

Multibase Multi-Flex[®] A 5500 MR Natural TPE Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Information provided by Multibase

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-A-5500-MR-Natural-TPE-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.952 g/cc	0.952 g/cc	ASTM 792
Melt Flow	3.61 g/10 min	3.61 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 230 Â°C	@Load 4.76 lb, Temperature 446 Â°F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58	58	10 seconds; ASTM D2240
Tensile Strength at Break	4.36 MPa	632 psi	ASTM D412
Elongation at Break	760 %	760 %	Elastic; ASTM D412
Tear Strength	28.0 kN/m	160 pli	ASTM D624

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