

Chengdu Polyster 9502 High Performance Grade TPV

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Vulcanizate Elastomer (TPV)

Material Notes:

Excellent resiliency, good hand feel, paintable. Information provided by Chengdu Polyster Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chengdu-Polyster-9502-High-Performance-Grade-TPV.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95	95	GB 2411
Tensile Strength, Ultimate	14.6 MPa	2120 psi	GB/T 528
Elongation at Break	400 %	400 %	GB/T 528
Tear Strength	65.0 kN/m	371 pli	GB/T 529
Compression Set	40 %	40 %	GB/T 7759
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	60 %	60 %	GB/T 7759
	@Temperature 100 °C	@Temperature 212 °F	
Tensile Set	45 %	45 %	100%; GB/T 528

Thermal Properties	Metric	English	Comments
Brittleness Temperature	<= -60.0 °C	<= -76.0 °F	GB 5470

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