

Multibase Multi-Flex[®] A 0840 Black TPE Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

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

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-A-0840-Black-TPE-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.932 g/cc	0.932 g/cc	ASTM 792
Melt Flow	172 g/10 min @Load 2.16 kg, Temperature 230 °C	172 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	19	19	10 seconds; ASTM D2240
Tensile Strength, Ultimate	2.18 MPa	316 psi	ASTM D638
Elongation at Break	940 %	940 %	ASTM D638
Tear Strength	12.8 kN/m	73.0 pli	ASTM D624

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China