

Taiwan PU Corporation TPUI-E95 General Grade, Injection 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, Injection Molding Information provided by Taiwan PU Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-PU-Corporation-TPUI-E95-General-Grade-Injection-Molding-Polyester-Base-TPU.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95	95	
Tensile Strength at Break	40.21 MPa	5832 psi	
Elongation at Break	540 %	540 %	
100% Modulus	0.00980 GPa	1.42 ksi	
300% Modulus	0.0157 GPa	2.28 ksi	
Resilience	30	30	%, Impact Resilience
Taber Abrasion, mg/1000 Cycles	30	30	

Processing Properties	Metric	English	Comments
Feed Temperature	185 Â°C	365 Â°F	
Middle Barrel Temperature	190 Â°C	374 Â°F	Compress zone
Front Barrel Temperature	195 Â°C	383 Â°F	Metering zone
Adapter Temperature	200 Â°C	392 Â°F	
Die Temperature	200 Â°C	392 Â°F	

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