

Barlog Plastics KEBAFLEX P D35.1 Polyester-Elastomer, Shore D35

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyester TPE , Polyester, TP

Material Notes:

TPC-ETInformation provided by BARLOG plastics GmbH.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Barlog-Plastics-KEBAFLEX-P-D351-Polyester-Elastomer-Shore-D35.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in ³	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	35	35	
Tensile Strength at Break	>= 15.0 MPa	>= 2180 psi	ISO 527-1
Elongation at Break	>= 600 %	>= 600 %	ISO 527-1
Charpy Impact, Notched	NB	NB	ISO 179-1eA

Thermal Properties	Metric	English	Comments
Melting Point	165 °C	329 °F	10°C/min; ISO 11357-1/-3
Deflection Temperature at 0.46 MPa (66 psi)	60.0 °C	140 °F	ISO 75-1/-2

Descriptive Properties	Value	Comments
Resin Type	TPC-ET	

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