

Staked SF-50

TerraTex® SF-50 is a woven geotextile made up of polypropylene filaments. These filaments are woven to form a stable and durable network such that the filaments 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® SF-50 is manufactured to meet or exceed the following minimum average roll values:

PROPERTY	TEST METHOD	ENGLISH	METRIC
Construction			
Stake Spacing on Center		10 ft	3.05 m
Height		36 in	914.4 mm
Stake Width ¹		1.125 in	28.6 mm
Stake Length		48 in	1219.2 mm
Number of Stakes		11	11
Roll Length		100 ft	30.5 m
Fabric			
Grab Tensile	ASTM D4632	60 lbs	0.267 kN
Elongation	ASTM D4632	15 %	15 %
Mullen Burst	ASTM D3786	160 psi	1103 kPa
Puncture	ASTM D4833	30 lbs	0.133 kN
Trap Tear	ASTM D4533	30 lbs	0.133 kN
Permittivity	ASTM D4491	0.05 sec ⁻¹	0.05 sec ⁻¹

¹ Nominal

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