

Kraton® FG1901 + PBT blend (30/70), Oven Aged

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyester, TP , Polybutylene Terephthalate (PBT)

Material Notes:

Oven aged at 150°C (300°F) for 2 hours. KRATON polymers are block segments of styrene and rubber monomers (A-B, A-B-A, or [A-B]_n). The KRATON G series are second generation block polymers in which the rubber monomer is a saturated olefin polymer, either ethylene/butylene or ethylene/propylene. KRATON FG polymers are functionalized versions of the G series. Available in the U.S. only. Information provided by the manufacturer, Kraton® Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kraton-FG1901-PBT-blend-3070-Oven-Aged.php

| Mechanical Properties | Metric | English | Comments |
|-----------------------|--------------------------|--------------------------|-------------------------|
| Flexural Modulus | 1.55 GPa | 225 ksi | |
| Izod Impact, Notched | 1.00 J/cm | 1.87 ft-lb/in | 3.2 mm (0.125 in) notch |
| | @Temperature -29.0 °C | @Temperature -20.2 °F | |
| | 7.60 J/cm | 14.2 ft-lb/in | 3.2 mm (0.125 in) notch |
| | @Temperature 23.0 °C | @Temperature 73.4 °F | |

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