



solid solutions to better hardscapes

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SRW SS5

SRW Products Manufactures/Supplies a 100% Polypropylene, Woven fabric called SRW SS5 offering optimum performance when used in stabilization applications. Produced from first quality raw material, they provide the perfect balance of strength and separation. SRW SS5 meets AASHTO's M288-92 requirements for Class A and B Subsurface Drainage, Class A and B Erosion Control and Medium Survivability Separation Fabrics. The fabric will not rot or mildew, is non-biodegradable, and is resistant to damage from insects and rodents.

SRW SS5 meets or exceeds the physical property values listed below.

Fabric Property	Test Method	Units	Minimum Average Roll Value
Grab Tensile	ASTM D 4632	lbs.	200(890 N)
Grab Elongation	ASTM D 4632	lbs.	15
Trap Tear Strength	ASTM D 4533	lbs.	75(334 N)
Puncture Strength	ASTM D 4833	lbs.	90(400 N)
CBR Puncture	ASTM D-6241	lbs.	700(3115 N)
Mullen Burst	ASTM D 3786	Psi	400(2756 kPa)
Permittivity	ASTM D 4491	sec ⁻¹	0.05
Water Flow	ASTM D 4491	gpm/ft ²	5(203 l/min/sm)
UV Resistance	ASTM D 4355	% Strength Retained After 500 Hours	70
AOS	ASTM D 4751	US Sieve	#50(.297 mm)

Values Provided represent expected values at time of manufacture. This document provides the characteristic properties of the product described.