

Kraton® FG1901 + PBT blend (30/70), UV aged

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

Material Notes:

Carbon arc weatherometer UV aging for 360 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-UV-aged.php

Mechanical Properties	Metric	English	Comments
Flexural Modulus	1.64 GPa	238 ksi	
Izod Impact, Notched	1.00 J/cm	1.87 ft-lb/in	notch
	@Thickness 3.17 mm, Temperature -29.0 °C	@Thickness 0.125 in, Temperature -20.2 °F	
	12.0 J/cm	22.5 ft-lb/in	
	@Thickness 3.17 mm, Temperature 23.0 °C	@Thickness 0.125 in, Temperature 73.4 °F	notch

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

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