

4.5oz Non-Woven

To Whom It May Concern:

This letter is to certify that My Supply Shed Manufactures/Supplies a 100% Polypropylene Non-Woven produced by needle punching staple fibers in a random network to form a high strength dimensionally stable fabric. The polypropylene 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.

MSS 4.5oz Non-Woven meets or exceeds the physical property values listed below.

Fabric Property	Test Method	Units	Minimum Average Roll Value
Grab Tensile	ASTM D 4632	lbs.	120 (533N)
Grab Elongation	ASTM D 4632	lbs.	50
Trap Tear Strength	ASTM D 4533	lbs.	50 (222N)
Mullen Burst Strength	ASTM D 3786	psi	240
CBR Puncture	ASTM D 6241	lbs.	340 (1510N)
Permittivity	ASTM D 4491	sec-1	1.7
Water Flow	ASTM D 4491	gpm/ft²	140 (4885 Lpm/m2)
UV Resistance	ASTM D 4355	%	70
AOS	ASTM D 4751	US Sieve	#70

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