



Subject: 3 oz Medium Winter Protection Fabric (White)

This letter certifies that our 3 oz Medium Winter Protection Fabric Non-woven fiber fabric, meets the requirements for non-woven 3 oz geotextile fabric. 3 oz Medium Winter Protection provides frost protection for vegetables, foliage, nursery stock and ornamentals. It has been proven to be highly effective for overwintering ornamentals in harsh climates. When stored properly, it can be re-used for multiple seasons.

The average laboratory test values are as follows:

PROPERTY	TEST METHOD	UNIT	ROLL VALUE
Tensile Strength	ASTM D 4632	LBS	80
Elongation	ASTM D 4632	%	50
Trapezoidal Tear	ASTM D 4533	LBS	30
CBR Puncture Strength	ASTM D 4833	LBS	175
Mullen Burst	ASTM D 3786	PSI	175
AOS	ASTM D 4751	SIEVE	50
Permittivity	ASTM D 4491	SEC-1	2.2
Water Flow Rate	ASTM D 4491	GPM/FT	150
UV Resistance	ASTM D 4355	%/hours	70/500

Unless otherwise noted, this certification is based on testing conducted by our Quality Assurance & Quality Control testing laboratories at the time of manufacturing. Progrow Supply, Inc. issued this letter of certification to indicate our commitment to providing our customers with a quality product which will meet or exceed the minimum average roll values in accordance with the applicable American Society for Testing and Materials (ASTM) test method.