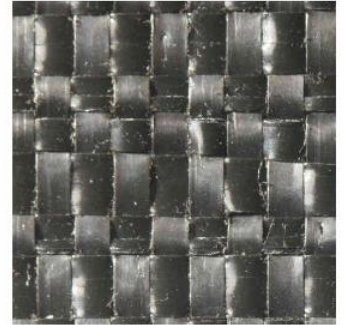


Woven 200# Geotextile

Woven Geotextile

This engineered geotextile is a woven geotextile made of 100% polypropylene slit film yarns and stabilized to resist degradation due to ultraviolet exposure. It is resistant to commonly encountered soil chemicals, mildew and insects, and is non-biodegradable. It will satisfy the requirements as outlined in AASHTO M-288-06 for Class 3 Stabilization & Separation applications.



Property	Test Method	Minimum Average Roll Value (English)	Minimum Average Roll Value (Metric)
Grab Tensile	ASTM-D-4632	200 lbs	.9 kN
Grab Elongation	ASTM-D-4632	15%	15%
Mullen Burst	ASTM-D-3786	400 psi	2758 kpa
CBR Puncture Resistance	ASTM-D-6241	700 lbs	3.12 kN
Trapezoidal Tear	ASTM-D-4533	75 lbs	.334 kN
UV Resistance	ASTM-D-4355	70 % at 700 hr	70 % at 700 hr
Permittivity	ASTM-D-4491	0.05 sec ⁻¹	0.05 sec ⁻¹
AOS	ASTM-D-4751	40 Sieve	0.425 mm
Flow Rate	ASTM-D-4491	5 gal/min/sq.ft.	203 l/min/m ²