

Thermally Conductive Graphite Sheet

TEST	METHOD	UNIT	RESULT
Color	Visual		BLACK
Material			GRAPHITE
Thickness	ASTM D374	Mm	0.127
Specific Gravity	ASTM D792	g/cm3	1.5
Continuous use Temp	EN344	°C	-240~+400
Hardness	ASTM D2240	Shore A	80
Flame Rating	UL 94		V-0
Conductivity (vertical direction)	ASTM D5470	w/m-k	15
Conductivity (horizontal direction)	ASTM D5470	w/m-k	1000

How to order:

Patron THER GS0127 XXX-YYYmm

XXX = width in mm, if omitted = 500mm

YYY = depth in mm, if omitted =1000mm

Storage

Store in a cool, dry, well-ventilated place.

Shelf life

Shelf life of the product is 24 months after date of shipment