

TEMPORARY ROOF PROTECTION
 HOUSEWRAP SEAMING TAPE
 HOUSEWRAP
 SYNTHETIC ROOF UNDERLAYMENT

WE HAVE YOU COVERED

REX™ SynFelt



REX™ SynFelt is a high strength woven synthetic roof underlayment that can save you 50% in labor and time expense, compared to 30# felt.

- Slip resistant walking surface AND back surface – additional grip with two sided slip resistance
- 20 times stronger than asphaltic felt – won't tear off, buckle or curl when wet
- UV resistant and can be left exposed for up to 6 months
- Limited lifetime warranty – exceeds the needs of any final roof covering
- Pre-printed nailing pattern and overlap lines speeds installation



REX™ SynFelt

PRODUCT SPECIFICATIONS	TEST METHOD		
Roll Width	48 in.		
Weight Per Square	2.8 lbs.		
Warranty	Lifetime		
Water Transmission	Pass	ASTM D-4869	
Tensile Strength	MD	96 lbs.	ASTM D-5034
	CD	116 lbs.	
Breaking Strength	MD	30 lbs.	ASTM D-5034
	CD	28 lbs.	
Pliability	Pass	ASTM D-226	
Water Ponding	Pass	ASTM D-779	

ROLL SIZE (ROLLS PER PALLET)

48 in. x 250 ft. (35) 48 in. x 125 ft. (54)

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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REX™ SYN FELT INSTALLATION

1. Please ensure the roof deck is clean, smooth, and dry prior to beginning installation.
2. REX™ SynFelt 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, REX™ Syn-Felt should be lapped at 24" (61 cm) or to center line as printed, over the underlying course.
3. REX™ SynFelt should be attached to the roof using plastic cap roofing nails or staples having a 1" (25 mm) diameter plastic cap, 3/8" diameter EG smooth shank roofing nails, 12 gauge corrosion resistant ring shank fastener having a 1" diameter corrosion resistant round cap or tin tag. Spacing should be at 8" (20 cm) on center at both horizontal and vertical caps for normal wind zones. In high wind zones and coastal areas, REX™ SynFelt should be fastened at 4" (101 mm) at both horizontal and vertical laps. In all cases fasten at 24" (61 cm) on center along the center 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 to attach REX™ SynFelt is permitted only when the final roof covering is to be installed immediately afterward. Pneumatic staple guns are not recommended.
5. Where seams and joints require the use of sealant or adhesives, 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 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 roof.
7. REX™ SynFelt is not designed for indefinite outdoor exposure, and it is recommended that installation of the final roof covering take place within 6 months.
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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