

## StoPowerwall® DrainScreen™ Brick Mold Window Sill / Jamb

Sheathing **Wood Frame** StoGuard® Waterproof Air Barrier Membrane **Sto Joint Treatment Code Compliant** (See Sto Details 5.09 DS) Water-Resistive Barrier Sto DrainScreen™ **Galvanized Expanded** Diamond Mesh Metal Lath StoPowerwall® Stucco **Sto Primer Casing Bead** Air Seal Sealant with Backer Rod Sto Finish (smooth or textured) **Expansion Joint** Window Frame Pan Flashing with End Dams Set in Sealant Foam Rod **Casing Bead** Sto DrainScreen™ **Code Compliant** Water-Resistive Barrier StoGuard® Waterproof Air Barrier Membrane

## **Notes:**

 Protect the rough opening from water penetration by wrapping with Sto Joint Treatment.

Detail No.: 5.22 DS

Date: October 2014

(See Sto Details 5.09 DS & 5.23a DS).

Direct any water penetration to the exterior at the sill pan flashing.

- 2. Lap the Sto joint treatment into the sill pan.
- Provide a continuous air bar rier around the interior perimeter of the window to reduce leaking, condensa tion related to air movement, and sound and insect control.
- Provide expansion joint at the corner of the window opening for stress relief.

## **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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