



32020 126th Street • Princeton, MN 55371 • Tel 763-389-2722 • 1-800-752-9326 • Fax 763-389-2725

Minnesota DOT Silt Fence

Minnesota DOT Silt Fence meets or exceeds the physical property values listed below.

Fabric Property	Test Method	Units	Minimum Average Roll Value
Grab Tensile	ASTM D 4632	lbs.	300/130
Elongation	ASTM D 4632	lbs.	15
Trap Tear Strength	ASTM D 4533	lbs.	NA
Puncture Resistance	ASTM D 4833	lbs.	NA
Mullen Burst	ASTM D 3786	Psi	175
Permittivity	ASTM D 4491	sec ⁻¹	2.9
Water Flow	ASTM D 4491	gpm/ft ²	100
UV Resistance	ASTM D 4355	% Strength Retained	80
AOS	ASTM D 4751	US Sieve	30

MSF 70 is (Made in the USA) Manufactured by North Georgia Converting, Inc. Labeled as MSF70. SRW Products is a reseller of MSF70 currently on the MNDOT Approved Products List for Silt Fence Geotextile.

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

Regards,

Joel R. Baker
Product Manager