

Multibase Multi-Flex® TPE A 6900 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-6900-BLK.php

Physical Properties	Metric	English	Comments
Density	1.40 g/cc	0.0506 lb/in³	ASTM D792
Melt Flow	0.85 g/10 min	0.85 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	69	69	10 sec; ASTM D-2240
Tensile Strength, Ultimate	5.30 MPa	769 psi	ASTM D638
Elongation at Break	950 %	950 %	ASTM D638
100% Modulus	0.00190 GPa	0.276 ksi	ASTM D412
Tear Strength	29.8 kN/m	170 pli	ASTM D624
Compression Set	56 % @Temperature 100 °C	56 % @Temperature 212 °F	for 22 hours at 100°C; ASTM 395

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