

707 W. Grange Street * Philadelphia, PA 19120 800-523-0888 * Fax 215-927-3388

NW 40 NON-WOVEN GEOTEXTILE

This letter is to certify that the NW 40, a non-woven polypropylene fabric supplied by Mutual Industries, meets the fabric properties listed below:

Grab Tensile Strength:	ASTM D-4632	105	LBS
Grab Elongation:	ASTM D-4632	50	%
Trapezoid Tear:	ASTM D-4533	45	LBS
Puncture:	ASTM D-4833	60	LBS
Mullen Burst:	ASTM D-3786	210	PSI
Permitivity:	ASTM D-4491	2.2	SEC
Permeability:	ASTM D-4491	.2	CM/SEC
A.O.S.	ASTM D-4751	70	US Sieve
Water Flow	ASTM D-4491	150	gpm/ft2
U.V. Resistance (500 hr)	ASTM D-4355	70	%