**Sto®Powerwall®ci**

**Soffit Return**

**Detail No.:** 63s.07  
**Date:** March 2016

**Notes:**

1. **StoGuard® joint treatment options:**
   a. StoGuard® RapidFill (joints ≤ ¼ inch [6 mm])
   b. Sto Gold Fill® with StoGuard® Mesh (joints ≤ ⅛ inch [3 mm])
   c. StoGuard® Fabric with StoGuard® air and moisture barrier (joints ≤ ⅛ inch [3 mm])

2. **StoGuard® air and moisture barrier 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)

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

4. IMPORTANT. Refer to Sto Detail 63s.FP for special requirements related to Noncombustible Type construction and Fire-Resistive Rated Construction

5. Provide drainage behind insulation board when appropriate, based on project design and exposure conditions. Use Sto Drainscreen™ installed behind insulation, OR use ribbons of Turbostick adhesive to install maximum 2'x8' (600x2400mm) insulation board, OR use Dow STYROFOAM™ Brand Perimate™ with channels oriented vertically, OR use other code approved method.

**ATTENTION**

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