

Multibase Multi-Flex® TPE A 8502-SR 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-8502-SR-BLK.php

Physical Properties	Metric	English	Comments
Density	0.908 g/cc	0.0328 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0096 cm/cm	0.0096 in/in	ASTM D955
Melt Flow	4.5 g/10 min	4.5 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83	83	10 sec; ASTM D-2240
Tensile Strength, Ultimate	8.90 MPa	1290 psi	ASTM D412
Elongation at Break	490.8 %	490.8 %	ASTM D412
Flexural Modulus	0.0780 GPa	11.3 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	76.0 kN/m	434 pli	ASTM D624

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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