

## StoPowerwall® DrainScreen™ Brick Mold Window Head

**ATTENTION** 

**Expansion Joint Code Compliant Water-Resistive Barrier** Sto DrainScreen™ **Joint Treatment** (Refer to Sto Detail 5.20 DS) **Galvanized Expanded Diamond Mesh Metal Lath Casing Bead Flashing** Air Seal **Window Frame Head Perimeter Air Seal Rough Opening Joint Treatment** (Refer to Sto Details 5.09 DS & 5.20 DS) Window Frame Jamb Sto Finish (smooth or textured) **Sto Primer** StoPowerwall® **Backer Rod & Sealant Casing Bead** StoGuard® Waterproof Air Barrier Membrane Property of Sto Corp. All Rights Reserved. **Sheathing on Wood Frame** 

## Notes:

1. Protect the rough opening from water penetration by wrapping with StoGuard® (See Sto Details:5.09 DS and 5.20 DS)

Detail No.: 5.23 DS

**Date: October 2014** 

- Provide head flashing over the window to direct water away from the window.
   Fold flashing over the window head-jamb interface or provide head flashing end dams, depending on window type and design.
- 3. Provide continuous air barrier around the interior perimeter of the window to reduce leaking, condensation related to air move ment, sound and insect intrusion.
- 4. Install expansion joint at the corner of the opening to allow for the release of stresses in the stucco

## Options:

StoGuard® Waterproof Air Barrier Membrane options:

- a. Sto EmeraldCoat® (high perm)
- b. StoGuard®VaporSeal<sup>™</sup> (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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