

Polymax® Maxelast® P2665 TPE, PP Overmold or Standalone use

Category : Polymer , Thermoplastic , Elastomer, TPE , Polypropylene (PP)

Material Notes:

Polymax's TPE material complies with UL, VDE, FDA, RoHS and PAH's standards. Uses: Consumer Products Toys & Novelties Auto Parts Tool Hand Grips Sporting Goods Wire & Cable Electronics Medical Devices Plastic Toughening Information from Alliance Polymers & Services, Distributor of Nantong Elastomer Technology Co.Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polymax-Maxelast-P2665-TPE-PP-Overmold-or-Standalone-use.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.18 g/cc	1.18 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	ASTM D2240
	@Time 10.0 sec	@Time 0.00278 hour	
Tensile Stress	2.69 MPa	390 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
Tensile Strength, Yield	3.43 MPa	497 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Tensile Strength, Yield	4.38 MPa	635 psi	ASTM D412
Elongation at Break	620 %	620 %	ASTM D412

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