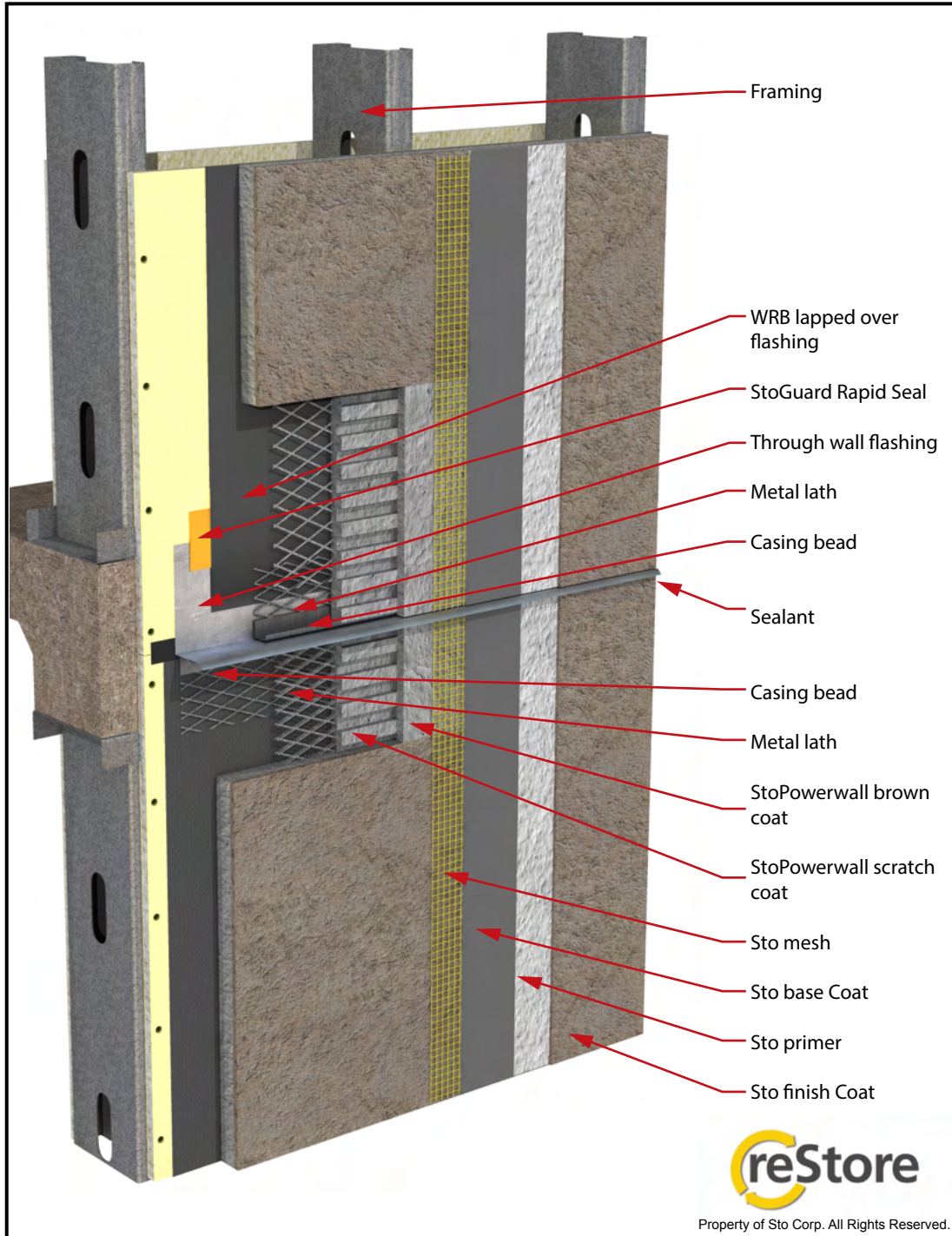


reStore Stucco Through-Wall Flashing Repair/Installation

Detail No.: 72.20.30
Date: September 2014



Notes:

1. Detail shows configuration of flashing that has been inserted between casing beads in two-piece stucco control joint.
2. Remove stucco along joint to a width as needed to permit insertion of new or replacement flashing. Vertical leg of new flashing shall be minimum 2-inches.
3. Remove existing casing bead or cut casing bead fasteners to permit insertion of flashing.
4. Slide vertical leg of flashing behind casing bead, lath and water-resistive barrier and then fasten flashing to studs. (The existing lath and water-resistive barrier may be temporarily separated from the substrate to permit completion of the flashing installation. They will be replaced in the same sequence as the original construction when the flashing is in-place and sealed.)
5. Seal top edge of flashing and flashing fasteners with StoGuard RapidSeal.
6. Install new casing bead or refasten existing bead. If fasteners penetrate flashing, seal lath fasteners with StoGuard RapidSeal.
7. Lap water resistive barrier over top edge of flashing and reposition lath.
8. Wire-tie lath to casing bead in accordance with ASTM C 1063.
9. Install and cure Sto Powerwall scratch coat and brown coat.
10. Apply Sto base coat and mesh.
11. Apply Sto finish.
12. This is a conceptual detail and does not purport to show all possible conditions which may be encountered. A thorough pre-construction evaluation, including test cuts at selected locations is recommended to fully evaluate the cause and full extent of distress. The pre-construction evaluation should be conducted by a qualified restoration construction professional or qualified restoration contractor with experience performing similar work to that anticipated for the subject project.
13. This is a guideline detail to present options for using Sto products to address repair of visible distress. This detail must be approved by the project design professional.
14. All mixing, installation and curing of Sto products must comply with written specifications and product literature available at www.stocorp.com

IMPORTANT: 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.

ATTENTION

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to Sto products, and to the structure of the building or its components.

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