

Multibase Multi-Flex® TPO D 6713

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Olefinic Elastomer (TPO)

Material Notes:

Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPO-D-6713.php

Physical Properties	Metric	English	Comments
Density	1.17 g/cc	0.0423 lb/in ³	ASTM D792-91
Melt Flow	10 g/10 min	10 g/10 min	(Condition L) ASTM D-1238-94a

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	67	67	10 sec; ASTM D-2240-95
Tensile Strength, Ultimate	16.5 MPa	2390 psi	ASTM D638-95
Elongation at Break	70 %	70 %	ASTM D638-95
Flexural Strength	26.9 MPa	3900 psi	ASTM D790-95
Flexural Modulus	1.275 GPa	184.9 ksi	Method 1, Proc. B; ASTM D-790-95
Tear Strength	93.0 kN/m	531 pli	ASTM D624-95

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