

Premix Premi-Glas® 1200-50VE 1200-50 VE SMC (discontinued **)

Category : Polymer , Thermoset , Composite SMC , Filled/Reinforced Thermoset , Vinyl Ester , Vinyl Ester Sheet Molding Compound

Material Notes:

Description: Premi-Glas® 1200-50 VE is a sheet molding compound. Market: Structural Information provided by Premix.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Premix-Premi-Glas-1200-50VE-1200-50-VE-SMC-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.85 g/cc	1.85 g/cc	
Linear Mold Shrinkage	0.00068 cm/cm	0.00068 in/in	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	131 MPa	19000 psi	
Elongation at Break	1.2 %	1.2 %	
Tensile Modulus	15.2 GPa	2200 ksi	tangent
Flexural Strength	269 MPa	39000 psi	
Flexural Modulus	15.2 GPa	2200 ksi	Tangent
Izod Impact, Notched	11.2 J/cm	21.0 ft-lb/in	
Izod Impact, Unnotched	19.2 J/cm	36.0 ft-lb/in	

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