

Multibase Multi-Flex® TPE A 8832 C BLK

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

Material Notes:

This product is based on Shell's Kraton G and is used for acoustic barrier applications, exhibiting high flexibility and ease of installation. It is made exclusively for Cascade Engineering. This product meets SD2-234 specifications, Harrison Radiator, CMP UP 01 AA, and GM 2217 M. The burn rate is 0.09 in/min (2.25 mm/min) based on ASTM FM VSS 302. 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-8832-C-BLK.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------|---------------------------|---------------------------|
| Density | 1.89 g/cc | 0.0683 lb/in ³ | ASTM D792 |
| Melt Flow | 5.0 g/10 min | 5.0 g/10 min | (Condition L) ASTM D-1238 |

| Mechanical Properties | Metric | English | Comments |
|----------------------------|-----------|---------|---------------------|
| Hardness, Shore A | 89 | 89 | 10 sec; ASTM D-2240 |
| Tensile Strength, Ultimate | 4.30 MPa | 624 psi | ASTM D412 |
| Elongation at Break | 350 % | 350 % | ASTM D412 |
| Tear Strength | 30.0 kN/m | 171 pli | ASTM D624 |

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