



Sahara™ Premium BU30

Sahara™ is a premium multi-layered structure with a slip-resistant textured top surface combined with our advanced DRYZA™ Smart Nano Technology. DRYZA™ actively assists in drawing trapped moisture from within the roof system and releasing it to the outside air. Using Sahara™ breathable underlayment allows roof decks that have been exposed to rain or snow during construction to dry after the primary roof has been installed. Breathability is key to preventing mold, mildew and possible structural damage. Specifying Sahara™ breathable underlayment gives you the competitive edge by providing your clients the confidence and security they are looking for to compliment their premium lifetime warranty roofing system. Sahara's textured slip-resistant walking surface provides superior steep-slope walkability, productivity, comfort and increased safety for roofers. Sahara™ is designed for use under asphalt shingles, concrete and clay tiles, all metal panels, synthetic shingles and primed cedar shakes. Sahara™ meets all the code requirements including ASTM D226, ASTM D4869 and AC 188 as required by ICC-ES.

Features & Benefits

- DRYZA™ Smart Nano Technology
- Excellent water resistance
- High strength to weight ratio
- All temp. all weather performance; remains flexible and easy to install in freezing or extremely hot conditions (-40° F to 240° F)
- Minimizes stretching around fasteners with no blow-offs!
- Meets the performance requirements of CAN/CSA A220.1 and CAN/CSA A123.3
- Class A Fire Rating - ASTM E108
- Meets ASTM D226 Type I and II and ASTM D4869 Types II & IV
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- 180 Days UV Exposure
- Limited Lifetime Warranty
- Custom dual-logo printing available

Test/Standard*

Typical Value

Tensile Strength ASTM D5034	MD 85 lbs (38.5kg) CD 70 lbs (31.7 kg)
Tear Strength ASTM D4533	MD 32 lbs (14.5 kg) CD 25 lbs (11.3 kg)
Liquid Water Transmission ASTM D4869	Pass
Fire Rating ASTM E108	Class A
Puncture Resistance ASTM D751	150 Psi
Permeability (MVTR) ASTM E96	Procedure A - 16 Perms Procedure B - 20 Perms
UV Exposure Period ASTM G154	6 Months
Temperature Range	-40° F to 240° F



Roll/Pallet Specs

Length per roll:	250' / 76.2 m
Width per roll:	48" / 1.2 m
Weight per roll:	28 lbs / 12.7 kg
Roll size:	10 sq / 93 m ²
Rolls per pallet:	25
Weight per pallet:	1,230

*Test data is based on average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications. All values ± 10 %. This product is manufactured in accordance with national standards which allow for non-critical variances in weights and measures.

†When correctly installed as per installation instructions. All product installation instructions are available to download or view from our website.

SA BU30 SS DEC24

**Switch to Sahara™
and start saving on labor,
time & money.
Contact us today!
sentrybuilding.com**

