

Multibase Multi-Flex® TPE G 7940 GRAPHITE

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

Material Notes:

Ash is 7.3%. 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-G-7940-GRAPHITE.php

Physical Properties	Metric	English	Comments
Density	0.9616 g/cc	0.03474 lb/in ³	ASTM D792
Melt Flow	3.1 g/10 min	3.1 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55	55	10 sec; ASTM D-2240
Tensile Strength, Ultimate	13.7 MPa	1990 psi	ASTM D412
Elongation at Break	597 %	597 %	ASTM D412
Flexural Modulus	0.510 GPa	74.0 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	112.43 kN/m	641.53 pli	ASTM D624

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