

Chengdu Polyster 8500 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-8500-General-Grade-TPV.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	GB 2411
Tensile Strength, Ultimate	14.0 MPa	2030 psi	GB/T 528
Elongation at Break	450 %	450 %	GB/T 528
Tear Strength	54.0 kN/m	308 pli	GB/T 529
Compression Set	37 %	37 %	GB/T 7759
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Tensile Set	50 %	50 %	GB/T 7759
	@Temperature 100 °C	@Temperature 212 °F	
Tensile Set	39 %	39 %	100%; GB/T 528

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

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