

REINFORCING SUCCESS

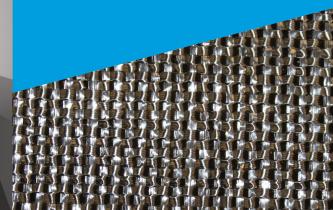
WINFAB 350W is manufactured using high tenacity polypropylene yarns that are woven to form a dimensionally stable network, which allows the yarns to maintain their relative position.

WINFAB 350W resists ultraviolet deterioration, rotting, and biological degradation and is inert to commonly encountered soil chemicals.

PRODUCT DATA SHEET WINFAB 350W







PROPERTY	TEST METHOD	MARV ENGLISH	MARV METRIC
Tensile Strength (Grab)	ASTM D4632	350 x 350 lbs	1,557 x 1,557 N
Elongation (Grab)	ASTM D4632	15% x 15%	15% x 15%
Trapezoidal Tear Strength	ASTM D4533	135 x 135 lbs	601 x 601 N
CBR Puncture	ASTM D6241	950 lbs	4,226 N
UV Resistance (500 hrs)	ASTM D4355	70%	70%
Apparent Opening Size*	ASTM D4751	40 US Std. Sieve	0.425 mm
Permittivity	ASTM D4491	.08 sec ⁻¹	.08 sec ⁻¹
Water Flow Rate	ASTM D4491	6 gpm/ft²	244 lpm/m²

*Maximum Average Roll Valve

PROPERTY	TEST METHOD	TYPICAL ENGLISH	TYPICAL METRIC
Roll Dimensions	Measured	12.5 ft × 360 ft 15 ft × 300 ft	3.81 x 109.8 m 4.6 x 91.5 m
Roll Area	Measured	500 yd²	418 m²

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