

Building with conscience.



StoGuard Conformable Membrane is a tough, versatile self-adhered membrane with an aggressive, primerless adhesive. It can be used as part of a StoGuard air and water-resistive barrier system wherever a StoGuard Detail Component is required to provide air barrier continuity.





# Protect It With StoGuard Conformable Membrane

According to the US Department of Energy, air leakage accounts for 6% of commercial building energy consumption, worth over \$11 billion annually. Further, air that travels through the building envelope carries humidity with it, potentially leading to water damage. StoGuard air and water-resistive barrier systems protect buildings from air leakage and moisture damage.

StoGuard Conformable Membrane is designed for use in those parts of an air and water-resistive barrier most prone to leakage – at substrate transitions, dynamic joints, rough openings, sheathing joints and penetrations. It features an aggressive pressure-sensitive adhesive that allows primerless installation at temperatures as low as 20°F. The tough facer membrane provides an amazing 1,470% elongation, allowing StoGuard Conformable Membrane to readily conform itself to complex building shapes.

As with all membranes that use pressure-sensitive adhesives, post-rolling StoGuard Conformable Membrane is required. Where StoGuard Conformable Membrane is looped into dynamic joints, Sto RapidGuard® effectively seals fishmouths. Edges of StoGuard Conformable Membrane receive extra protection when Sto Gold Coat®, Sto AirSeal® or Sto VaporSeal® is applied.

StoGuard Conformable Membrane has been exhaustively tested and is fully qualified for its intended uses. It meets AAMA 711 requirements for flashing rough openings. Use of StoGuard Conformable Membrane to treat sheathing joints is supported by the complete set of testing outlined under ICC ES AC212.

To reference a complete set of StoGuard architectural details, please visit www.stocorp.com/air-water-resistive-barriers or scan the QR code.



#### Packaging

4 in: 12 rolls at 75 lineal ft each per carton
6 in: 8 rolls at 75 lineal ft each per carton
9 in: 4 rolls at 75 lineal ft each per carton
12 in: 4 rolls at 75 lineal ft each per carton

Features	Benefits
Highly conformable	Folds easily around corners, edges, and transitions to facilitate installation.
Versatile, aggressive adhesive system	Cold temperature application, stable under high heat conditions, primerless adhesion to most substrates.
Durable	Rigid and stable under air pressure loads; does not easily tear, puncture, or come off the wall with wind or water exposure.
One product that handles most transition details	Simplifies installation.
Split release liner <sup>1</sup> removes easily	Easy to installl
Compatible with other StoGuard® Products	Reliability and peace of mind

1. Split release liner on 6 in (152mm) and 9 in (229mm) widths





## **Sto Americas**

### Sto Corp.

3800 Camp Creek Pkwy Building 1400, Suite 120 Atlanta, GA 30331 USA

Phone 1-800-221-2397 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, 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 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.