

SYNTHETIC ROOF UNDERLAYMENT

NovaSeal® PRIME is made from a completely waterproof construction of woven polypropylene and a slip resistant nonwoven top surface. PRIME forms a barrier in your roofing system that helps protect residential steep slope roofs in the most extreme weather conditions. PRIME synthetic roof underlayment delivers exceptional long-term weather barrier performance compared to traditional asphalt felt products.

PRIME is designed for use under asphalt and synthetic shingles, metal in residential applications and primed cedar shakes.



One 10-square roll = five felt rolls!

FEATURES & BENEFITS

COST REDUCTION

- Lightweight shipping, staging, installing; significantly lighter than comparable asphalt felt products
- Requires fewer fasteners and fewer repairs than typical asphalt felt products

INSTALLER FRIENDLY

- Nonwoven walking surface provides superior slip resistant properties
- No special tools required
- Horizontal marker for overlap
- Lighter weight and easier to handle (10-square roll is only 23 lbs)

COVERS MORE

• Greater roof coverage per roll than traditional roofing felt

PROTECTION

- Extended UV protection can be left exposed for up to 90 days
- Exceptional tear and puncture resistance



NovaSeal® PRIME meets or exceeds all required building codes:

- ASTM D226 Types I & II, ASTM D4869
- CAN/CSA A123.3,CAN/CSA A220.1
- Florida Building Code FL26367
- Class A Fire ASTM E108
- CCRR 1105, AC188
- Texas Department of Insurance
- Miami-Dade NOA 20-1015.01





PROPERTIES / TEST METHOD

Tensile Strength ASTM D5034	MD 90 lbs (41 kg) / CD 90 lbs (41 kg)
Tear Strength ASTM D4533	MD 24 lbs (11 kg) / CD 24 lbs (11 kg)
Liquid Water Transmission ASTM D4869	Pass
UV Exposure	90 Days
Permeability ASTM E96	< 0.05 Perms
Temperature Range	-40°F to 240°F / -40°C to 115°C
Limited Warranty	20 Years

ROLL / PALLET SPECS

Length per Roll	250' / 76.2 m
Width per Roll	48" / 1.1 m
Weight per Roll	23 lbs / 10.4 kg
Roll Size	10 sq / 93 m ²
Rolls per Pallet / Truck	56/2016





