

# TerraTex® OL-HD

TerraTex® OL-HD 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-HD 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) <sup>1</sup>	ASTM D5261	4.6 oz/yd <sup>2</sup>	156 g/m <sup>2</sup>
Grab Tensile	ASTM D4632	120 lbs	0.534 kN
Grab Elongation	ASTM D4632	50 %	50 %
Trapezoid Tear	ASTM D4533	50 lbs	0.220 kN
CBR Puncture	ASTM D6241	325 lbs	1.34 kN
Asphalt Retention		0.27 gal/yd <sup>2</sup>	0.27 gal/yd <sup>2</sup>
Melting Point		325 F°	163 C°
UV Resistance	ASTM D4355	70 % @ 500 hrs	70 % @ 500 hrs

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

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