

Aremco Pyro-Tape™ 682-AR High Temperature Tape Single-layer ultra-high molecular weight polyethylene with a rubber adhesive

Category : Polymer , Adhesive , Tape

Material Notes:

Applications Abrasion Resistance Features Low coefficient of friction to reduce wear, scratching and noise. Liners for chutes, rails and slides.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Aremco-Pyro-Tape-682-AR-High-Temperature-Tape-Single-layer-ultra-high-molecular-weight-polyethylene-with-a-rubber-adhesive.php

Physical Properties	Metric	English	Comments
Thickness	229 microns	9.00 mil	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	0.207 MPa @Thickness 25.4 mm	30.0 psi @Thickness 1.00 in	
Adhesive Bond Strength	0.0302 MPa @Thickness 25.4 mm	4.38 psi @Thickness 1.00 in	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	93.3 °C	200 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+15 ohm-cm	1.00e+15 ohm-cm	
Dielectric Constant	2.3	2.3	
Dielectric Strength	591 kV/mm	15000 kV/in	

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