

Chengdu Polyster 6500 General Grade TPV

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

Material Notes:

Information provided by Chengdu Polyster Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chengdu-Polyster-6500-General-Grade-TPV.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	GB 2411
Tensile Strength, Ultimate	7.50 MPa	1090 psi	GB/T 528
Elongation at Break	450 %	450 %	GB/T 528
Tear Strength	40.0 kN/m	228 pli	GB/T 529
Compression Set	29 %	29 %	GB/T 7759
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	40 %	40 %	GB/T 7759
	@Temperature 100 °C	@Temperature 212 °F	
Tensile Set	18 %	18 %	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