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MATRIX XL BREATHABLE ROOF UNDERLAYMENT

Matrix XL delivers a combination of strength and breathability that protects gomes against trapped moisture and other costly damage.

FEATURES:

- Breathability allows moisture to escape through the roofing system
- UV stabilized underlayment outperforms all felt products (600% greater tear strength than standard #30 felt)
- Lightweight (one-third the weight of #30 felt)
- Proven product with over 10 years of market usage
- Safe, walkable, and slip-resistant surface
- Made in North America
- Custom printing and private label available





Building & Construction Materials

PRODUCT PROPERTIES:

Breathable
V Stabilized

Exceptional Strength
Certified: ICC-ES-ESR 2438

PRODUCT SPECIFICATION:

PROPERTY	IMPERIAL	METRIC	TEST METHOD
Unit Weight	5.4 oz/yd²	183 g/m²	ASTM D3776
Widths	54 in	1372 mm	-
Tensile Grab Strength (warp/weft)	137 lbf/49 lbf	610 Newtons/220 Newtons	ASTM D751
Trapezoid tear strength (warp/weft)	49 lbf/36 lbf	220 Newtons/160 Newtons	ASTM D4533/D4851
Water Shower	PASS	PASS	ASTM D48
Water Ponding 24 hrs	PASS	PASS	ASTM D751 sec 48.1.269
Vapor Permeance	>10 Perms	>10 Perms	ASTM E-96 Proc. A
Water Resistance	PASS	PASS	ASTM D-779

^{*} Includes force to shift tapes - Tear may be crosswise to direction of force. These are typical values and are not intended as limiting specifications.

FABRENE'S MATRIX LINEUP:

Matrix VIE

Protected Membrane Roofing System

High density polyethylene tapes and coated on one side with low density polyethylene.

Matrix XL

Premium, Breathable Roof Underlayment

Breathable membrane laminate made from polypropylene nonwovens.

Matrix UL

Synthetic Roofing Underlayment Membrane

Polypropylene nonwoven, coated on two sides with polyethylene.

FABRENE

A Magnera Brand

For more details please contact our Fabrene sales team

1.888.322.7363

