

TRI-BUILT® BUTYL FLASHING MEMBRANE

OVERVIEW

TRI-BUILT® Butyl Flashing Membrane is a high-performance self-adhesive flashing that helps eliminate moisture-driven problems such as water-related structural failures, mold, and mildew in windows, doors and other horizontal applications. The butyl adhesive provides a tight bond, even when applied at temperatures as low as 30 °F. TRI-BUILT® Butyl Flashing Membrane is the best choice for outstanding protection against water intrusion in the most severe environmental conditions. In a market cluttered with flashing membrane products, TRI-BUILT® offers the flexibility in choice of flashings engineered for your specific requirements.

USES

TRI-BUILT® Butyl Flashing Membrane is a high-performance self-adhesive waterproof flashing membrane for windows, doors, and through-wall applications. It also delivers lasting protection against moisture and water intrusion in a range of non-roofing horizontal applications, including recessed windows, sill plans, pot shelves and parapets. Its advanced butyl adhesive also makes it an ideal solution for application in temperatures as low as 30 °F (-1 °C) and with a wide range of sealants, including EPDM and flexible vinyl. TRI-BUILT® Butyl Flashing Membrane will maintain its protective properties in temperatures up to 250 °F (121 °C).

FEATURES

Outstanding Water Protection: TRI-BUILT® Butyl Flashing Membrane excels by providing extremely robust water resistance for wide variety of flashing applications.

STABLE

A durable engineered facer film allows TRI-BUILT® Butyl Flashing Membrane to be installed around protrusions and into tight corners without delaminating or tearing.

SIMPLE AND VERSATILE APPLICATION

Application is easy. TRI-BUILT® Butyl Flashing Membrane's asphalt-free, advanced butyl adhesive self-seals around fasteners and adheres in temperatures as low as 30 °F (-1 °C).

MEETS BUILDING CODES

TRI-BUILT® Butyl Flashing Membrane meets or exceeds applicable building codes for water-resistant flashing membranes and is a key component of a healthy, energy-efficient building.



USAGE INFORMATION

- Product should be covered within 90 days.
- Product should not be applied at temperatures below 30 °F (-1 °C) or above 120 °F (48.9 °C).
- TRI-BUILT Butyl Window Flashing may not be compatible with some sealants. Test for compatibility before using any sealants.

WARNING

Protect from high heat or other ignition sources during shipment, storage and application.

STORAGE

Store in a cool, dry place out of direct sunlight.

BUTYL FLASHING MEMBRANE INSTALLATION

Clear all surfaces of debris and make sure they are dry and free from any substances that could interfere with adhesion. Make sure area is clear of any sharp protrusions, and voids, as well as any damaged or unsupported areas. These issues must be repaired before installing TRI-BUILT® Butyl Flashing Membrane.

For gypsum board (including Dens-Glass Gold), concrete and masonry substrates, a water-based primer is required before applying TRI-BUILT® Butyl Flashing Membrane. For all other substrates, field-test TRI-BUILT® Butyl Flashing Membrane on a small sample; if adhesion is inadequate a water-based primer should be applied.

To apply TRI-BUILT® Butyl Waterproof Flashing Membrane, peel away the release paper and press the membrane firmly over the substrate, applying pressure with a metal or wood roller along the entire membrane to ensure a continuous seal.

ROLL SIZES

4" and 6" x 75'



TRI-BUILT® BUTYL FLASHING MEMBRANE

Property	Results	Method
20 MIL	Method	ASTM D779
Water resistance	>200 hours	ASTM D779
Nail sealability	Pass	AAMA 711 Sec 5.2
90° Peel adhesion		
Plywood	5.9 lb. f/inch	AAMA 711 Sec 5.3
OSB	2.0 lb. f/inch	
Facer	6.0 lb. f/inch	
Application temperature	30 °F to 120 °F	-
Service temperature	-30 °F to 200 °F	-

WARRANTY

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product – such as weather, workmanship, equipment utilized, and prior condition of the substrate – are all beyond our control. We will replace at no charge any product proved to have a material defect within 12-months of purchase, provided it has been applied in accordance with our written directions for uses we recommend as suitable for this product. Proof of purchase must be provided. **DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO ONE, INCLUDING THE MANUFACTURER, SHALL HAVE ANY LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR NEGLIGENCE OR FOR DIRECT, CONSEQUENTIAL, EXEMPLARY OR INCIDENTAL DAMAGES, RESULTING FROM ANY MISUSE, DEFECTS OR DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. IF PURCHASER DOES NOT ACCEPT THESE TERMS, PURCHASER MAY RETURN WITHIN 30-DAYS OF PURCHASE ALL UNOPENED CONTAINERS OR PACKAGES OF PRODUCT PURCHASED FOR A FULL REFUND. RETENTION OF PRODUCT BEYOND 30-DAYS, OR USE OF PRODUCT SHALL CONSTITUTE ACCEPTANCE OF THESE TERMS, CONDITIONS, AND DISCLAIMERS. THIS LIMITED WARRANTY AND LIABILITY DISCLAIMER PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANYTHING RELATING TO THE PRODUCT. To the extent that any part of this LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER is determined unenforceable under the law of the place of purchase of the product, that part is severed and the remainder of these terms remain in full force and effect. To the extent permitted by law, the duration of any implied warranties is limited to the duration of manufacturer's express warranty.**