

## StoPowerwall® DrainScreen™ Termination at Soffit

1X Treated Nailing Strip **Casing Bead** Treated Wood Trim **Galvanized Expanded** Diamond Mesh **Metal Lath StoPowerwall®** Sto Primer Sto Finish (smooth or textured) Sto DrainScreen™ **Code Compliant Water Resistive Barrier** StoGuard® Waterproof Air Barrier Membrane Sheathing

## **Notes:**

 Install StoGuard® Waterproof Air Barrier Membrane on the sheathing as per plans and specifications.

Detail No.: 5.40 DS

**Date: October 2014** 

2. StoGuard® air barrier is a component in the air barrier assembly for a building.

The design professional or builder must provide connections to other components in the system to make the entire envelope air tight. This detail assumes that the air barrier connection would be made prior to the installation of the 1x treated nailing strip.

## **Options:**

StoGuard® Waterproof Air Barrier Membrane options:

- a. Sto EmeraldCoat® (high perm)
- b. StoGuard®VaporSeal™ (vapor impermeable).

IMPORTANT: 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 www.stocorp.com

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.

**Wood Frame** 

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