Sto®Powerwall® ci
Rough Opening Protection with StoGuard®Fabric

Step 1
Apply StoGuard® waterproof air barrier membrane liberally at corners of rough openings and place StoGuard® RediCorners™ in wet membrane. Use brush, roller, trowel or taping knife to fully embed StoGuard® RediCorner™.

Glass Mat Gypsum Sheathing (Compliance with ASTM C 1177)

Step 2
Immediately apply StoGuard® waterproof air barrier membrane liberally to inside of opening and around outside of head, sill and jambs.

Center 6” (150 mm) wide StoGuard® Fabric on outside corners and press into wet membrane along the head, jambs, and sill with minimum 2” (50 mm) overlaps of adjacent fabric. Use brush, roller, trowel or taping knife to fully embed.

StoGuard® Joint Treatment

StoGuard® Waterproof Air Barrier Membrane

Sto Insul-X™
Type IV XPS Insulation Board

StoGuard® Fabric

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www.stocorp.com
Step 3

Immediately coat the entire surface of the wall and into rough opening with StoGuard® waterproof air barrier membrane to produce a void and pinhole free surface.

Edges of StoGuard®RediCorners™ and StoGuard®Fabric must lay flat, wrinkle-free, and be fully embedded in the membrane and fully adhered to the substrate or previous layer of StoGuard® Fabric.

StoGuard® Waterproof Air Barrier Membrane

Notes:

1. StoGuard® waterproof air barrier membrane options:
   a. Sto Gold Coat® (vapor permeable)
   b. Sto EmeraldCoat® (high perm)
   c. Sto VaporSeal™ (vapor impermeable)
   d. Sto AirSeal™ (high perm)

   (Not for use with Sto Guard Fabric)

2. Refer to product bulletins and Sto Specification S 507 for complete information on Sto products. Refer to StoGuard® Waterproof Air Barrier detail series 20.XX for information on detailing with StoGuard®.

3. IMPORTANT. Refer to Sto Detail 62s.FP for special requirements related to Noncombustible Type construction and Fire-Resistive Rated Construction

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