



Max Compact Interior Adhesive Installation Guide

North America Edition | March 2026 | www.fundermax.us

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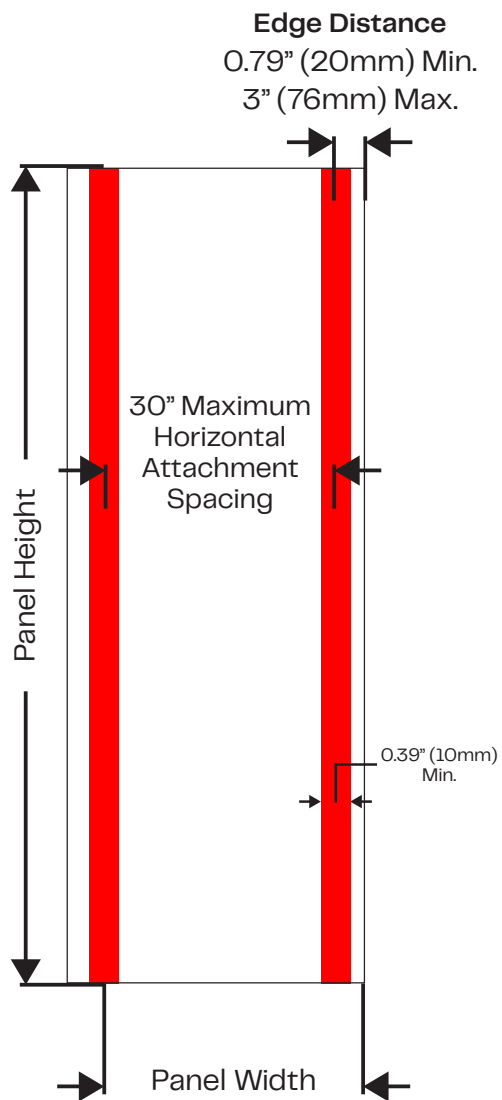
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Max Compact Interior panels can be installed using Bostik PanelTack Adhesive Systems when applied to an approved substrate. All Bostik installation guidelines must be followed. Panels may be hung on vertical surfaces only. Installations are subject to approval by the Authority Having Jurisdiction. The fastening distance provided in this manual is a guideline only and not a substitute for project specific calculations.

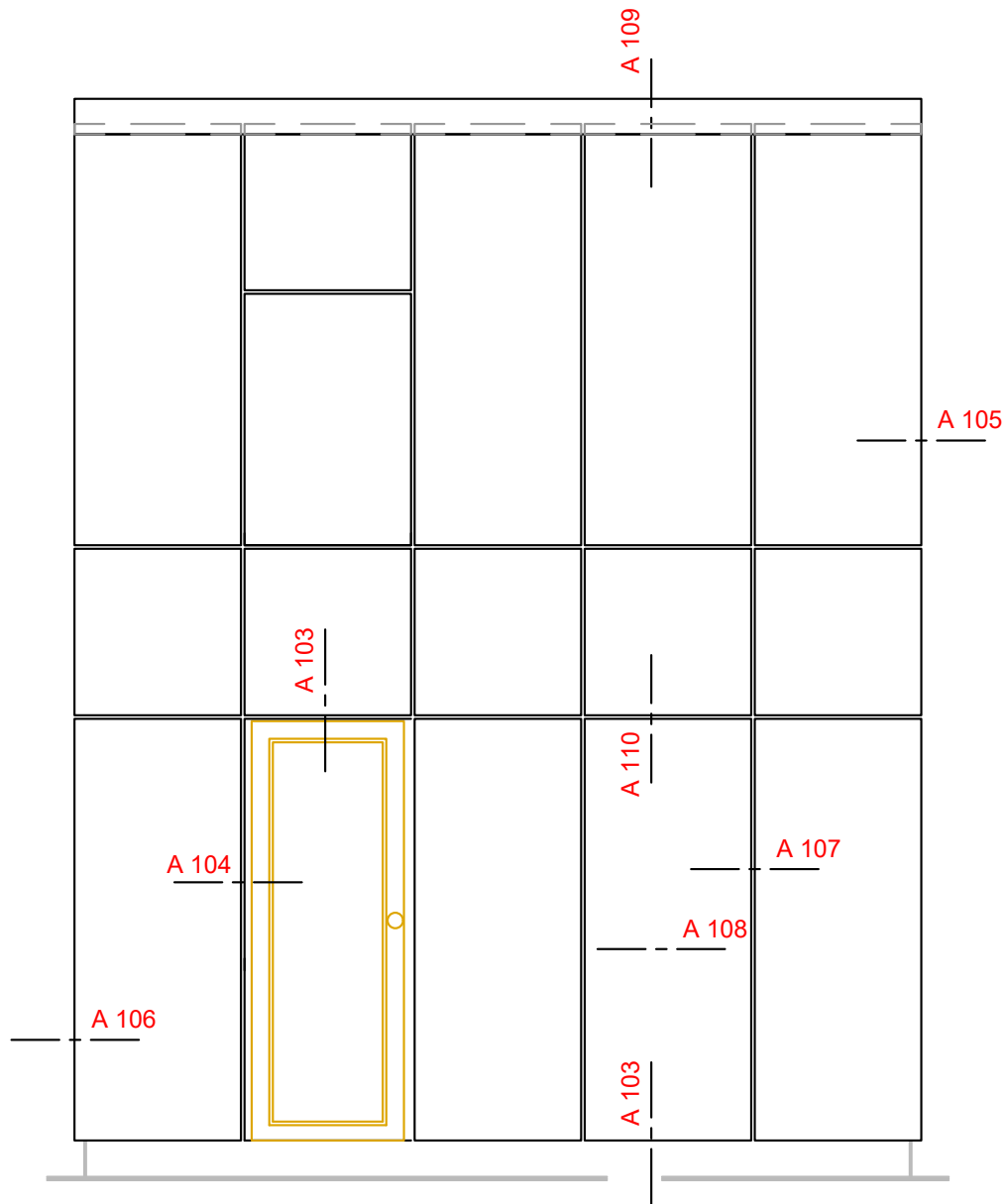
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Notes:

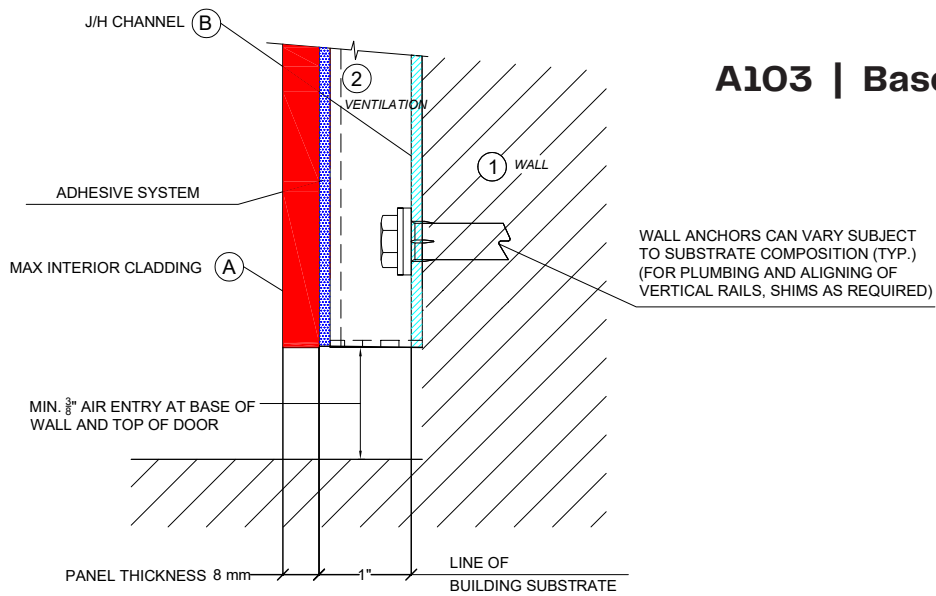
1. Span is designed in accordance with International Building Code 2018.
2. Load Span Table is based on Allowance Stress Design (ASD).
3. Attachment spacing denotes horizontal distance between PanelTack HM strips.
4. PanelTack HM shall be applied in vertically oriented strips, with 10mm minimum bead width.
5. FoamTape shall be installed in minimum widths of 1/2".
6. Panels and adhesives shall be installed per respective manufacturer requirements.
7. PanelTack HM is assessed with a design factor of safety of 5. FoamTape is assessed with a design factor of 3.
8. PanelTack HM is designed with an ultimate dynamic tension capacity of 2.06 N/mm ² and an ultimate dynamic shear capacity of 1.35 N/mm ² . Capacities per test results provided by Bostik.
9. PanelTack HM Adhesive is assumed to have a static shear under self weight capacity of 2 psi minimum.
10. Panel bending stress is assessed with a design factor of safety of 3.
11. Panel deflection limited to L/120. Panel deflection assessed for single span beam deflection.
12. Panel and panel adhesive are not designed for seismic, live loads, wind borne debris, impact, blast loads, handrail/fall protection loads, or building movement.
13. This load span table does not account for cantilevered panel conditions greater than 3".



view of cladding

Content

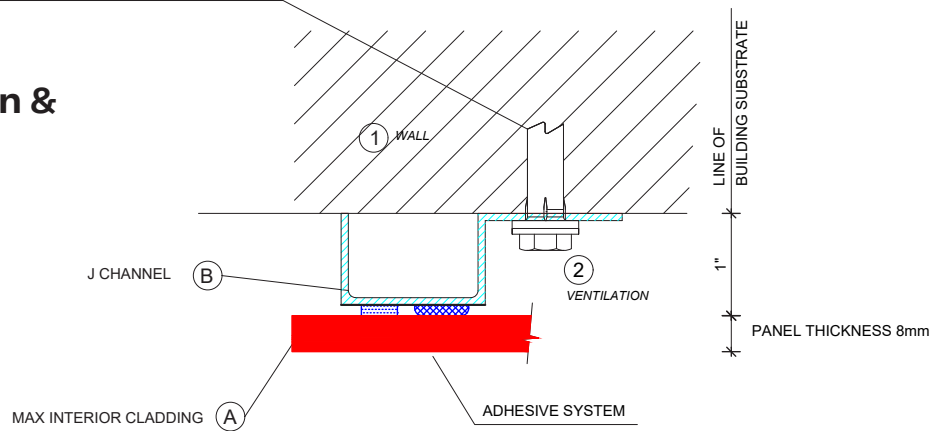
A 103	<i>base of wall / door head</i>
A 104	<i>wall termination / window jamb</i>
A 105	<i>external corner</i>
A 106	<i>internal corner</i>
A 107	<i>vertical section</i>
A 108	<i>vertical section</i>
A 110	<i>horizontal section gap</i>



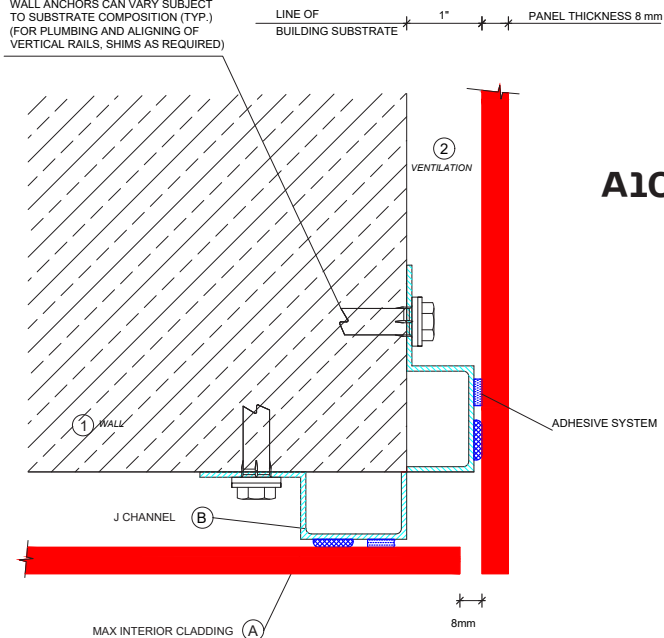
A103 | Base of Wall Detail

A104 | Wall Termination & Windowjamb Detail

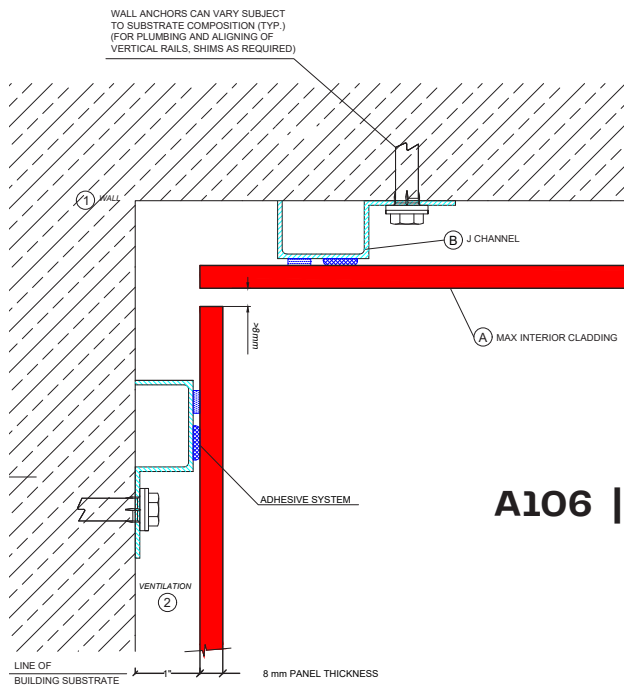
WALL ANCHORS CAN VARY SUBJECT TO SUBSTRATE COMPOSITION (TYP.) (FOR PLUMBING AND ALIGNING OF VERTICAL RAILS, SHIMS AS REQUIRED)



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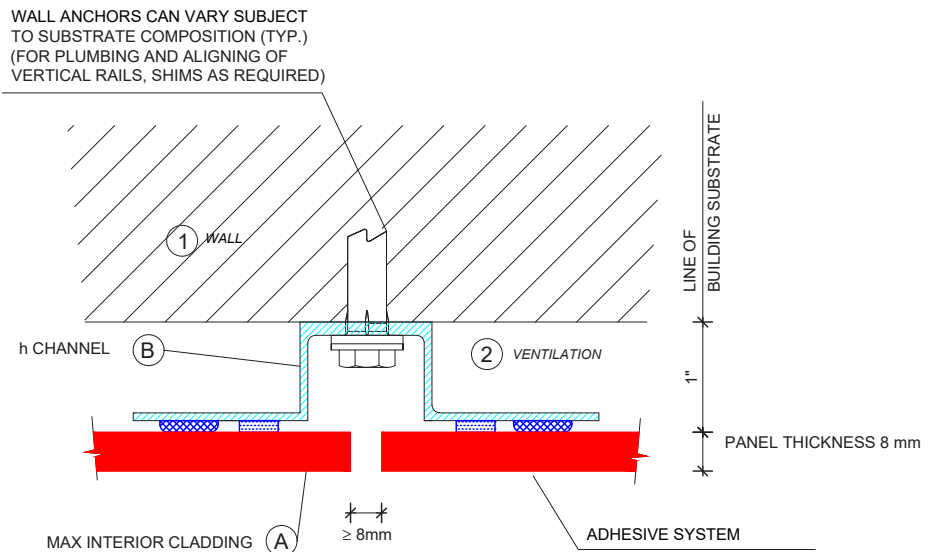


A105 | Outside Corner Detail

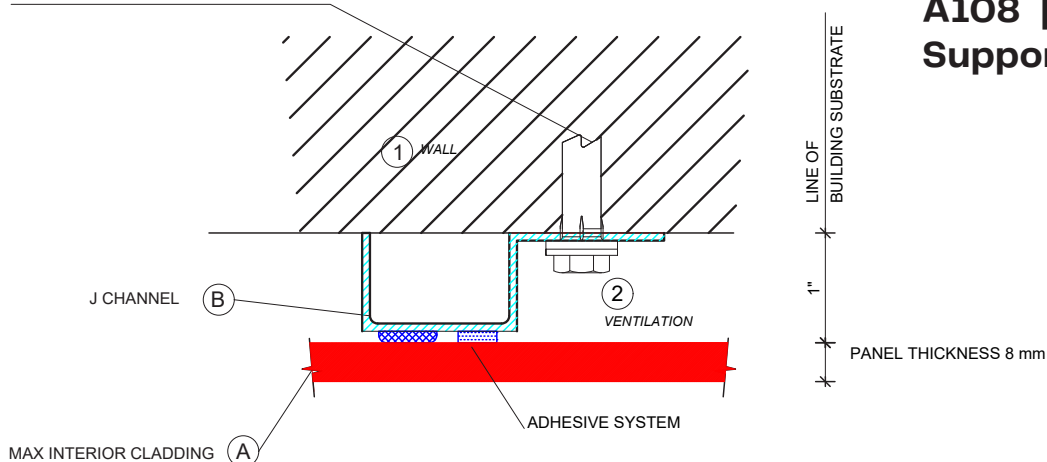


A106 | Inside Corner Detail

A107 | Vertical Panel Joint Detail

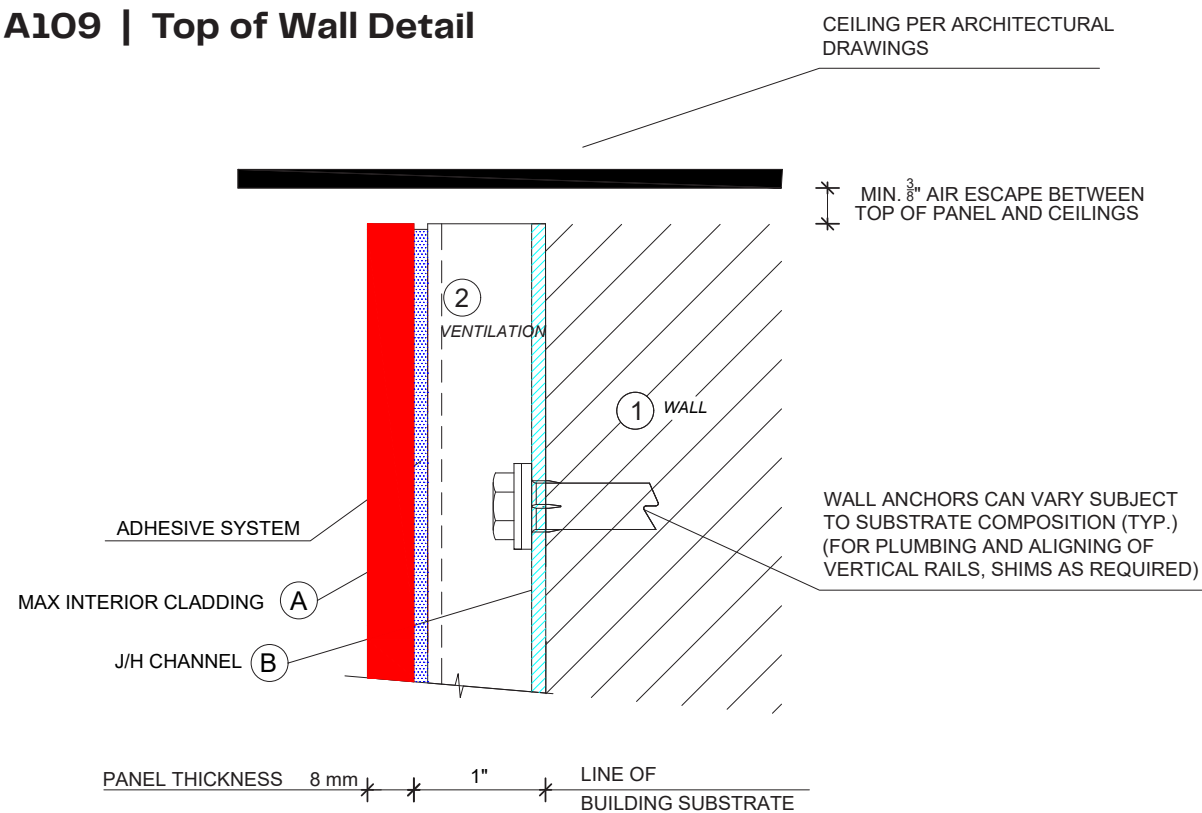


WALL ANCHORS CAN VARY SUBJECT TO SUBSTRATE COMPOSITION (TYP.)
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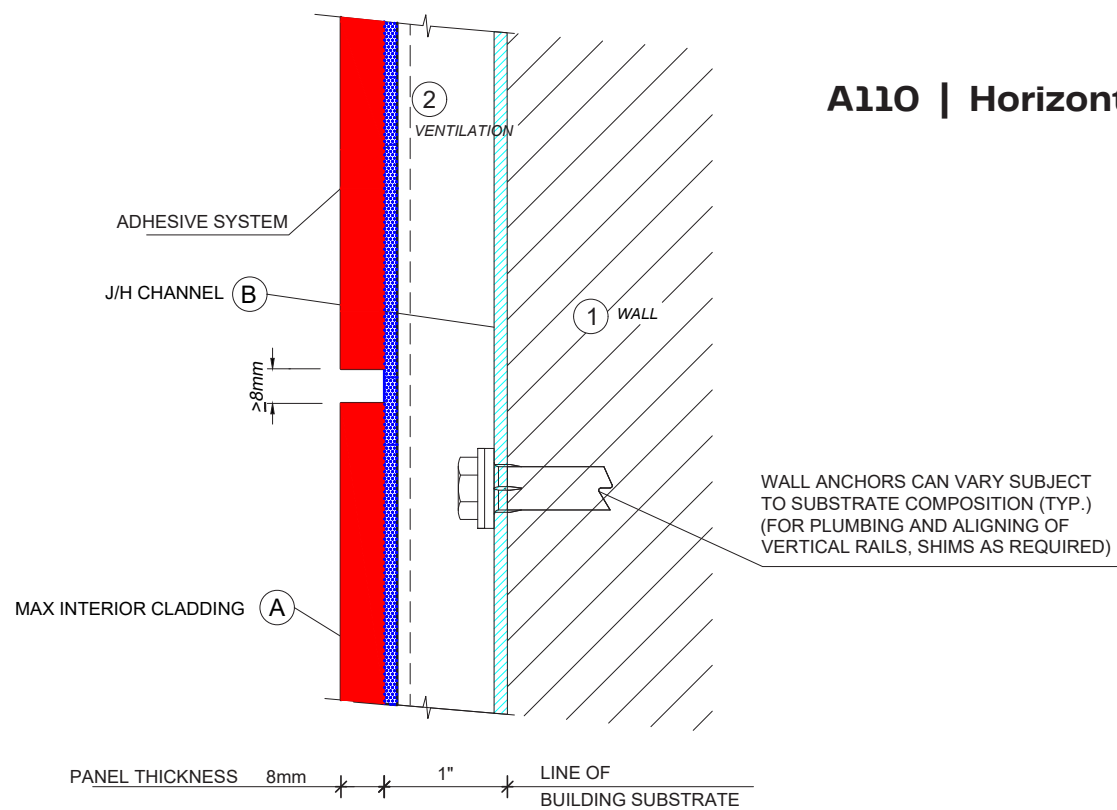


A108 | Intermediate Support Detail

A109 | Top of Wall Detail



A110 | Horizontal Joint Detail





Disclaimer:

The information made available in this document is for general information purposes only. Not all of the systems mentioned and shown in this document are suitable or appropriate for all areas of application.

All customers and third parties are obligated to inform themselves thoroughly about Fundermax products, including their suitability for certain purposes.

Furthermore, we explicitly recommend that you and other users of this document seek out independent expert advice on compliance with local planning and use requirements, applicable laws, regulations, standards, guidelines, and testing standards.

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