

## Multibase Multi-Flex<sup>®</sup> A 8030 C2 Black TPE Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE

**Material Notes:**

Forms: Pellets Processing Methods: Injection Molding Information provided by Multibase

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Multibase-Multi-Flex-A-8030-C2-Black-TPE-Thermoplastic-Elastomer.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-A-8030-C2-Black-TPE-Thermoplastic-Elastomer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	2.11 g/cc	2.11 g/cc	ASTM 792
Melt Flow	6.6 g/10 min @Load 2.16 kg, Temperature 230 °C	6.6 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	91	91	10 seconds; ASTM D2240
Tensile Strength, Yield	3.45 MPa	501 psi	Elastic; ASTM D412
Elongation at Break	300 %	300 %	Elastic; ASTM D412
Flexural Modulus	0.0827 GPa	12.0 ksi	ASTM D790
Tear Strength	24.5 kN/m	140 pli	ASTM D624

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