

Taiwan PU Corporation TPUI-ED71 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-ED71-General-Grade-Injection-Molding-Polyester-Base-TPU.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	71	71	
Tensile Strength at Break	50.99 MPa	7395 psi	
Elongation at Break	400 %	400 %	
100% Modulus	0.0235 GPa	3.41 ksi	
300% Modulus	0.0353 GPa	5.12 ksi	
Resilience	20	20	%, Impact Resilience
Taber Abrasion, mg/1000 Cycles	15	15	

Processing Properties	Metric	English	Comments
Feed Temperature	200 Â°C	392 Â°F	
Middle Barrel Temperature	205 Â°C	401 Â°F	Compress zone
Front Barrel Temperature	210 Â°C	410 Â°F	Metering zone
Adapter Temperature	220 Â°C	428 Â°F	
Die Temperature	220 Â°C	428 Â°F	

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