

Huntsman AVALON[®] 550 B Thermoplastic Polyurethane

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

Material Notes:

Performance Features: AVALON[®] injection molding products are trusted worldwide to deliver: Outstanding flex performance Excellent slip resistance Perfect surface definition Transparency and translucency Oil resistance Fast cycle times Outstanding abrasion and scratch resistance Perfect color match with masterbatches Rubber-like look and feel Excellent bonding. Information provided by Alliance Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Huntsman-AVALON-550-B-Thermoplastic-Polyurethane.php

Physical Properties	Metric	English	Comments
Density	0.650 g/cc	0.0235 lb/in ³	ISO 2781

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	48	48	ISO 868
Tensile Strength at Break	5.00 MPa	725 psi	ISO 37
Elongation at Break	500 %	500 %	ISO 37
Tear Strength	10.0 kN/m	57.1 pli	ISO 34B
Abrasion	200	200	mm ³ ; ISO 4649

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