

CTC X-PRO CF 40 6002XT Polypropylene Copolymer, 40% Calcium Carbonate Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 40% Calcium Carbonate (CaCO3) Filler

Material Notes:

X-PRO CF 40 6002 XT is a heat stabilized, 40% calcium carbonate filled polypropylene copolymer. It has an application in extrusion. Data provided by Composite Technologies (CTC).

Order this product through the following link:

http://www.lookpolymers.com/polymer_CTC-X-PRO-CF-40-6002XT-Polypropylene-Copolymer-40-Calcium-Carbonate-Filled.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.25 g/cc	1.25 g/cc	ASTM-D792
Filler Content	40 %	40 %	Calcium Carbonate; ASTM-D5630
Melt Flow	1.0 - 5.0 g/10 min	1.0 - 5.0 g/10 min	ISO 1133/ASTM-D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	24.1 MPa	3500 psi	ASTM-D638
Flexural Modulus	1.72 GPa	250 ksi	Secant; ASTM-D790
	2.41 GPa	350 ksi	Tangent; ASTM-D790
Izod Impact, Notched	1.07 J/cm	2.00 ft-lb/in	ASTM-D256

Descriptive Properties	Value	Comments
Color	General Purpose Black	

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