

| Exterior | Waterproof Air Barrier |



# StoGuard<sup>®</sup> RapidSeal™

One-component Rough Opening Protection

StoGuard<sup>®</sup> RapidSeal<sup>™</sup> is a one-component air barrier and waterproof material used to protect rough openings and for transition detailing in above grade wall construction. It is used with StoGuard waterproof air barrier membranes including Sto Gold Coat, Sto EmeraldCoat, Sto AirSeal, Sto VaporSeal, and Sto ExtraSeal. Rapid drying time will usually allow for same day installation of windows or top coating with other wall assembly components.

StoGuard<sup>®</sup> RapidSeal<sup>™</sup> is compatible with most common building materials, including concrete, concrete masonry, brick, gypsum sheathing, wood, galvanized metal, and cement based sheathings.



## StoGuard<sup>®</sup> RapidSeal<sup>™</sup>

An ideal product for complex geometries

















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### **Cost Savings**

- StoGuard RapidSeal cures quickly, allowing work to proceed without costly delays and interruptions to work schedule.
- StoGuard RapidSeal is a one-component rough opening • protection which eliminates the need for mesh, fabric, and tape.
- Because StoGuard RapidSeal adheres to damp substrates without ٠ blistering or increasing drying time, costly shut downs due to wet weather can be avoided.
- StoGuard RapidSeal can be installed down to near freezing • temperatures, extending construction periods deeper into cold weather season.

#### **Applicator Friendly Product**

- StoGuard RapidSeal can be easily applied without the use of • special tools or applicator training.
- StoGuard RapidSeal cures to a tough, resilient surface preventing damage during construction
- StoGuard RapidSeal has excellent elongation, allowing it to bridge cracks and seams in construction without tearing or compromising the air and moisture barrier.
- StoGuard RapidSeal is compatible with all StoGuard membranes • including StoGuard EmeraldCoat, Gold Coat, AirSeal, and VaporSeal.

Approx. 20-29 lineal feet per cartridge	
Approx. 14-20 lineal feet per sausage	
12 wet mils Thick	
99%	
≤ 27 g/L	
Rough Openings	
Transitions: • Flashing Transition • Fasteners and Masonry Ties	
Test Method	Test Results
ASTM D 412	420%
ASTM D 412	170 psi
ASTM E 96	21 perms at 12 DFT
AATCC 127 (Modified)	No leakage for 5 hours minimum
ASTM D 4541	> 100 psi
ASTM E 84	Flame Spread: 0 Smoke Developed: 15 NFPA and ICC Class A Buildling Material
	Approx. 14-20 linea 12 wet mils Thick 99% ≤ 27 g/L Rough Openings Transitions: • Flashing Transitic • Fasteners and M Test Method ASTM D 412 ASTM D 412 ASTM D 412 ASTM D 412 ASTM D 412 ASTM D 412 ASTM D 412

Please visit Sto Corp. YouTube channel to view StoGuard RapidSeal Application videos. IMPORTANT: Always install a mock-up to be sure of desired results and for approval by the appropriate authority.

#### 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, products applied impletify on by unplaining persons or enuties, or as part or an improperty designed or constructed languages 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 this product, and to the structure of the building or its components. STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLED EXCEPT FOR EXPLICIT UNITED WRITTEN WARRANTIES ISSUESD 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 or proper application, clean-up and mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto. Corp. website, www.stocorp.com.