



# RoofMask-30

30 Lbs. Synthetic Roofing Underlayment

## Specifications

30 lbs. Roofing Felt Replacement

### Product Specifications and Overview:

**Roofmask-30™ is the faster, stronger and more durable alternative to conventional roofing felt.**

**Roofmask-30™** synthetic underlayment is a high strength, durable, light weight woven coated fabric used as a roofing underlayment for both commercial and residential roofing.

It's the best performing underlayment for contractors to meet or exceed industry standards in performance. The engineered fabric construction contributes to superior strength and durability, light weight handling, water and mold resistance, a wrinkle-free surface and resistance to UV-breakdown. The engineered walking surface offers best traction in a variety of weather conditions.

**Roofmask-30™** is the best choice for use under **Asphalt Shingles, Metal, Concrete and Clay Tiles.**

### Roofmask-30™ FEATURES & BENEFITS:

- **Stronger** than Type 30 and Type 15 Felt
- **Resistant to tearing** and stretching around fasteners in high traffic area or high winds.
- **Lighter than Type 30 or 15 Felt** and is easy to handle during all stages of installation
- **Wider** offering greater coverage (5 Times More than Type 30 Felt)
- **Longer UV Resistance** (6 Months UV Exposure)
- **Won't crack, buckle or warp:** **Roofmask-30™** with its lay-flat and water repellent properties keeps **Roofmask-30™** away from warping, wrinkling and cracking in cold weather.
- **Asphalt Free Roofmask-30™** is a synthetic product that will support no - mold, no oil leaching and has no hazardous properties.
- **Reliable Walking Surface:** A skid-resistant polymer walking surface offers good low-slope traction.
- **Low temperature flexibility**
- **Pre- printed nailing pattern and overlap lines for speedy installation**

### In Addition:

Less number of rolls to carry while working...

Lesser Man Hours in Roof covering...

Less Weight to carry...

Faster.....

High Efficiency in Roofing

Cheaper.....

### Building Code and Roofing Standard Compliance:

**ASTM D 226, Type II**

Standard Specification for Asphalt-Saturated

Organic Felt Used in Roofing and Waterproofing

**CSA A 123.3**

Asphalt Saturated Organic Roofing Felt

**CSA A 220.1**

Acceptance Criteria for Concrete Roof Tile

### Roll Specifications:

10 Square Roll

4 ft. x 250 ft.

30 lbs./Roll

36 Rolls Per Pallet



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Property	Test Method	Results
Water permeability	CAN-CSA A220	PASS
Tensile Strength (KN/M)	ASTM D828 Criteria: $\geq 3.5$ KN/M	MD: 18 PASS CD: 14 PASS
Pliability	CAN-CSA A220 Criteria: No Cracks	PASS
Puncture	TAPPI T803 Criteria: $\geq 0.34$ J	PASS 22 J
Linear Dimensional Change	ASTM D1204 Criteria: $\leq 3\%$	MD: PASS CD: PASS
Loss & Behaviour on heating	ASTM D228 Criteria: $\leq 4\%$	PASS
Break Strength	ASTM D146 KN/M	MD: 20 PASS CD: 16 PASS
Water Shower Exposure	ASTM D4869 Per CAN-CSA 123.3	PASS
Permeability (Perms)	ASTM E96	$< 1$

\* 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  $\pm 10\%$ .

	Roofmask-30™	30 Lb felt
Material Composition	100% Polypropylene	Asphalt
Weight Per Roll	30 lbs	60 lbs
UV Resistant	Yes – 6 Month	No
Warranty	Yes	No
Anti-Slip Surface	Yes	No
Tear Resistance	Yes - 25X then 15lb Felt	No
Pre-Printed Nailing Pattern	Yes	No
Roll Length	250 Lnft	144 Lnft
Roll Width	48 in.	36 in.



KPNE Products Ltd.

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