



# QuickBreathe™

Breathable Synthetic Roofing Underlayment

## 30 lbs. Roofing Felt Replacement

- 10 Square Roll
- 4 ft. x 250 ft.
- 38 lbs. /Roll
- 23 Rolls Per Pallet

**QuickBreathe™** is an advanced multilayer, breathable, non-woven, waterproof roofing underlayment that provides high performance protection to your roof system. **QuickBreathe™** has excellent breathability, yet maintains water tightness, keeping water out, but allowing water vapour to escape, assisting in the prevention of mold, mildew and rot within the roof assembly. **QuickBreathe™** roof underlayment is manufactured in a state of the art facility, utilizing quality raw materials with modern environmentally friendly technology.

- ☆ **Less Number of Rolls to Carry While Working**
- ☆ **Less Weight to Carry**
- ☆ **High Efficiency in Roofing**
- ☆ **Lesser Man Hours in Roof Covering**
- ☆ **Faster**
- ☆ **Cheaper**

### Superior Breathability

With a Perm rating of 16, **QuickBreathe™** Roofing Underlayment is an excellent choice for Breathable Roofing Underlayment. The high breathability allows moisture within the roof system to dry rapidly, thus reducing the potential for mold, mildew, rot and corrosion. The water resistant qualities of **QuickBreathe™** quickly routes precipitation that has entered the roof system before it can damage insulation and other building components

### Features & Benefits

- Superior breathability, allows moisture within the roof system to dry rapidly.
- Reduces potential for mold, mildew, rot and corrosion.
- Polypropylene composition provides superior resistance to high temperatures.
- Resists UV degradation, permitting up to 6 months UV exposure.
- Provides temporary weather protection before the installation of the primary roof covering.
- Resistant to tearing and stretching around fasteners in high traffic area or high winds.
- Reliable walking surface; providing a skid-resistant polymer walking surface with good low-slope traction.
- Low temperature flexibility.
- Wider profile with a pre- printed nailing pattern offering greater coverage.

### Technical Data

PROPERTIES	STANDARD	TYPICAL VALUE
Permeability	ASTM E96 B	16 Perms
Thickness(min)	ASTM D1777	27mil (0/68 mm)
Temperature Range	ASTM D4869	-40°F to 250°F
Water Shower Exposure	ASTM D4869	Pass
Water Resistance	AATCC127	980mm
Low Temp Flexibility	ICC AC 48	Pass
Class A Fire	ASTM E108	Pass
Pliability	ASTM D146	Pass
Slip Resistance	ASTM D1970	Pass

Test data is based on average taken over several production runs of control/non-conditional specimens and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications. All values ± 10 %.

### Building Code and Roofing Standard Compliance

**ASTM D 226, Type II , ASTM D4869**  
Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing  
**CSA A 123.3**  
Asphalt Saturated Organic Roofing Felt  
**ASTM E-96**  
Acceptance Criteria for Water Vapor Transmission Testing.  
**ASTM E 108**  
Class A Fire Rating

