

Elastomer Engineering E558 Polyurethane

Category : Polymer , Thermoplastic , Polyester, TP , Polyurethane, TP , Thermoplastic Polyurethane (TPUR), Polyester Grade

Material Notes:

A specially formulated polyester-based urethane for use in abrasion resistance. At use now in mining, grain handling, and gravel conveying applications. Information provided by Elastomer Engineering Inc (EEI)

Order this product through the following link:

http://www.lookpolymers.com/polymer_Elastomer-Engineering-E558-Polyurethane.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85 - 87	85 - 87	
Tensile Strength, Ultimate	45.5 MPa	6600 psi	
Elongation at Break	650 %	650 %	
100% Modulus	0.00414 GPa	0.600 ksi	
300% Modulus	0.00689 GPa	1.00 ksi	
Rebound	32 %	32 %	Bayshore
Tear Strength	83.3 kN/m	475 pli	Die C
Compression Set	28 %	28 %	Method B

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China