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SRW LS3

SRW Products Manufactures/Supplies a Non-Woven produced by needle punching staple fibers in a random network to form a high strength dimensionally stable fabric. The material is specially formulated to resist ultraviolet light deterioration, and is 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.

SRW LS3 meets or exceeds the physical property values listed below.

Fabric Property	Test Method	Units	Minimum Average Roll Value
Weight (Typical)	ASTM D 5261	oz/yd ²	>3.0
Grab Tensile	ASTM D 5261	lbs.	28/26
Grab Elongation	ASTM D 5261	%	85/75
Mullen Burst Strength	ASTM D 3786	psi	82
Puncture	ASTM D 4833	lbs.	16
Permittivity	ASTM D 4491	sec ⁻¹	2.27
Water Flow	ASTM D 4491	gpm/ft ²	175
UV Resistance	ASTM D 4355	%	70
AOS	ASTM D 4751	US Sieve	#70

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