



6% Monofilament Polypropylene

PROPERTY TEST	METHOD	MARVENGLISH	MARVMETRIC
Tensile Strength (Grab)	ASTM D-4632	370 x 250 lbs	1647 x 1113 N
Elongation	ASTM D-4632	15%	15%
Puncture	ASTM D-4833	120 lbs	534 N
Mullen Burst	ASTM D-3786	450 psi	3100 kPa
Trapezoidal Tear	ASTMD-4533	100 x 70 lbs	445 x 312 N
UV Resistance (At 500 hrs.)	ASTM D-4355	90%	90%
Apparent Opening Size	D-4751	40 US Std. Sieve	0.425 mm
Percent Open Area (POA)	COE-02215	6%	6%
Permittivity	ASTM D-4491 0	.5 sec??	0.5 sec??
Water Flow Rate	ASTM D-4491	60 gpm/ft²	2460 l/min/m²