

W100 Silt Fence

SPECIFICATIONS

PROPERTY	TEST METHOD	ENGLISH (MARV ²)	METRIC (MARV ²)
Weight (Typical)	ASTM D 5261	3.2 oz/y ²	102 g/m ²
Grab Tensile	ASTM D 4632	124 lbs	0.55 kN
Grab Elongation	ASTM D 4632	15%	15%
Trapezoidal Tear	ASTM D 4533	45 lbs	0.20 kN
CBR Puncture Resistance	ASTM D 6241	325 lbs	1.45 kN
Water Flow ³	ASTM D 4491	10 gpm/sf	405 l/min/m ²
Permittivity ³	ASTM D 4491	0.1 Sec ⁻¹	0.1 Sec ⁻¹
AOS ³	ASTM D 4751	30 US Sieve	0.6 mm
UV Resistance	ASTM D 4355	70/500 %/hrs	70/500 %/hrs

PACKAGING

Roll Dimensions (W x L)	3 ft x 3000 ft	0.915 m x 915 m
Area Per Roll	1000 yd ²	837 m ²
Estimated Roll Weight	200 lbs	90 kg

- NOTES: 1. The property values listed above are subject to change without notice.
 2. Minimum Average Roll Values (MARV) is calculated as the average minus two standard deviations. Statistically, it yields approximately 97.5% degree of confidence that any samples taken from quality assurance testing will meet or exceed the values described above.
 3. At time of manufacturing. Handling may change these properties.

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