

Multibase Multi-Flex® TPE A 5703 BLK

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

Material Notes:

The burn rate is 1.2 in/min (30 mm/min) based on ASTM FM VSS 302. 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-5703-BLK.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.017 cm/cm	0.017 in/in	ASTM D955
Melt Flow	1.0 - 5.0 g/10 min	1.0 - 5.0 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55	55	10 sec; ASTM D-2240
Tensile Strength, Ultimate	10.0 MPa	1450 psi	ASTM D412
Elongation at Break	>= 700 %	>= 700 %	ASTM D412
Tear Strength	>= 30.0 kN/m	>= 171 pli	ASTM D624

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