

Taiwan PU Corporation TPU-C85 General Grade, Calender Molding Polyester Base TPU

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane, TP , Thermoplastic Polyurethane (TPUR), Polyester Grade

Material Notes:

Thermoplastic Polyurethane (TPU), General Grade, Polyester Base, Calender Molding Information provided by Taiwan PU Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-PU-Corporation-TPU-C85-General-Grade-Calender-Molding-Polyester-Base-TPU.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	40	40	
Tensile Strength at Break	23.54 MPa	3414 psi	
Elongation at Break	900 %	900 %	
100% Modulus	0.00490 GPa	0.711 ksi	
300% Modulus	0.00490 GPa	0.711 ksi	
Resilience	45	45	%, Impact Resilience
Taber Abrasion, mg/1000 Cycles	20	20	

Processing Properties	Metric	English	Comments
Feed Temperature	170 Â°C	338 Â°F	
Middle Barrel Temperature	175 Â°C	347 Â°F	Compress zone
Front Barrel Temperature	180 Â°C	356 Â°F	Metering zone
Adapter Temperature	185 Â°C	365 Â°F	
Die Temperature	185 Â°C	365 Â°F	

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