

Polymax® Maxelast® C4807 TPE, Transparent

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Characteristics:Excellent clarityOvermold adhesion to polypropyleneUltrasoft TPEs with gel-like propertiesSoft and cushioning comfortSuperior colorabilityPVC, silicone, and latex freeTypical Applications:ConsumerPackagingHealthcareElectronicsInformation 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-C4807-TPE-Transparent.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.822 g/cc	0.822 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	7.0	7.0	ASTM D2240
Tensile Stress	0.120 MPa @Strain 100 %	17.4 psi @Strain 100 %	ASTM D412
	0.270 MPa @Strain 300 %	39.2 psi @Strain 300 %	ASTM D412
Tensile Strength, Yield	1.27 MPa	184 psi	ASTM D412
Elongation at Break	990 %	990 %	ASTM D412

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