

StoPowerwall® ExtraSeal® Recessed Window - Jamb and Sill

Detail No.: 65c.29 Date: January 2025

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Masonry Substrate Step 1 Sto RapidGuard® Apply Sto ExtraSeal® Skim Coat over Note: Stop at edges of perforated flange face of CMU wall to produce a void and of accessory. (See Note 1) pinhole free surface. Let surface dry completely before applying Sto RapidGuard®. Apply Sto RapidGuard® at jambs, sill and head into the rough opening, and lap onto the face of the wall Sto ExtraSeal® Skim Coat at a dimension that DOES NOT EXCEED Water-Resistive Air Barrier (See Note 1) THE WIDTH OF THE PERFORATED FLANGE OF ACCESSORIES that will surround the opening. Treat entire rough opening surface and overlap onto face all the way around to produce a void and pinhole free surface. Let surface dry completely before installing the precast sill. Wood Buck Corner Bead (See Note 6) Casing Bead (See Note 6) Sto RapidGuard® (See Note 1) Precast Sill Overlaps 5/8" to 1" Step 2 [16mm-25mm] over face of CMU wall Install wood buck at jamb and head of rough opening and coat with Sto Rapid-Guard®, in order to tie in with the existing Sto RapidGuard® previously installed onto the inside face of the CMU wall. Allow Sto RapidGuard® to dry completely Control Joint before installing accessories, Sto ExtraSeal® (See Note 6) Scratch Coat, and StoPowerwall® Stucco Sto Powerwall® Brown Coat. **Brown Coat** (See Note 3) Sto Powerwall® Scratch Coat Casing Bead (See Note 6) (See Note 3)

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.
- 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. The complete installation of window or mechanical equipment must include an air seal between the object and the StoGuard protection, inbound of the outer perimeter weather seal.
- 5. Refer to applicable Sto guide specifications, product bulletins, Tech Hotlines, and other Sto guide details for additional information.
- 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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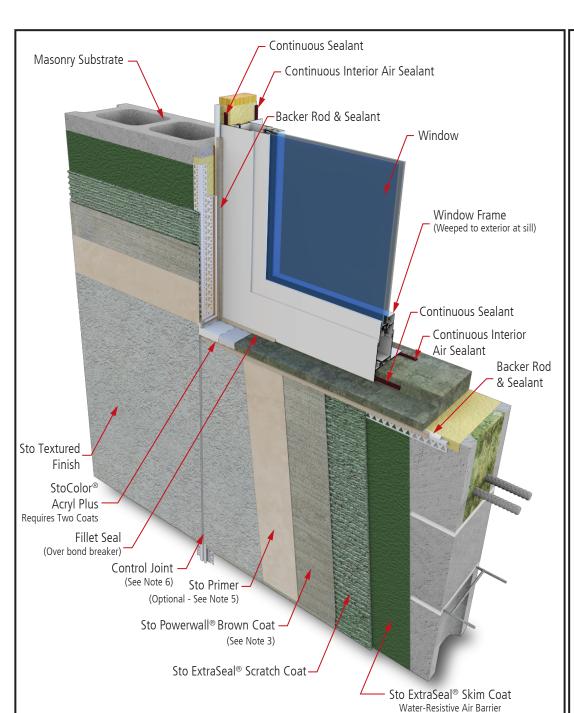
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- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. Stucco brown coat material in compliance with ASTM C926 and manufactured or listed by Sto Corp.
- 4. The complete installation of window or mechanical equipment must include an air seal between the object and the StoGuard protection, inbound of the outer perimeter weather seal.
- 5. Sto Primer is required for Sto Specialty Finishes such as Sto GraniTex, StoSignature Brick, and others. Refer to specific Sto finish product bulletins.
- 6. Refer to applicable Sto guide specifications, product bulletins, Tech Hotlines, and other Sto guide details for additional information.
- 7. 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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(See Note 1)

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