

REPEL offers a superior performing alternative to conventional asphalt-based roof underlayments and is ideally suited for metal roofing applications. Constructed of a high-strength woven polypropylene fabric coated on both sides with a specially formulated anti-slip walking surface, **REPEL** offers outstanding nail sealing ability and UV resistance and can be exposed for up to six months. Its light gray color reduces heat gain and provides a cooler working surface.

REPEL was designed with the contractor in mind and is seven times lighter than 30 lb asphalt felt paper. It comes in 48" wide, high coverage 10 square rolls which allow for easy installation with less waste material. **REPEL's** productivity savings allow you to offer your customers a better performing underlayment without adding cost to your project.



- **25 - Year Limited Warranty**
- **6 Month UV Exposure Rating**
- **UL Class A Fire Rated**
- **Code Approved**
- **Anti-Slip Surface**
- **Lightweight**
- **Tear-Resistant**

Product Specifications		Test Method
Roll Length / Width	250 ft. / 48 in.	
Weight Per Square	3.5 lbs	
Nail Seal Ability	Pass	ASTM D-1970
Water Transmission	Pass	ASTM D-4869
Tensile Strength		ASTM D-828
Machine Direction	96 lbs	
Cross Direction	116 lbs	
Tear Strength		ASTM D-4533
Machine Direction	58 lbs	
Cross Direction	77 lbs	
Pliability	Pass	ASTM D-226
Water Ponding	Pass	ASTM D-779
Miami-Dade NOA	No. 05-0224.02	

Product Comparison

Feature	REPEL™	30# Felt Paper
Material	100% Polypropylene	Asphalt
Weight Per Roll	35 lbs	60 lbs
UV-Resistance	YES - Up to 6 months	NO
Anti-Slip Surface	YES - Using advanced technology	NO
Tear-Resistance	YES - 20x that of 30# felt	NO
Warranty	YES - 25 years	NO
Class A Fire Rating	YES - Offering better roof protection	NO
Pre-Printed Nailing Pattern	YES	NO
Roll Length / Width	250 lineal feet / 48 in.	72 lineal ft. / 36 in.
Roll Coverage	10 squares	2.16 squares