

Taiwan PU Corporation TPUI-L95 Low Temperature Resistance, Injection Molding Polyester Base TPU

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

Material Notes:

Thermoplastic Polyurethane (TPU), Low Temperature Resistance, 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-L95-Low-Temperature-Resistance-Injection-Molding-Polyester-Base-TPU.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95	95	
Tensile Strength at Break	44.13 MPa	6401 psi	
Elongation at Break	500 %	500 %	
100% Modulus	0.0108 GPa	1.57 ksi	
300% Modulus	0.0167 GPa	2.42 ksi	
Resilience	35	35	%, Impact Resilience
Taber Abrasion, mg/1000 Cycles	15	15	

Processing Properties	Metric	English	Comments
Feed Temperature	190 Â°C	374 Â°F	
Middle Barrel Temperature	195 Â°C	383 Â°F	Compress zone
Front Barrel Temperature	200 Â°C	392 Â°F	Metering zone
Adapter Temperature	205 Â°C	401 Â°F	
Die Temperature	205 Â°C	401 Â°F	

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