

PROPERTIES

<u>Physical Properties</u>	<u>Units</u>	<u>Test Method</u>
Thickness	0.005inch	ASTM D1000
Color	Dark Gray	Visual
Tensile Strength	750 PSI	ASTM D1000
Thermal Impedance	0.05C-in/W	ASTM C-177
Thermal Conductivity	>7.0W/m-k	ASTM C-177
Temperature	-55°C ~ 200°C	
Adhesion	10 oz/in	ASTM D1000
Specific Gravity	2.1 ~ 2.3	
Filler Material	Graphite	100% natural graphite
Sulfur Content	No content	
Ash Content	No content	
Moisture Content	<0.1%	
Material Characteristic	Non Phase Change Material	

OUTLINE DRAWING

Note:

- 1) Unit: mm
- 2) Tolerance: ± 0.5

