

StoTherm® ci Mineral Vertical Expansion Joint in Back-Up Wall, StoTherm ci and Dissimilar Cladding

Detail No.: 56s.52B CAE Date: February 2019

StoGuard® Transition Membrane Embedded in StoGuard® Air and Light Gauge Steel Stud Framing Moisture Barrier Mineral Wool Insulation Board, Pre-Wrapped at StoGuard® Air and Termination Moisture Barrier (See Note 3) Sheathing Sto Primer (Optional) Sto Base Coat (with Sto Reinforcing Mesh Embedded) Sto Reinforcing Sto Adhesive Mesh Sto Finish Masonry Veneer or Other Dissimilar Material Sealant and Backer Rod

Notes:

- 1. Sto adhesive applied the full length of vertical terminations. Apply adhesive to the pre-wrapped insulation board and set in place while adhesive is wet. The Sto DrainScreen should be held back 1" (25mm) from termination point to allow space for adhesive.
- 2. Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- 3. Mechanical Fasteners not shown. See Sto Detail 56s.02 for mechanical attachment pattern and additional information.
- 4. Components not identified as Sto are furnished by other manufacturers and are not necessarily installed by trades who install the Sto products. Refer to project specific contract documents.

ATTENTION

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to Sto products, and to the structure of the building or its components.

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