

Multibase Multi-Flex® TPE A 8103 EP BLK

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

Material Notes:

Ash is 24.7%. 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-8103-EP-BLK.php

Physical Properties	Metric	English	Comments
Density	1.074 g/cc	0.03880 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0093 cm/cm	0.0093 in/in	ASTM D955
Melt Flow	1.1 g/10 min	1.1 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84	84	10 sec; ASTM D-2240
Tensile Strength, Ultimate	4.30 MPa	624 psi	ASTM D412
Elongation at Break	406.1 %	406.1 %	ASTM D412
Flexural Modulus	0.0567 GPa	8.22 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	33.5 kN/m	191 pli	ASTM D624

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