



**Royal Shield™ High Performance Synthetic Roof Underlayment**

is one of the safest, toughest and best-performing roof underlayments available. The light blue color provides a cool, low-glare surface and reduces heat absorption. Woven from polymer fabric, Royal Shield™ offers **Strength; Durability; Excellent Traction** on steep slopes; offers a **Wrinkle-Free** surface and is **UV Resistance**. The textured surface provides superior traction in a variety of roof and weather conditions.

Royal Shield™ can be used for **Commercial and Residential** installations, using recommended fasteners and is an ideal underlayment for **Asphalt Shingles, Metal, Clay and Concrete Tile** sloped roofing materials. It is also **Easy to Install** having a helpful printed layout guide.



**High Performance**  
10x Lighter, 30x Stronger than 30 lb type felt



**UV Protection**  
Advanced UV Technology allows upto 6 months of UV exposure



**Excellent Skid Resistance**  
Outstanding traction on steep slopes, even through bad weather conditions



**Excellent Wind Resistance**  
Helps eliminate blow-off

- Yes! Asphalt Shingles**
- Yes! Concrete Tiles**
- Yes! Metal Roof**
- Yes! Clay Tiles**

Technical Specifications		
Property	Royal Shield	30 lb Felt
Composition	Polymer	Asphalt
Weight Per Roll	35 lbs	60lbs
UV Resistance	Yes - Up to 6 months	No
Anti Skid	Yes - Excellent	No
Tear Resistance	Yes - 25 Times than 30lb Felt	No
Warranty	30 Years	No
Pre Printed Guide Pattern	Yes	No
Roll Length	250 ft	72 ft
Roll Width	48 in.	36 in.
Colour	Light Blue - Low heat absorption Low Glare	NO

**ASTM D 226, Type II**  
Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing  
**Can/CSA A123.3 Type II**  
Asphalt Saturated Organic Roofing Felt  
**CAN/CSA A220.1 06**  
Acceptance Criteria for Concrete Roof Tile

A 30-year warranty applies to Royal Shield™ high performance underlayment. Please contact KPNE Products or visit [kpneproducts.com](http://kpneproducts.com) for details. No warranty, express or implied, is given as to the merchantability, fitness for particular purpose, or otherwise for applications outside the scope of the installation guide.



**KPNE Products Ltd.**

[www.kpneproducts.com](http://www.kpneproducts.com)