

Multibase Multi-Flex[®] TPE A 5402 BLK

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

Material Notes:

The burn rate is 0.7 in/min based on ASTM FM VSS 302. Multi-Flex TPE contains Kraton[®],ç G.Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-A-5402-BLK.php

Physical Properties	Metric	English	Comments
Density	0.980 g/cc	0.0354 lb/in ³	ASTM D792
Melt Flow	4.0 g/10 min	4.0 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	54	54	10 sec; ASTM D-2240
Tensile Strength, Ultimate	3.80 MPa	551 psi	ASTM D412
Elongation at Break	>= 1000 %	>= 1000 %	ASTM D412
Flexural Modulus	0.00590 GPa	0.856 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	17.5 kN/m	99.9 pli	ASTM D624

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