

StoTherm® ci over Wood-Frame Flanged Window-Sill

Stud Cavity Insulation Sheathing Wood Framing Gypsum Board StoGuard® Detail Component Sealant Behind Mounting Flange (Jambs and Head Only) Sto Adhesive Sto EPS Insulation Board Spray Polyurethane Foam Insulation Sto Base Air Seal, Backer Rod & Sealant Coat (with Sto (Air Seal Entire Perimeter) Mesh Embedded) Window Assembly Sto Mesh Sto Primer Spray Polyurethane Foam Insulation (Optional) Air Seal, Backer Rod & Sealant Sto Finish (Air Seal Entire Perimeter) 1/8" (3 mm) Thick Washers Behind Mounting Flange Backer Rod & Sealant StoGuard® Detail (Entire Perimeter) Component Sill Extender w/ Continuous Sheathing Bead of Sealant @ Bottom StoGuard® Air and Water-Resistive Barrier Sto EPS Insulation Board Step 3 - Cladding and Perimeter Weather and Air Seals

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.: 52w.25A-3

Date: July 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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