



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.