

Polymax® Maxelast® D6760 TPE, Extruded

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Olefinic Elastomer (TPO), Extrusion Grade

Material Notes:

Polymax's TPE material complies with UL, VDE, FDA, RoHS and PAH's standards. Uses: Consumer Products Toys & Novelties Auto Parts Sporting Goods Seals Wire & Cable Electronics Medical Devices 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-D6760-TPE-Extruded.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	ASTM D2240
	@Time 10.0 sec	@Time 0.00278 hour	
Tensile Stress	2.55 MPa	370 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
Tensile Strength, Yield	4.27 MPa	619 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Tensile Strength, Yield	5.99 MPa	869 psi	ASTM D412
Elongation at Break	490 %	490 %	ASTM D412

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China