

Multibase Multi-Flex® TPE A 6421 BLK

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

Material Notes:

The burn rate is 1 in/min (25 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-6421-BLK.php

Physical Properties	Metric	English	Comments
Density	1.28 g/cc	0.0462 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.013 cm/cm	0.013 in/in	ASTM D955
Melt Flow	14 - 16 g/10 min	14 - 16 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	10 sec; ASTM D-2240
Tensile Strength, Ultimate	>= 3.62 MPa	>= 525 psi	ASTM D412
Elongation at Break	>= 560 %	>= 560 %	ASTM D412
Tear Strength	>= 19.26 kN/m	>= 109.9 pli	ASTM D624

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