3}{16}'' \times \frac{3}{4}''</math></li> <li>6. st/st self-drilling screw #14x1</li> <li>7. Vertical L-profile</li> <li>8. Insulation (NBEC)</li> <li>9. Terracotta tile</li> </ul>	<ul style="list-style-type: none"> <li>10. A/V barrier (NBEC)</li> <li>11. Exterior wall (NBEC)</li> <li>12. Outer corner closure 1 (NBEC)</li> <li>13. Outer corner closure 2 (NBEC)</li> <li>14. Jamb closure (NBEC)</li> <li>15. Coping (NBEC)</li> <li>16. Perforated window head closure (NBEC)</li> </ul>	<ul style="list-style-type: none"> <li>17. Window sill (NBEC)</li> <li>18. Perforated base closure (NBEC)</li> <li>19. Carrier rail</li> <li>20. Clip</li> <li>21. Vertical joint closure (NBEC)</li> </ul>	<ul style="list-style-type: none"> <li>D - System depth</li> <li>t - Tile thickness</li> <li>R - Carrier rail and Clip</li> <li>* Ventilation will vary based on insulation depth.</li> <li>** NBEC - Not by Eco Cladding.</li> </ul>
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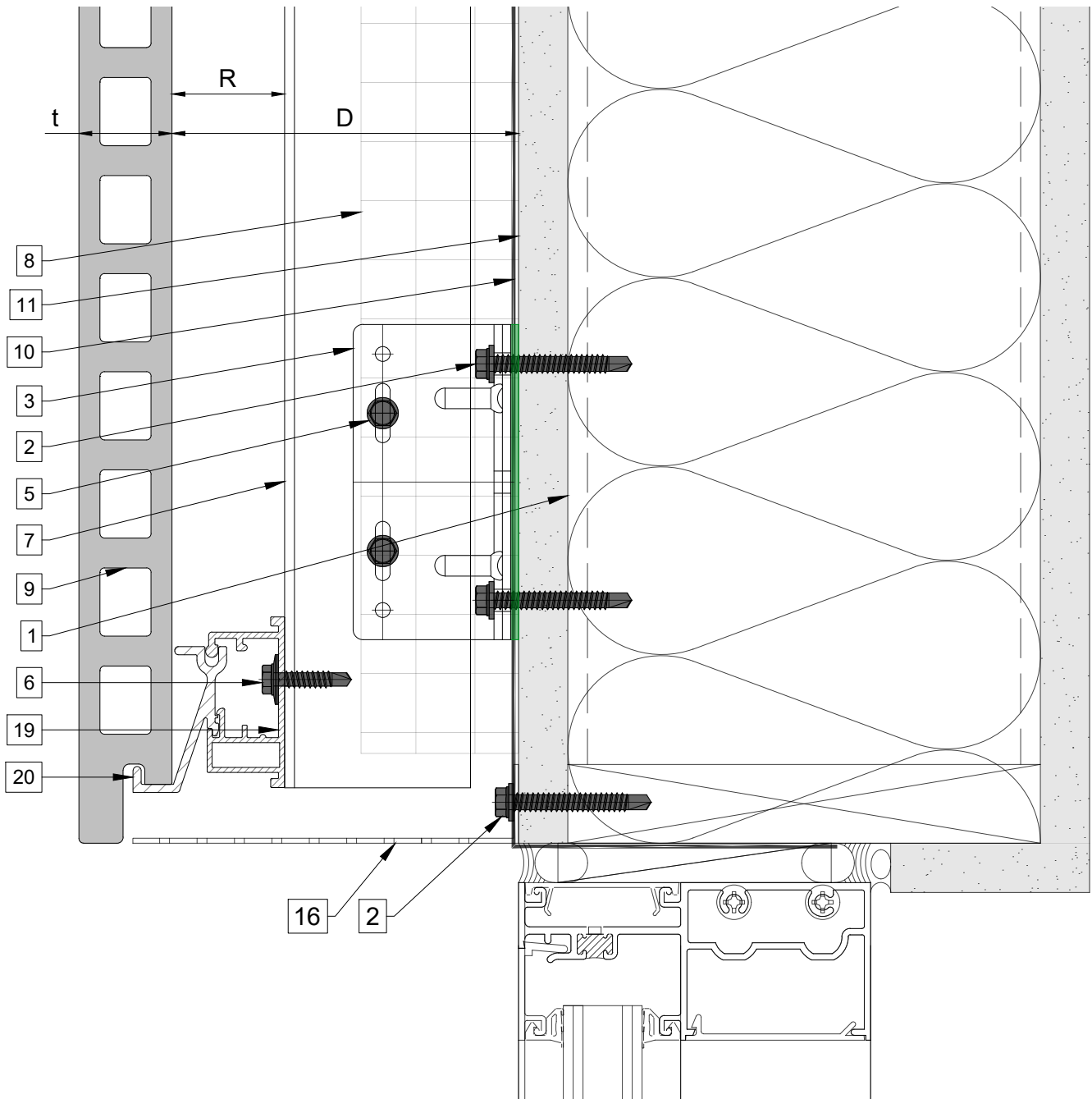


# Window jamb (option 2)



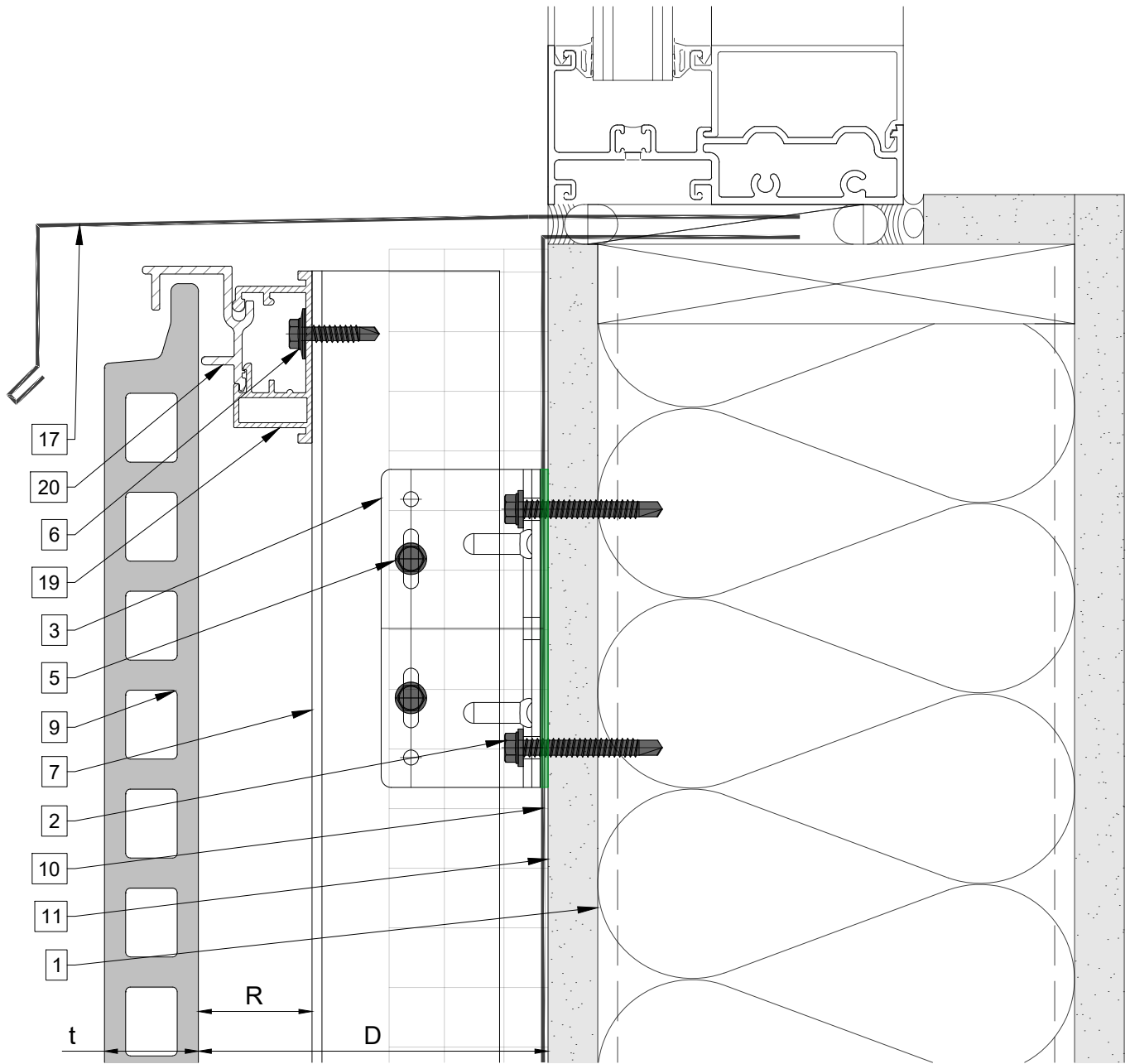
Legend			
1. Steel stud (16 GA typical) (NBEC)	10. A/V barrier (NBEC)	17. Window sill (NBEC)	D - System depth t - Tile thickness R - Carrier rail and Clip
2. Perimeter anchor (NBEC)	11. Exterior wall (NBEC)	18. Perforated base closure (NBEC)	
3. Sigma wall bracket	12. Outer corner closure 1 (NBEC)	19. Carrier rail	* Ventilation will vary based on insulation depth. ** NBEC - Not by Eco Cladding.
4. Spring profile	13. Outer corner closure 2 (NBEC)	20. Clip	
5. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "	14. Jamb closure (NBEC)	21. Vertical joint closure (NBEC)	
6. st/st self-drilling screw #14x1	15. Coping (NBEC)		
7. Vertical L-profile	16. Perforated window head closure (NBEC)		
8. Insulation (NBEC)			
9. Terracotta tile			

# Window head



## Legend

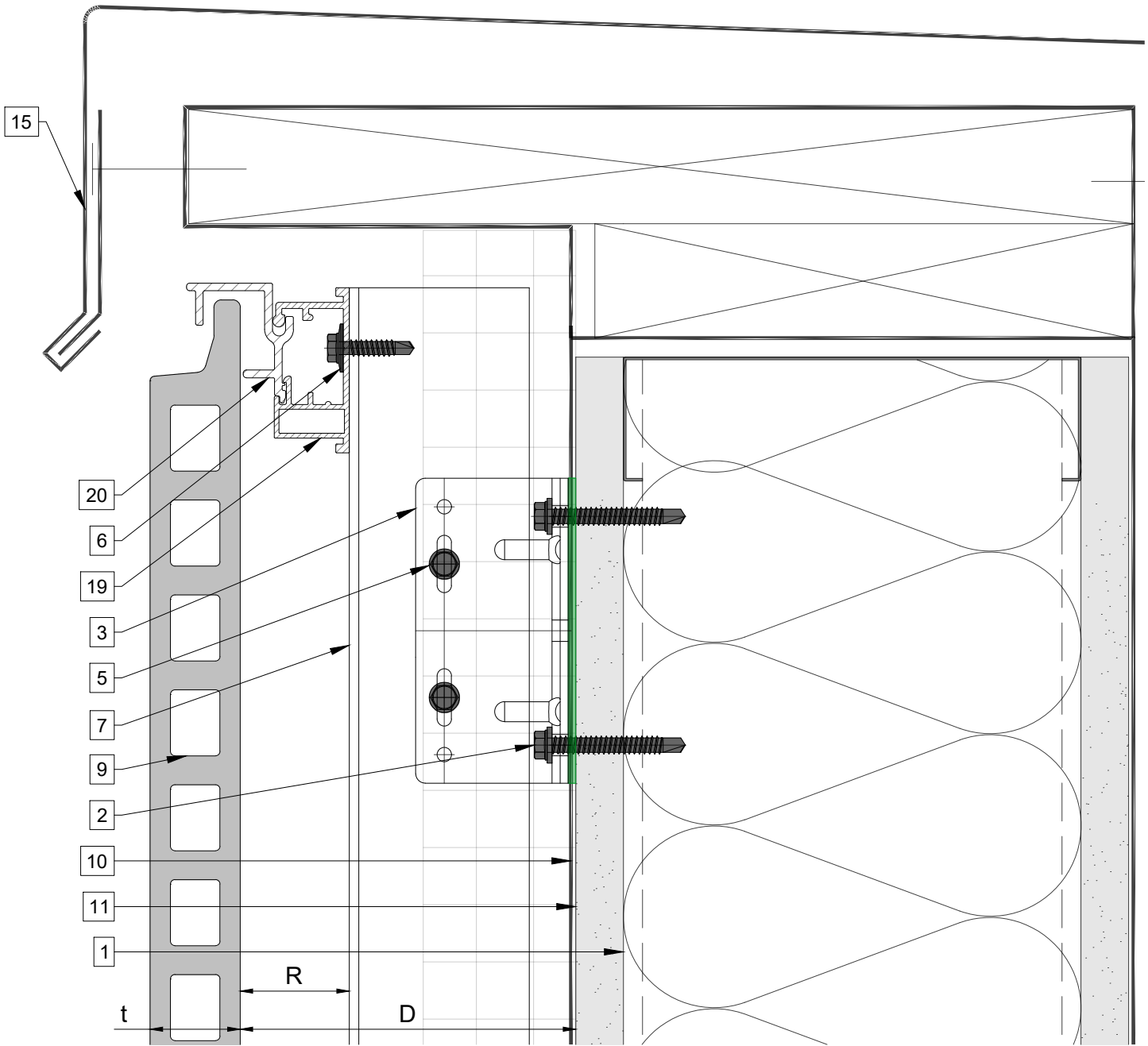
1. Steel stud (16 GA typical) (NBEC)	10. A/V barrier (NBEC)	17. Window sill (NBEC)	D - System depth t - Tile thickness R - Carrier rail and Clip
2. Perimeter anchor (NBEC)	11. Exterior wall (NBEC)	18. Perforated base closure (NBEC)	
3. Sigma wall bracket	12. Outer corner closure 1 (NBEC)	19. Carrier rail	* Ventilation will vary based on insulation depth. ** NBEC - Not by Eco Cladding.
4. Spring profile	13. Outer corner closure 2 (NBEC)	20. Clip	
5. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "	14. Jamb closure (NBEC)	21. Vertical joint closure (NBEC)	
6. st/st self-drilling screw #14x1	15. Coping (NBEC)		
7. Vertical L-profile	16. Perforated window head closure (NBEC)		
8. Insulation (NBEC)			
9. Terracotta tile			



**Legend**

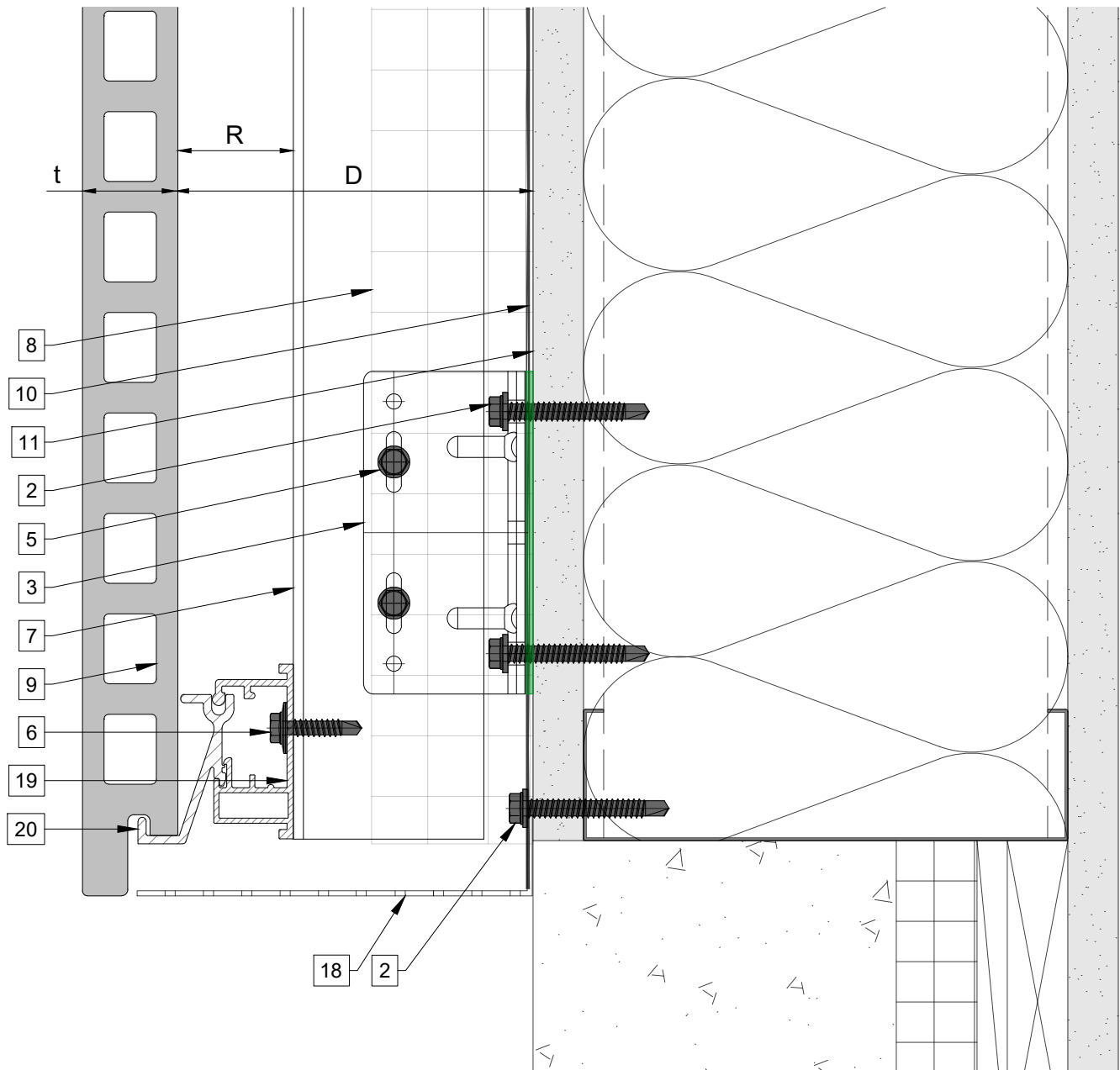
<p>1. Steel stud (16 GA typical) (NBEC)                  2. Perimeter anchor (NBEC)                  3. Sigma wall bracket                  4. Spring profile                  5. st/st self-drilling screw <math>\frac{3}{16} \times \frac{3}{4}</math>                  6. st/st self-drilling screw #14x1                  7. Vertical L-profile                  8. Insulation (NBEC)                  9. Terracotta tile</p>	<p>10. A/V barrier (NBEC)                  11. Exterior wall (NBEC)                  12. Outer corner closure 1 (NBEC)                  13. Outer corner closure 2 (NBEC)                  14. Jamb closure (NBEC)                  15. Coping (NBEC)                  16. Perforated window head closure (NBEC)</p>	<p>17. Window sill (NBEC)                  18. Perforated base closure (NBEC)                  19. Carrier rail                  20. Clip                  21. Vertical joint closure (NBEC)</p>	<p>D - System depth                  t - Tile thickness                  R - Carrier rail and Clip                  * Ventilation will vary based on insulation depth.                  ** NBEC - Not by Eco Cladding.</p>
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# Coping detail



## Legend

1. Steel stud (16 GA typical) (NBEC)	10. A/V barrier (NBEC)	17. Window sill (NBEC)	D - System depth t - Tile thickness R - Carrier rail and Clip
2. Perimeter anchor (NBEC)	11. Exterior wall (NBEC)	18. Perforated base closure (NBEC)	
3. Sigma wall bracket	12. Outer corner closure 1 (NBEC)	19. Carrier rail	* Ventilation will vary based on insulation depth. ** NBEC - Not by Eco Cladding.
4. Spring profile	13. Outer corner closure 2 (NBEC)	20. Clip	
5. st/st self-drilling screw $\frac{3}{16} \times \frac{3}{4}$ "	14. Jamb closure (NBEC)	21. Vertical joint closure (NBEC)	
6. st/st self-drilling screw #14x1	15. Coping (NBEC)		
7. Vertical L-profile	16. Perforated window head closure (NBEC)		
8. Insulation (NBEC)			
9. Terracotta tile			



**Legend**

- |  |   |   |   |
|--|---|---|---|
| <ul style="list-style-type: none"> <li>1. Steel stud (16 GA typical) (NBEC)</li> <li>2. Perimeter anchor (NBEC)</li> <li>3. Sigma wall bracket</li> <li>4. Spring profile</li> <li>5. st/st self-drilling screw <math>\frac{3}{16}'' \times \frac{3}{4}''</math></li> <li>6. st/st self-drilling screw #14x1</li> <li>7. Vertical L-profile</li> <li>8. Insulation (NBEC)</li> <li>9. Terracotta tile</li> </ul> | <ul style="list-style-type: none"> <li>10. A/V barrier (NBEC)</li> <li>11. Exterior wall (NBEC)</li> <li>12. Outer corner closure 1 (NBEC)</li> <li>13. Outer corner closure 2 (NBEC)</li> <li>14. Jamb closure (NBEC)</li> <li>15. Coping (NBEC)</li> <li>16. Perforated window head closure (NBEC)</li> </ul> | <ul style="list-style-type: none"> <li>17. Window sill (NBEC)</li> <li>18. Perforated base closure (NBEC)</li> <li>19. Carrier rail</li> <li>20. Clip</li> <li>21. Vertical joint closure (NBEC)</li> </ul> | <ul style="list-style-type: none"> <li>D - System depth</li> <li>t - Tile thickness</li> <li>R - Carrier rail and Clip</li> <li>* Ventilation will vary based on insulation depth.</li> <li>** NBEC - Not by Eco Cladding.</li> </ul> |
|--|---|---|---|