

Rostone Rosite® 4030FS SMC Thermoset Polyester, 30% Glass Reinforced (discontinued **)

Category : Polymer , Thermoset , Composite SMC , Filled/Reinforced Thermoset , Polyester, TS , Thermoset Polyester Glass SMC

Material Notes:

Key Features: "Zero Shrink" Grade±1/4 mil shrinkage. Provides surface smoothness for uses such as auto headlamp retainers. High impact and flexural strength combined with dimensional accuracy. Information provided by Oneida-Rostone Group.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Rostone-Rosite-4030FS-SMC-Thermoset-Polyester-30-Glass-Reinforced-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	1.88 g/cc	0.0679 lb/in ³	ASTM D792
Water Absorption	0.50 %	0.50 %	24 hrs; ASTM D570
Linear Mold Shrinkage	0.00 cm/cm	0.00 in/in	shrinkage

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	69.0 MPa	10000 psi	ASTM D638
Flexural Strength	152 MPa	22000 psi	ASTM D790
Flexural Modulus	10.3 GPa	1490 ksi	ASTM D790
Izod Impact, Notched	8.50 J/cm	15.9 ft-lb/in	ASTM D256

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