

Taiwan Sheen Soon Sheenthane® A8970A Film Grade Thermoplastic Polyurethane Elastomer

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

Material Notes:

Thermoplastic polyurethane elastomer for blown film Waterproof & breathable grade Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8970A-Film-Grade-Thermoplastic-Polyurethane-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85 - 89	85 - 89	
Tensile Strength	29.4 MPa	4270 psi	
Elongation at Break	550 %	550 %	
100% Modulus	0.00685 GPa	0.994 ksi	
300% Modulus	0.0127 GPa	1.85 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	160 - 190 °C	320 - 374 °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