



Sto Corp.
3800 Camp Creek Parkway
Building 1400, Suite 120
Atlanta, GA 30331
Phone: 404-346-3666
Fax: 404-346-7422
www.stocorp.com

Sto Quik Gold Direct Applied Finish System for Soffits Short Form Specification F 601S

(Refer to Long Form Specification F 601S for detailed information on design requirements, substrates, performance data, mixing and installation instructions)

PART 1 GENERAL

1.01 SECTION INCLUDES:

- A. Materials and installation of exterior finish system for soffits and weather-protected areas.

1.02 DELIVERY, STORAGE AND HANDLING

- A. Deliver all materials in their original sealed containers bearing manufacturer's name and identification of product.
- B. Protect coatings (pail products) from freezing and temperatures in excess of 90°F (32° C). Store away from direct sunlight.
- C. Protect portland cement based materials (bag products) from moisture and humidity. Store under cover and off the ground in a dry location.
- D. Store cement board materials inside and protected from damage by the elements. Protect ends, edges, and faces of cement boards from damage

1.03 COORDINATION SCHEDULING

(The work in this section requires close coordination with related sections and trades)

- A. Install flashings, copings and sealant immediately after installation of the system and when coatings are dry

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Provide components from single source manufacturer or approved supplier.
 - 1. Approved manufacturer: Sto Corp.

2.02 ACCESSORIES *(supplied by others)*

- A. Corner bead, casing bead, starter track, expansion and control joint accessories. All accessories shall meet the requirements of ASTM C 1063 and its referenced documents. Accessories shall be vinyl (ASTM D 1784) as selected by architect or designer.

2.03 SHEATHING

- A. Minimum 1/2 inch (13 mm) thick Glass Mat Faced Gypsum Board complying with ASTM C 1177.

2.04 BASE COAT (select one)

A. Base Coat

1. Sto Primer/Adhesive-B—one-component polymer modified cement based factory blend base coat with less than 33% portland cement content by weight.
2. Sto BTS[®] Plus—one-component, polymer-modified, cement based high build base coat with less than 33 percent Portland cement content by weight.
3. Sto BTS[®] Xtra—A lightweight, one component, polymer modified, cement based high build base coat.
4. Sto RFP—one component acrylic noncementitious, fiber reinforced acrylic base coat

2.05 REINFORCING MESHES

A. Standard Mesh

1. Sto Mesh--nominal 4.5 oz./yd² (153 g/m²), symmetrical, interlaced open-weave glass fiber fabric made with alkaline resistant coating for compatibility with Sto materials

B. Specialty Meshes

1. Sto Detail Mesh--nominal 4.2 oz./yd² (143 g/m²), flexible, symmetrical, interlaced glass fiber fabric, with alkaline resistant coating for compatibility with Sto materials

2.07 PRIMER (optional)

- A. Sto Primer—any Sto acrylic based tintable primer.

2.08 FINISH COAT

- A. Sto Finish—any Sto acrylic or silicone enhanced acrylic based textured wall finish

(Note: specify finish color with a lightness value of 20% or greater)

2.09 MIXING

- A. Mix materials in accordance with manufacturer's published instructions.

PART 3 EXECUTION**3.01 INSTALLATION**

- A. Install materials in accordance with manufacturer's published instructions.

3.02 PROTECTION

- A. Provide protection of installed materials from water infiltration into or behind them.
- B. Provide protection of installed materials from dust, dirt, precipitation, freezing and continuous high humidity until they are fully dry.



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.

STO CORP. DISCLAIMS ALL WARRANTIES EXPRESS 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.