

## MarkeTech Carbon Aerogel

Category: Carbon, Ceramic, Aerogel

## **Material Notes:**

Data provided by the supplier, MarkeTech International. Availability: Paper Sheets: 85 x 250 mm; Random Pieces 0.5-20 mm; Granules and Powder. Resorcinol Formaldehyde and Silica Aerogels are also listed in MatWeb.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_MarkeTech-Carbon-Aerogel.php

Physical Properties	Metric	English	Comments
Density	0.800 - 0.900 g/cc	0.0289 - 0.0325 lb/in³	
Specific Surface Area	400 m²/g	400 m²/g	BET

Mechanical Properties	Metric	English	Comments	
Compressive Modulus	3.00 GPa	435 ksi		

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.0400 W/m-K	0.278 BTU-in/hr-ft²- °F	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	0.0500 ohm-cm	0.0500 ohm-cm	

Descriptive Properties	Value	Comments
Color	Black	

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China