

StoPowerwall®ci Vertical Joint at Inside Corner: Different Substrate

CMU Substrate Metal Frame Glass Mat Gypsum Sheathing (ASTM C1177 Compliant) StoGuard® Air and Water-Resisitive Barrier Code Compliant Paper or Felt WRB (water-resistive barrier) Sto DrainScreen® Galvanized Self-Furred Diamond Mesh (Expanded-Metal Lath) StoPowerwall® Scratch Coat StoPowerwall®Brown Coat Sto Primer Sto Textured Finish Inside Corner Control Joint Accessory

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.: 62s.13

Date: July 2022

- 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. 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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