### System depth

<table>
<thead>
<tr>
<th>Bracket</th>
<th>min. D system depth</th>
<th>max. D system depth</th>
<th>t panel thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha H 035</td>
<td>1 3/8&quot; (44mm)</td>
<td>2 1/8&quot; (75mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 050</td>
<td>2 1 1/16&quot; (53mm)</td>
<td>3 3/16&quot; (90mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 080</td>
<td>3 3/8&quot; (83mm)</td>
<td>4 3/8&quot; (120mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 115</td>
<td>4 5/8&quot; (118mm)</td>
<td>6 1/8&quot; (155mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 150</td>
<td>6&quot; (153mm)</td>
<td>7 1/2&quot; (190mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 185</td>
<td>7 3/8&quot; (188mm)</td>
<td>8 5/8&quot; (225mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 220</td>
<td>8 3/8&quot; (223mm)</td>
<td>10 1/4&quot; (260mm)</td>
<td>varies</td>
</tr>
<tr>
<td>Alpha H 235</td>
<td>9 3/8&quot; (238mm)</td>
<td>10 3/8&quot; (275mm)</td>
<td>varies</td>
</tr>
</tbody>
</table>

**Legend**

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw \( \frac{3}{16} \times \frac{3}{4} \)
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

\* Ventilation will vary based on insulation depth.
\** Minimum ventilation requirement should be qualified by panel manufacturer.
Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw 3/16 x 3/8
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth
1. Panel thickness
* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw \( \frac{3}{8} \times 3" \)
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier

11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw 3/16" x 3"
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. AV barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth
t - Panel thickness
* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw \( \frac{3}{10} \times \frac{3}{4} \)
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.

Revision: 09/2017
Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw $\frac{3}{8''} \times \frac{3}{4''}$
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth
l - Panel thickness
* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.

per manufacturer requirements

Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw 3/16 x 3/4
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

* Ventilation will vary based on insulation depth.

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

Page: 10

Revision: 09/2017
www.claddingcorp.com | www.ecocladding.com
Legend

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw \( \frac{3}{8} \times 3\frac{3}{4} \)
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

t - Panel thickness

* Ventilation will vary based on insulation depth.

** Minimum ventilation requirement should be qualified by panel manufacturer.
Legend
1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw \( \frac{3}{16} \times 3\) in.
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.
Legend

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
<th>Number</th>
<th>Description</th>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.</td>
<td>Perimeter anchor</td>
<td>12.</td>
<td>Outer corner closure</td>
<td>17.</td>
<td>Perforated window head closure</td>
</tr>
<tr>
<td>3.</td>
<td>Alpha H wall bracket</td>
<td>13.</td>
<td>Inner corner closure</td>
<td>18.</td>
<td>Window sill</td>
</tr>
<tr>
<td>5.</td>
<td>Horizontal L-profile</td>
<td>15.</td>
<td>Aluminum angle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Blind rivet</td>
<td>17.</td>
<td>Perforated window head closure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Insulation</td>
<td>18.</td>
<td>Window sill</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>A/V barrier</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

D - System depth

t - Panel thickness

* Ventilation will vary based on insulation depth.

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

1. Steel stud (16 GA typical)
2. Perimeter anchor
3. Alpha H wall bracket
4. st/st self-drilling screw $\frac{3}{16}'' \times \frac{3}{4}''$
5. Horizontal L-profile
6. Horizontal T-profile
7. Blind rivet
8. Insulation
9. Panel
10. A/V barrier
11. Exterior wall
12. Outer corner closure
13. Inner corner closure
14. Jamb closure
15. Aluminum angle
16. Coping
17. Perforated window head closure
18. Window sill
19. Perforated base closure

D - System depth

* Ventilation will vary based on insulation depth.
** Minimum ventilation requirement should be qualified by panel manufacturer.