



Promet[®] ELITE[™] Strip-Laminate

IV. PRODUCT SPECIFICATION SHEET

A reinforcing high density polyethylene scrim coated both sides with a uniquely engineered low density polyethylene blend and laminated to natural kraft paper, with the addition of a strip bonded, interleaved secondary separate layer comprised of woven coated scrim, impregnated with patented KORIN[™] VCI formulation engineered to prevent corrosion of metals

PRODUCT SPECIFICATIONS

Nominal Weave	5 x 4 ppi (20 x 16 tapes per 10 cm)
Coating	Two Sides @ 0.8 - 1.0 mil thickness, 20 - 25 g/m ²
Color	Clear, Grey, White, Blue
Weight	237 g/m ² ± 5 % (7.0 oz/yd ² ± 5 %) finished weight
Widths	Up to 144"

PRODUCT PERFORMANCE

Tensile Strength ASTM D751-95

Machine Direction	Force	196 lbs.	89 kg
	Elongation	24 %	
Cross Direction	Force	128 lbs.	65 kg
	Elongation	18 %	

Trapezoidal Tear Strength ASTM D4533-91

Machine Direction	Force	108 lbs.	49 kg
Cross Direction	Force	81 lbs.	37 kg

UV Accelerated Weathering ASTM G154-98

More than 90 % Strength Retained After 2,000 hours* Exposure

Mullen Burst ASTM D751-95	270 psi	1862 kPa
Nominal Thickness	13.0 mils	0.33 mm

Note: all values are ± 10%

* QUV A-340 lamps 8 hrs UV @ 60°C, 4 hrs Condensation @ 40°C

The test data is based on an 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 specification.

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