

Phenolic 27%, Graphite fabric 73%

Category : Polymer , Thermoset , Carbon Fiber/Thermoset Composite , Phenolic , Phenolic, Graphite Cloth Composite

Material Notes:

Phenolic - "91LD". Graphite fabric - "WCB"

Order this product through the following link:

http://www.lookpolymers.com/polymer_Phenolic-27-Graphite-fabric-73.php

Physical Properties	Metric	English	Comments
Density	1.32 g/cc	0.0477 lb/in ³	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	79.98 MPa	11600 psi	
Flexural Yield Strength	139 MPa	20200 psi	
Flexural Modulus	11.7 GPa	1700 ksi	
Compressive Yield Strength	91.0 MPa	13200 psi	
Compressive Modulus	14.7 GPa	2130 ksi	

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