System depth

<table>
<thead>
<tr>
<th>Bracket</th>
<th>min. D system depth</th>
<th>max. D system depth</th>
<th>R</th>
<th>t panel thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha V 035 / Alpha V+ 035</td>
<td>2 3/4&quot; (73mm)</td>
<td>4&quot; (101mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 050 / Alpha V+ 050</td>
<td>3 3/4&quot; (79mm)</td>
<td>5 3/4&quot; (146mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 080 / Alpha V+ 080</td>
<td>4 3/4&quot; (109mm)</td>
<td>6 3/4&quot; (166mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 100 / Alpha V+ 100</td>
<td>5 1/8&quot; (129mm)</td>
<td>6 3/4&quot; (166mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 115 / Alpha V+ 115</td>
<td>5 3/8&quot; (144mm)</td>
<td>7 3/8&quot; (181mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 135 / Alpha V+ 135</td>
<td>6 7/8&quot; (164mm)</td>
<td>7 1/8&quot; (201mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 150 / Alpha V+ 150</td>
<td>7 7/8&quot; (179mm)</td>
<td>8 7/8&quot; (216mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 170 / Alpha V+ 170</td>
<td>7 15/16&quot; (199mm)</td>
<td>9 15/16&quot; (236mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 185 / Alpha V+ 185</td>
<td>8 7/8&quot; (214mm)</td>
<td>9 7/8&quot; (251mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 200 / Alpha V+ 200</td>
<td>9&quot; (229mm)</td>
<td>10 1/2&quot; (266mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 220 / Alpha V+ 220</td>
<td>9 3/8&quot; (249mm)</td>
<td>11 1/4&quot; (286mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
<tr>
<td>Alpha V 255 / Alpha V+ 255</td>
<td>11 3/8&quot; (284mm)</td>
<td>1'0&quot; (321mm)</td>
<td>1 1/8&quot; (26mm)</td>
<td>11/16&quot; (18mm)</td>
</tr>
</tbody>
</table>

Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 3/16" x 3/8"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
20. Carrier rail
21. Hanger, adjustable
22. Hanger, non-adjustable
23. S/S adjustment screw
24. Vertical joint closure
D - System depth
R - Carrier rail and hanger

* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
*** One of adjustable hangers per panel to be fixed with structural silicone
Legend:
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 3/4"x3"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
20. Carrier rail
21. Hanger, adjustable
22. Hanger, non-adjustable
23. S/S adjustment screw
24. Vertical joint closure

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R - Carrier rail and Hanger

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*** One of adjustable hangers per panel to be fixed with structural silicone
Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 8x3/4"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
20. Carrier rail
21. Hanger, adjustable
22. Hanger, non-adjustable
23. S/S adjustment screw
24. Vertical joint closure

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t - Panel thickness

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Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw $\frac{3}{8} \times 3^{1/2}$
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
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Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw \( \frac{3}{8} \times 3\) in.
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
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**Legend**

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 3/4" x 3/4"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
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1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 3/16" x 3/4"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
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Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
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22. Hanger, non-adjustable
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R - Carrier rail and Hanger

t - Panel thickness

Ventilation will vary based on insulation depth.
Minimum ventilation requirement should be qualified by panel manufacturer.
One of adjustable hangers per panel to be fixed with structural silicone
Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw $\frac{3}{4}" \times 3$
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
20. Carrier rail
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22. Hanger, non-adjustable
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Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw 3/8"x3"
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
20. Carrier rail
21. Hanger, adjustable
22. Hanger, non-adjustable
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24. Vertical joint closure

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*** One of adjustable hangers per panel to be fixed with structural silicone.
Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha V wall bracket
4. Alpha V+ wall bracket
5. st/st self-drilling screw M3 x 3
6. #12x1 TEKSELECT screw
7. Vertical L-profile
8. Insulation
9. Terracotta panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure 1
13. Outer corner closure 2
14. Jamb closure
15. Horizontal L-profile
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure
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