

Buckeye Polymers BP RPP 4516 C Polypropylene, 45% Mineral Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 50% Calcium Carbonate

Material Notes:

Calcium carbonate-filled PP grades have a high impact toughness, moderate increased stiffness, and excel in high gloss applications. This material can be customized through the addition of UV packages, custom color matching, and processing additives.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-RPP-4516-C-Polypropylene-45-Mineral-Filled.php

Physical Properties	Metric	English	Comments
Density	1.35 g/cc	0.0488 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0080 cm/cm	0.0080 in/in	ASTM D955
Melt Flow	16 g/10 min	16 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Flexural Modulus	2.50 GPa	363 ksi	ASTM D790
Gardner Impact	12.4 J	9.15 ft-lb	ASTM D3029

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