

Sheeting Bond™-White

An Elastomeric Adhesive for Tremco Elastomeric Flashing Membranes

Composition: Sheeting Bond-White is a one part butyl based elastomeric formulated as a flashing membrane adhesive for a variety of roofing substrates. Sheeting Bond is asbestos free.

Basis Uses: Sheeting Bond is used to adhere roof flashing materials such as Hypalon® Elastomeric Sheeting or TPA Flashing Membrane to single ply, BUR, or modified bitumen roof systems.

Vertical substrates are acceptable.

Limitations:

- Not intended for use in ponded conditions.
- Not intended for exposure to UV. Will discolor/pickup dirt if left exposed.

Packaging:

Available in 19L (5 gallon) containers.

Grade: Trowel

Storage Life: One year in unopened container

Colors: White

Application Data: Remove embedded gravel, dirt, dust, rotted felts, and foreign matter. Apply over clean, sound, dry base.

Leave Sheeting Bond exposed 15 minutes minimum before applying membrane into adhesive. Adjust open time depending on ambient conditions.

White Sheeting Bond must be fully covered by flashing membranes. It remains tacky and will pickup dirt, darken, and discolor if left exposed.

Coverage: 0.5 m²/L (20 ft²/gal) using 3 mm (1/8") notched trowel. Rates will vary depending on ambient temperature and actual surface conditions.

Precautions: Use Sheeting Bond with adequate ventilation. Users must read container labels and Material Safety Data Sheets for health and safety precautions prior to use.

Availability and Cost: Contact your local Tremco Roofing Representative for pricing and availability. For the name and number of your Representative, call the Roofing Division at 216/292-5000.

Maintenance: Your local Tremco Roofing Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

Product Advantages	
Features	Benefits
Tenacious bond	<ul style="list-style-type: none"> • Provides immediate adhesion to bituminous surfaces. Can be used on vertical surfaces. • Bonds to Hypalon, roofing membranes, concrete and most construction materials.
Butyl elastomer	<ul style="list-style-type: none"> • Can be used on a variety of surfaces. • Outstanding elongation and recovery.
Compatible	<ul style="list-style-type: none"> • Can be used on asphaltic and single ply roofs.
One-part	<ul style="list-style-type: none"> • Simple application. Labor saving.

Hypalon is a registered TRADEMARK E.I. DUPONT DE NEMOURS & COMPANY

Guarantee/Warranty: Tremco Inc. warrants Sheeting Bond-White to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, we will provide, at no charge, Sheeting Bond-White in containers to replace any Sheeting Bond proven to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product will be replaced with like product at no charge. THIS IS BUYERS SOLE AND EXCLUSIVE REMEDY.

All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product.

This warranty shall be IN LIEU OF any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Technical Services: Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service staff.

Statement of Policy and Responsibility: Tremco takes responsibility for furnishing quality materials and for providing specifications and recommendations for their proper installation.

As neither Tremco itself nor its Representatives practice architecture or engineering, Tremco offers no opinion on, and expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the Owner should obtain the opinion of competent structural engineers before proceeding. Tremco accepts no liability for any structural failure or for resultant damages, and no Tremco Representative is authorized to vary this disclaimer.

Physical Performance Characteristics		
Sheeting Bond™-White		
Property	Typical Value	Test Method
Asbestos content	None	ASTM D 276
Viscosity @ 25°C (77°F)	1,120-1760 Pa.s (1,120-1,760,000 cP)	ASTM D 2196
Density @ 25°C (77°F)	1534 kg/m ³ , White (12.8 lb/gal)	ASTM D 1475
Adhesion in peel, min	0.5 N/mm (3 lbf/in)	ASTM D 1876
Lap shear adhesion, min	124 kPa (18 psi)	ASTM D 816
VOC, less water water less exempt solvent	250 g/L	ASTM D 3960

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