

Multibase Multi-Flex® TPE A 3104-8

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

Material Notes:

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-3104-8.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0137 cm/cm	0.0137 in/in	ASTM D955
Melt Flow	5.0 g/10 min	5.0 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	36	36	10 sec; ASTM D-2240
Tensile Strength, Ultimate	12.2 MPa	1770 psi	ASTM D412
Elongation at Break	600 %	600 %	ASTM D412
Flexural Modulus	0.206 GPa	29.9 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	77.0 kN/m	439 pli	ASTM D624

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