

StoPowerwall® DrainScreen™ Roof/Wall Diverter Flashing

ATTENTION

Sheathing StoPowerwall® **Galvanized Expanded** Sto Primer **Diamond Mesh Metal Lath** Sto Finish (smooth or textured) **Sto Joint** Treatment **Code Compliant** Water-Resistive Barrier Terminate 2"(50mm) above finished roof **Casing Bead** Sto DrainScreen™ Step Flashing Roof Finish **Seal between Casing Bead and Diverter Diverter Flashing Edge Flashing** Gutter StoGuard® Waterproof Air Barrier Membrane Property of Sto Corp. All Rights Reserved.

Notes:

1. Install StoGuard® prior to installation of flashing.

Detail No.: 5.62 DS

Date: October 2014

- 2. Provide step flashing minimum 4"(100mm) extending up the wall.
- 3. Provide StoPowerwall® overlap of the step flashing 2"(50mm) and terminate StoPowerwall® a minimum of 2"(50mm) above the finished roof. The space permits re-roofing at a future date and helps prevent debris from accumulating between roof and StoPowerwall®
- 4. Terminate the step flashing with a water-tight Diverter (kick-out) Flashing to direct water into the gutter

Refer to Sto Detail 2.62b on fabrication of the Diverter Flashing.

5. Provide a 3/8"(10mm) joint around the Diverter Flashing and Seal

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.

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