

412 Prescott Street Greensboro, NC 27401 2115 Frank Bird Blvd. Rockford, TN 37853

Call: 1-888-331-9991

12 Mil Reinforced Poly Spec Sheet

PROPERTY	TEST METHOD	<u>SPECS</u>
Thickness, Nominal		12 Mils.
Weight, Average	ASTM D-751	56 lbs./msf
Elongation at Break	ASTM D-7004	67 %
Grab Tensile (Average of Directions)	ASTM D-7004	98 lbs.
Tongue Tear Resistance (Average of Directions).	ASTM D-5884	63 lbs.
Mullen Burst	ASTM D-751	154 psi
CBR Puncture Strength	ASTM D-6241	235 lbs.
WVTR	ASTM E-96 (Method B)	0.009
Perm Rating	ASTM E-96 (Method B)	0.02 perms

Properties represented are typical and not intended as specification limits.

MD = Machine Direction TD = Transverse Direction