

Multibase Multi-Flex® TPE A 8832 E BLK

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Elastomer, Melt-Processible Rubber

Material Notes:

Multi-Flex TPE contains Kraton™ G.Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-A-8832-E-BLK.php

Physical Properties	Metric	English	Comments
Density	1.86 g/cc	0.0672 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0108 cm/cm	0.0108 in/in	ASTM D955
Melt Flow	0.90 g/10 min	0.90 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	91	91	10 sec; ASTM D-2240
Tensile Strength, Ultimate	6.40 MPa	928 psi	ASTM D412
Elongation at Break	400 %	400 %	ASTM D412
Flexural Modulus	0.0700 GPa	10.2 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	36.7 kN/m	209 pli	ASTM D624

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-2	V-2	

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