



Woven front;  
Non-woven  
back; needle  
punched

## Product Specifications

### SRW Pro Plus V (Black, Needlepunched)

SRW Pro Plus V is a superior quality, woven geotextile produced by needlepunching non-woven fabric into the weave to form a high strength fabric with better water permeability. The polypropylene fibers are specially formulated to resist UV light deterioration, and are inert to commonly encountered soil chemicals. The fabric will not rot or mildew, is non-biodegradable, and is resistant to damage from insects and rodents. Pro Plus V conforms to the physical property values listed below:

Fabric Property	Test Method	Units	Minimum Average Roll Value
Weight (Typical)	ASTM D5261	oz/sy	4.8
Grab Tensile	ASTM D4632	lbs	98/41 (MD/CD)
Grab Elongation	ASTM D4632	%	10/6
Trapezoidal Tear	ASTM D4533	lbs	25/15
Puncture Resistance	ASTM D4833	lbs	45
Mullen Burst	ASTM D3786	psi	180
Permittivity	ASTM D4491	1/sec	N/A
Water Flow (FH)	ASTM D4491	gpm/sq ft	N/A
AOS	ASTM D4751	US Sieve	N/A
UV Resistance (after 500hrs)	ASTM D4355	% strength retained	70

Roll Dimensions/Packaging (see catalog)

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