

StoPowerwall® ExtraSeal® with Masonry Veneer Engineered System (MVES)

Masonry Substrate Sto ExtraSeal® Skim Coat (Water-Resistive Air Barrier) Sto ExtraSeal® Scratch Coat StoPowerwall® Brown Coat (See Note 3) StoColl Adhesive Mortar (See Note 4) Masonry Veneer (See Note 4) Masonry Veneer Grout (See Note 5)

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.: 65c.00 MVES

Date: January 2025

- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. Stucco brown coat material in compliance with ASTM C926 and manufactured or listed by Sto Corp.
- 4. Veneer options: thin brick, thin stone, ceramic tile or manufactured stone in conformance with applicable building code requirements.
- 5. Portland cement-based grout / pointing mortar in compliance with ANSI 118.7
- 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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