

Taiwan Sheen Soon Sheenthane® A8555E Thermoplastic Polyurethane Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane TPE , Polyurethane, TP , Thermoplastic Polyurethane, Elastomer, Ether Grade

Material Notes:

Thermoplastic polyurethane elastomer for extrusionPolyether gradeInformation provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8555E-Thermoplastic-Polyurethane-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	
Tensile Strength	37.3 MPa	5400 psi	
Elongation at Break	500 %	500 %	
100% Modulus	0.00490 GPa	0.710 ksi	
300% Modulus	0.00834 GPa	1.21 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	180 - 200 °C	356 - 392 °F	

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