

## Multibase Multi-Flex<sup>®</sup> TPE A 6001 BLK

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

### Material Notes:

TPE A 6001 is designed for gasket seals, rotational valves, and electrical applications as well as low friction applications. Multi-Flex TPE contains Kraton<sup>®</sup>, G.Data provided by Multibase.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Multibase-Multi-Flex-TPE-A-6001-BLK.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-A-6001-BLK.php)

Physical Properties	Metric	English	Comments
Density	0.904 g/cc	0.0327 lb/in <sup>3</sup>	ASTM D792
Melt Flow	1.0 g/10 min	1.0 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	10 sec; ASTM D-2240
Tensile Strength, Ultimate	13.8 MPa	2000 psi	ASTM D412
Elongation at Break	500 %	500 %	ASTM D412
Flexural Modulus	0.0145 GPa	2.10 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	39.4 kN/m	225 pli	ASTM D624

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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