

## Multibase Multi-Flex® TPE A 7007 BLK

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-7007-BLK.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-A-7007-BLK.php)

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in <sup>3</sup>	ASTM D792
Linear Mold Shrinkage	0.0208 cm/cm	0.0208 in/in	ASTM D955
Melt Flow	0.50 g/10 min	0.50 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	77	77	10 sec; ASTM D-2240
Tensile Strength, Ultimate	1.592 MPa	230.9 psi	ASTM D412
Elongation at Break	630 %	630 %	ASTM D412
Flexural Modulus	0.0367 GPa	5.32 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	274.6 kN/m	1567 pli	ASTM D624

## Contact Songhan Plastic Technology Co.,Ltd.

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