

Let us help you bid StoGuard™ on your project

Including StoGuard in your bid is easy. The StoGuard Assembly is composed of 4 products: Sto Gold Fill®, StoGuard Mesh®, Sto Gold Coat®, and Sto EmeraldCoat®. Three of the StoGuard Assembly products can be spray applied: Sto Gold Fill®,

Sto Gold Coat, and Sto EmeraldCoat. Below are some questions and information to help guide you through the process. For more information or help completing this form, call Sto Corp. at 888-552-4111.

How To Bid StoGuard™:

A. StoGuard™ Mesh

Use the 4.25" mesh at the sheathing joints.

Use the 9.5" mesh at rough openings and inside and outside corners.

Each is available in a 150' roll.



B. Sto Gold Fill® - Apply to sheathing joints and rough openings along with StoGuard™ Mesh

On walls with sheathing joints and no rough openings...

Instruction: Use the following calculation for estimating the number of pails needed for sheathing joints on the field surface of the wall with NO rough openings.

Option 1:

Step 1: What is the exterior wall square footage? _____

Note: Use 500 square feet per pail to calculate the pails needed.

Step 2: Answer: _____ (Sq. Ft.) / 500 = _____ (# of pails needed)

Option 2: Use 250 linear feet per pail to calculate the pails needed.

On walls with sheathing joints and rough openings...

Instruction: Use the following calculation for estimating the number of pails needed for sheathing joints and rough openings on the field surface of the wall.

Option 1:

Step 1: Estimate the number of rough openings and sheathing joints _____

Step 2: Calculate the number of square feet: _____

Note: Use 350 square feet per pail to calculate the pails needed.

Step 3: Answer: _____ (sq. ft.)/350 = _____ (# of pails needed)

Option 2: Use 175 linear feet per pail to calculate the pails needed.

C. Sto Gold Coat® or Sto EmeraldCoat® - Apply to the entire building

What is the building substrate? _____

What is the building square footage? _____

Use the following coverages to calculate:

- Dens Glass Gold: 425-525 ft² per pail
- Exterior Gypsum: 550-650 ft² per pail
- Plywood: 550-650 ft² per pail
- OSB (2 coats): 300-400 ft² per pail
- CMU (2 coats min.): 100-300 ft² per pail



NOTE: This sheet is intended only as a guideline. If you have any concerns about the calculations, please contact Sto prior to placing the order.

Sto makes it easy for you!

StoGuard is sold through authorized distribution. Please visit us at www.stocorp.com for the distributor nearest you.

For more information, please call us toll-free at 888-552-4111