

SYNTHETIC ROOF UNDERLAYMENT

NovaSeal® ELITE is made from a completely waterproof construction of woven polypropylene and a slip resistant nonwoven top surface. ELITE forms a barrier in your roofing system that helps protect residential or commercial steep slope roofs in the most extreme weather conditions. ELITE synthetic roof underlayment delivers exceptional long-term weather barrier performance compared to traditional asphalt felt products. ELITE is designed for use under metal, asphalt shingles, synthetic shingles, primed cedar shakes and most tiles.



SUPERIOR CONSTRUCTION

- Superior wind uplift resistance
- Strong and pliable material that performs in the most extreme temperatures
- Rolls out flat and will not wrinkle, crack or leach

INSTALLER FRIENDLY

- Nonwoven walking surface provides excellent slip resistant properties
- Horizontal marker for overlap
- Lighter weight and easier to handle (10-square roll is only 29 lbs)

COVERS MORE

• Greater roof coverage per roll than traditional roofing felt

PROTECTION

- Extended UV protection can be left exposed for up to 180 days
- Exceptional tear and puncture resistance



NovaSeal® ELITE 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 115 lbs (52 kg) / CD 120 lbs (54 kg) |
|--------------------------------------|---|
| Tear Strength ASTM D4533 | MD 30 lbs (14 kg) / CD 28 lbs (13 kg) |
| Liquid Water Transmission ASTM D4869 | Pass |
| UV Exposure | 180 Days |
| Permeability ASTM E96 | < 0.05 Perms |
| Temperature Range | -40°F to 240°F / -40°C to 115°C |
| Limited Warranty | 40 Years |

ROLL / PALLET SPECS

| Length per Roll | 250' / 76.2 m |
|--------------------------|---------------------------|
| Width per Roll | 48" / 1.1 m |
| Weight per Roll | 29 lbs / 13.2 kg |
| Roll Size | 10 sq / 93 m ² |
| Rolls per Pallet / Truck | 42 / 1512 |





