

ExxonMobil Exxtral™ BMU130A Performance Polyolefin

Category : Polymer , Thermoplastic , Polyolefin

Material Notes:

Product Description: Polyolefin injection molding compound with a good balance of stiffness, flow, and excellent processability for automotive bumper fascia and exterior trim applications
Availability: North America
Features: Antistatic Good Dimensional Stability Good Flow Good Mold Release Good Stiffness Low Temperature Impact Resistance Paintable
Uses: Automotive Bumper Automotive Exterior Trim
Processing Method: Injection Molding
 Information provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Exxtral-BMU130A-Performance-Polyolefin.php

Physical Properties	Metric	English	Comments
Density	0.980 g/cc	0.0354 lb/in ³	ISO 1183/A
Melt Flow	15 g/10 min @Load 2.16 kg, Temperature 230 °C	15 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	16.0 MPa	2320 psi	ISO 527-2/50
Flexural Modulus	1.18 GPa	171 ksi	0.039 in/min; ISO 178
Izod Impact, Notched (ISO)	46.2 kJ/m ²	22.0 ft-lb/in ²	ISO 180/A
Multi-axial Impact @ -30°C Total Energy	7.58 J	5.59 ft-lb	14.4 ft/sec; ISO 6603-2

Thermal Properties	Metric	English	Comments
Vicat Softening Point	118 °C	244 °F	ISO 306

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