

StoPowerwall® DrainScreen® Termination at Grade: Sheathing over Foundation

Metal Frame StoGuard® Detail Component (See Note 1) Glass Mat Gypsum Sheathing (ASTM C1177 Compliant) StoGuard® Air and Water-Resistive Barrier Code Compliant Paper or Felt WRB (water-resistive barrier) Sto DrainScreen® Galvanized Self-Furred Diamond Mesh (Expanded-Metal Lath) StoPowerwall®Scratch Coat 510 StoPowerwall®Brown Coat Sto Primer (Optional) Sto Textured Finish Sto Smooth Coating (Or other compatible UV resistant top coat) Corrosion-Resistant Weep Screed or Flashing StoGuard®Detail Component (See Note 1) 1"Min StoGuard®Detail Component "Minimum Clearance (See Note 1) Inset - Ground Clearance

Notes:

1. Refer to StoGuard Product Use Chart (Table 1.1) for StoGuard detail components; joint treatment, rough opening protection, backing for masonry anchors, or transitions to dissimilar materials, joints and seams in construction.

Detail No.: 64s.03

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- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. Glass mat gypsum sheathing in compliance with ASTM C1177, exterior grade and Exposure 1 wood based sheathing, or cementitious sheathing in compliance with ASTM C1325.
- 4. Minimum 2.5 lb/yd² (1.4 kg/m²) self-furred galvanized diamond mesh metal lath.
- 5. Stucco scratch and brown coat material in compliance with ASTM C926 and manufactured or listed by Sto Corp.
- 6. 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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ATTENTION



