

Staked Unsupported NTPEP

Unsupported NTPEP 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. Unsupported NTPEP is manufactured to meet or exceed the following minimum average roll values:

PROPERTY	TEST METHOD	ENGLISH	METRIC
Fabric			
Grab Tensile	ASTM D4632	125 x 125 lbs	0.550 x 0.550 kN
Elongation	ASTM D4632	15 x 15 %	15 x 15 %
UV Resistance	ASTM D4355	80 % @ 500 hrs	80 % @ 500 hrs
AOS ¹	ASTM D4751	30 US Std. Sleeve	0.60 mm
Permittivity	ASTM D4491	0.10 sec⁻¹	0.10 sec⁻¹
Flow Rate	ASTM D4491	8 gpm/ft²	325.6 Lpm/m²

1 Maximum Average Roll Value

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