



Building on a Tradition of Quality, Integrity and Innovation

Cherokee 200 is a polypropylene woven fabric. This engineered geotextile is stabilized to resist degradation due to UV exposure. It is resistant to commonly encountered soil chemicals, mildew, and insects, and is non-biodegradable. Polypropylene is stable within a pH range of 2 to 13, making it one of the most stable polymers available for geotextiles today. We wish to advise that Cherokee 200 meets the following minimum average roll values:

<u>Property</u>	<u>ASTM</u>	<u>MARV (Standard)</u>	<u>MARV (Metric)</u>
Grab Tensile	D4632	200LB	890N
Grab Elongation	D4632	15%	15%
Trapezoidal Tear	D4533	75LB	330N
CBR Puncture Resistance	D6241	700LB	3114N
Permittivity	D4491	0.05 Sec ⁻¹	0.05 Sec ⁻¹
Water Flow	D4491	5GPM/FT ²	204 LM/FT ²
Apparent Opening Size	D4751	40 Sieve	.425MM
U.V. Resistance	D4355	80% @ 500 hours	80% @ 500 hours

The values listed are a result of testing conducted in on-site laboratories. Mill test data is available upon request