

Huntsman AVALONÂ® 95 AHT Thermoplastic Polyurethane

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

Material Notes:

AVALONÂ® AHT TPUs are colorless, UV resistant and offer high transparency even where parts need to be thick. With hardness levels ranging from 90 to 95 Shore A, AVALONÂ® AHT is ideal for consumer applications such as footwear soiling and protective cover for mobile phones and tables. Information provided by Alliance Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Huntsman-AVALON-95-AHT-Thermoplastic-Polyurethane.php

Physical Properties	Metric	English	Comments
Density	1.21 g/cc	0.0437 lb/in ³	ISO 2781

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95	95	ISO 868
Hardness, Shore D	48	48	ISO 868
Tensile Strength at Break	47.0 MPa	6820 psi	ISO 37
Elongation at Break	390 %	390 %	ISO 37
Tear Strength	118 kN/m	673 pli	ISO 34B
Abrasion	28	28	mm ³ ; ISO 4649

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