



TerraTex MDOT Separator

Woven Geotextile

TerraTex MDOT Separator is a woven geotextile composed of polypropylene yarns. These yarns are woven to form a stable and durable network such that the yarns 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 MDOT Separator is manufactured to meet or exceed the following minimum average roll values (MARVs):

Property	ASTM Test Method	Unit	MARV
Grab Tensile Strength	D4632	lbs	270
Grab Elongation	D4632	%	<50
Mullen Burst	D3786	psi	400
Puncture Strength	D3787	lbs	100
Trapezoid Tear Strength	D4533	lbs	100
Permittivity	D4491	sec ⁻¹	0.05
A.O.S. (Max. ARV)	D4751	mm	0.425

815 Buxton Street, Winston Salem, NC 27101

T: 888.239.4539

F: 336.747.1652

W: www.hanesgeo.com

E: info@hanesgeo.com