

Phenolic 30%, Graphite fabric 70%

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

Material Notes:

Phenyl silane - C.T.L "37-9X". Graphite fabric - "WCB"

Order this product through the following link:

http://www.lookpolymers.com/polymer_Phenolic-30-Graphite-fabric-70.php

Physical Properties	Metric	English	Comments
Density	1.33 g/cc	0.0480 lb/in ³	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	77.22 MPa	11200 psi	
Flexural Yield Strength	137 MPa	19900 psi	
Flexural Modulus	10.9 GPa	1580 ksi	
Compressive Yield Strength	79.3 MPa	11500 psi	
Compressive Modulus	13.4 GPa	1940 ksi	

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