

Multibase Multi-Flex® TPE A 4710 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-4710-BLK.php

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.015 cm/cm	0.015 in/in	ASTM D955
Melt Flow	2.0 - 10 g/10 min	2.0 - 10 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45	45	10 sec; ASTM D-2240
Tensile Strength, Ultimate	>= 2.50 MPa	>= 363 psi	ASTM D412
Elongation at Break	>= 525 %	>= 525 %	ASTM D412
Tear Strength	>= 15.0 kN/m	>= 85.6 pli	ASTM D624

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