

Multibase Multi-Flex® TPE A 7699 BLK

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

Material Notes:

Multi-Flex® A 7699 is an acoustic barrier compound for medium density applications . Multi-Flex® TPE compounds are based on Shell Kraton G polymers licensed to Multibase. 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-7699-BLK.php

Physical Properties	Metric	English	Comments
Density	1.49 g/cc	0.0538 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0052 cm/cm	0.0052 in/in	ASTM D955
Melt Flow	1.7 g/10 min	1.7 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	76	76	10 sec; ASTM D-2240
Tensile Strength, Ultimate	2.30 MPa	334 psi	ASTM D412
Elongation at Break	225 %	225 %	ASTM D412
Flexural Modulus	0.0372 GPa	5.40 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	25.4 kN/m	145 pli	ASTM D624

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