

## reStore Stucco Adding Foam Architectural Shapes

**Existing Stucco** Foam shape Sto Flexyl and Sto mesh Sto mesh Sto base coat Sto Primer Foam shape Sto finish coat Property of Sto Corp. All Rights Reserved.

## Notes:

1. Detail shows addition of foam shapes and features to existing stucco wall.

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- 2. Limit maximum thickness of foam shapes to 12 inches (305 mm), or as required by applicable local building codes.
- 3. Shapes may be attached with Sto adhesive or with mechanical fasteners designed for use in EIFS construction. Large adhesively fastened foam shapes may require supplemental mechanical fasteners to hold the shape in position until adhesive has cured. All mechanical fasteners must be installed into framing or sufficiently strong substrate material.
- Thoroughly clean surfaces to receive adhesive, removing all dust, dirt, oil, mildew, algae or other bond-inhibiting materials.
- 5. Surface-mounted shapes are not intended to have drainage behind the foam.
- 6. Slope top surfaces of shapes away from the wall to promote deflection of surface water.
- 7. Shapes which project more than 2 inches (50 mm) from the vertical surface must be sloped minimum 1:2 (27 degrees).
- 8. Shapes which project more than 4 inches (100 mm) from the vertical surface must have Sto Flexyl waterproof base coat applied to the top surface and lapped onto the vertical wall above the shape as shown.
- 9. All mixing, installation and curing of Sto products must comply with written specifications and 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.