



PALISADE®

SYNTHETIC ROOF UNDERLAYMENT

Palisade® synthetic roof underlayment is made from a completely waterproof multi-layer construction includes a top surface with Stronghold Skid Resistant Technology®, which is designed to provide roofers with superior walkability in the most demanding steep slope conditions of wet & dusty surface environments. It is lighter and 30x stronger than traditional asphalt felt products. Palisade is designed for use under metal, asphalt shingles, synthetic shingles, primed cedar shakes, slate and tiles.



FEATURES & BENEFITS



Patented* Stronghold Skid Resistant Technology® delivers superior walking & roof loading traction



Lighter weight & easier-to-handle rolls
10-square roll = 37 lbs



UV exposure up to 6 months before final roof covering is applied



Shingle blow-offs & fastener tear aways are reduced thanks to increased nail pull strength



Unique KOOL BLUE™ color technology produces lower heat & lower glare



Palisade® meets or exceeds the following building codes:

ASTM D8257



FL-5325 (HVHZ)

CODE COMPLIANCE
CCRR-1105



Intertek
Control No. 5027811



ASTM E108




*US PATENT: 7,887,900, CDN PATENT: 2,597,138



800-565-2000 | roofunderlayment.com



PROPERTIES / TEST METHOD

Color	KOOL BLUE™
Top Surface	Polymer-based Stronghold Skid Resistant Technology® 
Tensile Strength / ASTM D226	130 lb (60 kg)
Tear Strength / ASTM D4533	30 lb (14 kg)
UV Exposure	180 Days
Water Transmission / ASTM D4869	Pass
Permeability / ASTM E96	0.10 Perms
Temperature Range	-40° F to 240° F
CLASS A / ASTM E108	Pass
Thickness / ASTM D1777	20 mils
Weight Per Square / ASTM D5261	3.7 lb

ROLL / PALLET SPECS

Length per Roll	290' / 88.1 m
Width per Roll	41.5" / 105 cm
Weight per Roll	37 lb / 17 kg
Roll Size	10 sq / 93 m ²
Rolls per Pallet	36
Coverage	1000 ft ² / 92.9 m ²



Scan for more info or visit roofunderlayment.com

