

Woven Stabilization Fabric

TECHNICAL DATA SHEET

PROPERTY	TEST METHOD	ENGLISH (MARV ²)	METRIC (MARV ²)
Mass Per Unit Area	ASTM D 5261	Oz/SQYD	3.68
	ASTM D 5261	GSM50%	125
Grab Tensile Strength Warp	ASTM D 4632	lbs	205
Grab Elongation Warp	ASTM D 4632	%	16
Grab Tensile Strength Eeft	ASTM D 4632	lbs	205
Grab Elongation Weft	ASTM D 4632	%	17
Trapezoidal Tear Warp	ASTM D 4533	lbs	75
Trapezoidal Tear Weft	ASTM D 4533	lbs	75
CBR Puncture	ASTM D 6241	lbs	720
AOS (Apparent Opening Size)	ASTM D 4751	Micron	425
	ASTM D 4751	U.S Sieve	40
Permittivity	ASTM D 4491	sec ⁻¹	0.05
Water Flow Rate	ASTM D 4491	1/min/m ²	160
UV Resistance @ 500 HRS	ASTM D 4533	%@500 hrs	72

- Available in three sizes
- Used for drainage and Separation

SKU	DESCRIPTION	UOM
42591	12.5' X 432' Woven Stabilization Fabric	Roll
42592	12.5' X 54' Woven Stabilization Fabric	Roll
42922	6' X 300' Woven Stabilization Fabric	Roll