

Taiwan Sheen Soon Sheenthane® A9720E Thermoplastic Polyurethane Elastomer

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

Material Notes:

Thermoplastic polyurethane elastomer for extrusion Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A9720E-Thermoplastic-Polyurethane-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.23 g/cc	0.0444 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	96 - 100	96 - 100	
Tensile Strength	44.1 MPa	6400 psi	
Elongation at Break	350 %	350 %	
100% Modulus	0.0196 GPa	2.84 ksi	
300% Modulus	0.0392 GPa	5.69 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	185 - 210 °C	365 - 410 °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