**StoPowerwall® DrainScreen™**  
Rough Opening Protection with Sto Gold Fill® and StoGuard® Mesh

**Step 1**  
Place 2” (50mm) wide strip of StoGuard® Mesh lapping onto face of wall diagonally at corners of opening.

**Step 2**  
Place minimum 4” (100mm) StoGuard® Mesh at all sheathing joints  
Wrap sill with 9” (230mm) wide StoGuard® mesh returning up the jambs a minimum of 4” (100mm)

**Step 3**  
Wrap jambs with minimum 9” (230mm) wide StoGuard® Mesh, lapping minimum 2.5” (64mm) over extension from sill, then wrap head.

**Step 4**  
Coat StoGuard® Mesh with Sto Gold Fill®

**Step 4**  
Coat the entire surface of the wall and into rough opening with StoGuard® waterproof air barrier membrane.

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**Notes:**
1. StoGuard waterproof air barrier membrane options:  
a. Sto EmeraldCoat® (high perm)  
b. StoGuard® VaporSeal™ (vapor impermeable)
2. Prepare opening prior to the installation of the window or mechanical equipment. Provide sill wedge or other means for positive slope to exterior of sill.
3. Incorporate flashing as illustrated in other details where flashing is shown.
4. The complete installation of window or mechanical equipment must include an air seal between the object and the StoGuard® protection, inbound of the outer perimeter weather seal.
5. Refer to Sto specifications and product bulletins for detailed information on substrates and Sto material options. Additional water-resistant barrier and Sto DrainScreen™ not shown.

**ATTENTION**
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