

Multibase Multi-Flex® TPE A 7101 BLK

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

Material Notes:

Ash is 36.2%. 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-7101-BLK.php

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.011 cm/cm	0.011 in/in	ASTM D955
Melt Flow	1.8 g/10 min	1.8 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	8.17 MPa	1180 psi	ASTM D412
Elongation at Break	711 %	711 %	ASTM D412
100% Modulus	0.00250 GPa	0.363 ksi	ASTM D412
300% Modulus	0.00120 GPa	0.174 ksi	ASTM D412
Tear Strength	34.1 kN/m	195 pli	ASTM D624

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