

Sinotek Materials Rigid Graphite Felt Board Heat Insulation Material

Category : Carbon , Graphite

Material Notes:

Information provided by Sinotek

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sinotek-Materials-Rigid-Graphite-Felt-Board-Heat-Insulation-Material.php

Physical Properties	Metric	English	Comments
Bulk Density	0.250 - 0.300 g/cc	0.00903 - 0.0108 lb/in ³	
Thickness	20000 - 200000 microns	787 - 7870 mil	With Foil or C/C

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.150 W/m-K @Temperature 1600 Â°C	1.04 BTU-in/hr-ftÂ²- Â°F @Temperature 2910 Â°F	
Maximum Service Temperature, Air	300 Â°C	572 Â°F	Atmosphere
Maximum Service Temperature, Inert	2000 Â°C	3630 Â°F	Vacuum
	2400 Â°C	4350 Â°F	

Component Elements Properties	Metric	English	Comments
Carbon, C	98 %	98 %	

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