

Clariant ABS4500G10BK ABS, 10% Glass Reinforced

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), 10% Glass Fiber Filled

Material Notes:

Data provided by Clariant Masterbatches

Order this product through the following link:

http://www.lookpolymers.com/polymer_Clariant-ABS4500G10BK-ABS-10-Glass-Reinforced.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	ASTM D792
Filler Content	12 %	12 %	ASTM D2584

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	58.6 MPa	8500 psi	ASTM D638
Elongation at Yield	2.0 %	2.0 %	ASTM D638
Flexural Modulus	3.90 GPa	566 ksi	ASTM D790
Izod Impact, Notched	0.587 J/cm @Temperature 22.8 °C	1.10 ft-lb/in @Temperature 73.0 °F	ASTM D256

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