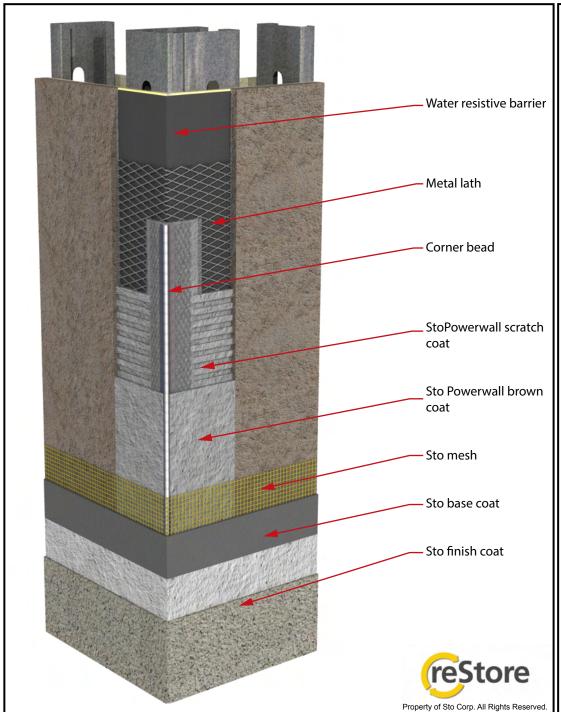


reStore Stucco Corner Bead Repair



Notes:

 Detail shows general steps in removal and replacement of damaged or rusting stucco corner bead, where existing lath can be left in-place.

Detail No.: 72.20.20

Date: September 2014

- Identify locations for corner bead replacement. Mark areas for stucco removal, vertically minimum 6-inches (150 mm) above and below extent of damaged corner bead and laterally minimum 4-inches (100 mm) from corner in each direction.
- 3. Remove stucco and damaged corner bead. Remove stucco brown coat sufficiently to permit wire-tying the new corner bead section into place.
- Insert replacement corner bead and wire-tie to lath. Set ends of replacement corner bead in sealant. Verify alignment of accessory with corner beads above and below repair to provide a straight corner.
- Apply Sto Powerwall scratch coat, filling behind the corner bead completely.
 Apply Sto Powerwall brown coat, as
- Apply Sto Powerwall brown coat, as soon as scratch coat is firm enough to receive the brown coat.
- Apply Sto base coat and Sto Mesh to surface of wall. Consult Sto published information or your local Sto representative to select the appropriate Sto base coat product for compatibility with the existing finish.
- 8. Apply Sto Primer and allow to dry minimum 12 hours.
- Apply Sto Finish. Consult with Sto published information and your local Sto representative to select the appropriate Sto finish product.
- 10. 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 visible 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.
- 11. This detail 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.
- 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.

www.stocorp.com

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, of 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.

STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.