



412 Prescott Street  
Greensboro, NC 27401

2115 Frank Bird Blvd.  
Rockford, TN 37853

Call: 1-888-331-9991

### **16 Mil Reinforced Poly Spec Sheet**

<b><u>PROPERTY</u></b>	<b><u>TEST METHOD</u></b>	<b><u>SPECS</u></b>
Thickness, Nominal		16 Mils.
Weight, Average	ASTM D-751	70 lbs./msf
Tensile Strength (strip) (Average of Directions)	ASTM D-7003	62 lbs.
Elongation at Break	ASTM D-7003	283 %
Grab Tensile (Average of Directions)	ASTM D-7004	170 lbs.
Tongue Tear Resistance (Average of Directions)	ASTM D-5884	68 lbs.
Mullen Burst	ASTM D-751	126 psi
CBR Puncture Strength	ASTM D-6241	333 lbs.
WVTR	ASTM E-96 (Method B)	0.0046
Perm Rating	ASTM E-96 (Method B)	0.0156 perms

***Properties represented are typical and not intended as specification limits.***