

TerraTex® OL-I

TerraTex® OL-I is a nonwoven geotextile made up of polypropylene fibers. These fibers are needled to form a stable and durable network such that the fibers retain their relative position. It is non-biodegradable and resistant to most soil chemicals, acids, and alkali with a pH range of 3 to 12. TerraTex® OL-I is manufactured to meet or exceed the following minimum average roll values:

Unless noted otherwise, all values are minimum average roll values (MARV).

PROPERTY	TEST METHOD	ENGLISH	METRIC
Weight (Typical) ¹	ASTM D5261	4.2 oz/yd ²	143 g/m ²
Grab Tensile	ASTM D4632	102 lbs	0.453 kN
Grab Elongation	ASTM D4632	50 %	50 %
Trapezoid Tear	ASTM D4533	45 lbs	0.200 kN
CBR Puncture	ASTM D6241	300 lbs	1.24 kN
Asphalt Retention		0.20 gal/yd ²	0.20 gal/yd ²
Melting Point		300 F°	149 C°
UV Resistance	ASTM D4355	70 % @ 500 hrs	70 % @ 500 hrs

¹ At the time of manufacturing. Handling, storage, and shipping may change these properties.

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