

Multibase Multi-Flex® TPE D 4308 BLK

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

Material Notes:

The moisture content is 0.04%. 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-D-4308-BLK.php

Physical Properties	Metric	English	Comments
Density	0.920 g/cc	0.0332 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0118 cm/cm	0.0118 in/in	ASTM D955
Melt Flow	5.3 g/10 min	5.3 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	40.4	40.4	10 sec; ASTM D-2240
Tensile Strength, Ultimate	10.1 MPa	1460 psi	ASTM D412
Elongation at Break	310 %	310 %	ASTM D412
Flexural Modulus	0.261 GPa	37.9 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	81.6 kN/m	466 pli	ASTM D624

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