

Multibase Multi-Flex® TPO 4308 BLK

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-4308-BLK.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	ASTM D792-91
Linear Mold Shrinkage	0.011 cm/cm	0.011 in/in	ASTM D955-89
Melt Flow	8.0 g/10 min	8.0 g/10 min	(Condition L) ASTM D-1238-94a

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	40	40	10 sec; ASTM D-2240-95
Tensile Strength, Ultimate	>= 10.13 MPa	>= 1469 psi	ASTM D638-95
Elongation at Break	310 %	310 %	ASTM D638-95
Flexural Modulus	0.206 - 0.344 GPa	29.9 - 49.9 ksi	Secant 1%; ASTM D-790-95
Tear Strength	81.6 kN/m	466 pli	ASTM D624-95

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