

NS6130-10-1107

Highly Ordered PYROLYTIC GRAPHITE Sheet

Quick Facts

Product	:	Highly Ordered Pyrolytic Graphite Sheet
Stock No	:	NS6130-10-1107
CAS	:	7782-42-5
Color	:	Dark Grey

Technical Specification

Thickness	Density	Size
0.05mm	~1700kg/m ³	12mm X 12mm

HOPG sheets are a versatile material that is used in a wide range of applications where high performance, stability. HOPG sheets are used in the production of sensors such as gas sensors and biosensors due to their high sensitivity, stability, and biocompatibility. HOPG sheets are used in the aerospace industry for various applications such as thermal management, electrical shielding, and structural reinforcement. They are used as heat spreaders and heat sinks in electronic devices such as computers, smartphones, and LED lights.



* This image is for graphic purposes only and does not represent the actual product.



ISO 9001:2015
CERTIFIED COMPANY

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