

Multibase Multi-Flex® TPE G 7827 GREY

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

Material Notes:

Heat aging at 150°C for 7 days results in tensile retention 85% and the elongation retention 75%. 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-7827-GREY.php

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	89	89	10 sec; ASTM D-2240
Tensile Strength, Ultimate	11.2 MPa	1620 psi	ASTM D412
Elongation at Break	600 %	600 %	ASTM D412
300% Modulus	0.00750 GPa	1.09 ksi	ASTM D790
Tear Strength	56.0 kN/m	320 pli	ASTM D624

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