

TECHNO SB®



WE HAVE YOU COVERED

SYNTHETIC ROOF UNDERLAYMENT

HOUSEWRAP

HOUSEWRAP SEAMING TAPE

TEMPORARY ROOF PROTECTION

TECHNO SB® is a 100% synthetic woven roof underlayment offering high tear strengths, including multi filament Grip Strands for added walking traction and a cool grey spunbond non-woven fabric surface.

- Additional Grip Strands for slip resistance woven into the product
- Slip resistant back surface for added installation safety
- UV resistant and can be left exposed for up to 6 months
- 50 year warranty – guaranteed to shed water
- Pre-printed nailing pattern and overlap lines speeds installation



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PRODUCT SPECIFICATIONS			TEST METHOD
Roll Width	48 in.		
Weight Per Square	2.0 lbs.		
Warranty	50 Years		
Water Transmission	Pass		ASTM D-4869
Breaking Strength	MD	72 lbs.	ASTM D-146
	CD	40 lbs.	
Pliability	Pass		ASTM D-226
Tensile Strength	MD	72 lbs.	ASTM D-5034
	CD	40 lbs.	
Nail Sealability	Pass		ASTM D-7349

ROLL SIZE (ROLLS PER PALLET)

48 in. x 250 ft. (35)	48 in. x 125 ft. (54)
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CODE LISTINGS
 International Code Council
 ICC ESR-1601
 Miami/Dade Building Code
 NOA 15-0428.14
 Florida Building Code
 FL# 12512

Alpha ProTech Engineered Products, Inc.
 301 South Blanchard St.
 Valdosta, GA 31601
 866-312-1837

Manufacturing & Distribution Facilities
 Valdosta, Georgia
 Nogales, Arizona
 Salt Lake City, Utah

AlphaProTech

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TECHNO SB® INSTALLATION

1. Please ensure the roof deck is clean, smooth and dry prior to beginning installation.
2. TECHNO SB® is laid out horizontally (parallel) to the eave with the printed side up, with 3" (76 mm) horizontal laps and 6" (152 mm) vertical laps. On roof slopes less than 4:12, TECHNO SB® should be lapped at 24" (61 cm) or to the center of the product and positioned over the underlying course.
3. TECHNO SB® should be attached to the roof deck using plastic cap roofing nails or staples having a 1" (25 mm) diameter plastic cap. Spacing should be at 6" (152 mm) on center at both horizontal and vertical laps for normal wind zones, high wind zones and coastal areas. In all cases fasten at 12" (30 cm) from end laps of the roll in the field of the roof. The pre-printed nail pattern spacing described above applies to normal as well as high wind conditions.
4. The use of staples, 3/8" head diameter EG smooth shank roofing nails or 12 gauge corrosion resistant ring shank nails having a 1" diameter cap or tin tag to attach TECHNO SB® is permitted only when the final roof covering is to be installed within 24 hours. Also, by fastening in the manner as described in this paragraph, the warranty of this product will not be enforceable as this is outside of the coverage of the product warranty. The use of pneumatic staple guns is not recommended.
5. Where seams and joints require the use of a sealant or adhesive, use a high quality, low solvent asbestos free, plastic roofing cement meeting ASTM D-4586 Type 1, Federal Spec SS-153 Type 1 and consult manufacturer's installation instructions.
6. Depending on the roof pitch and surface conditions, it is recommended that roof jacks, toe-boards or a storage platform be secured to support roofing materials placed on the roof.
7. TECHNO SB® is not designed for indefinite outdoor exposure and it is recommended that the installation of the final roof covering take place within 6 months. If TECHNO SB® is fastened as stated in line 4 of these installation instructions, it is recommended to install the final roof covering within 24 hours.
8. As with any roofing product, always be careful to observe safe roofing codes and practices as by OSHA Standard – 29 CFR Fall Protection Systems Criteria and Practices - 1926.502.

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