

StoTherm® ci **Inside and Outside Corner with Common Substrate** and StoMesh Corner Bead Reinforcement

XPS Insulation Board Light Gauge Steel Stud Framing Sto TurboStick® Adhesive Sheathing StoGuard® Air and StoGuard® Detail Component Water-Resistive Barrier Sto Finish Sto-Mesh Corner Bead Sto Primer (Optional) Standard (Embedded in Sto Base Coat) Sto Base Coat (with Sto Mesh Embedded) Sto Mesh, (Overlap StoMesh Corner Bead 4 in. ea. Side, min.) Return Sto Mesh 6 in. min. @ Inside Corner

Notes:

1. Refer to StoGuard Product Use Chart (Table 1.1) for StoGuard detail components; joint treatment, rough opening protection, backing for masonry anchors, or transitions to dissimilar materials, joints and seams in construction.

Detail No.: 53s.54A

Date: September 2022

- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. 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

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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, of 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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