

## Multibase Multi-Flex® TPE A 6404 BLK

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

**Material Notes:**

Ash is 41%. 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-6404-BLK.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-A-6404-BLK.php)

Physical Properties	Metric	English	Comments
Density	1.231 g/cc	0.04447 lb/in <sup>3</sup>	ASTM D792
Linear Mold Shrinkage	0.016 cm/cm	0.016 in/in	ASTM D955
Melt Flow	21 g/10 min	21 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	59	59	10 sec; ASTM D-2240
Tensile Strength, Ultimate	3.80 MPa	551 psi	ASTM D412
Elongation at Break	631 %	631 %	ASTM D412
Flexural Modulus	0.0120 GPa	1.74 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	21.7 kN/m	124 pli	ASTM D624

## Contact Songhan Plastic Technology Co.,Ltd.

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