



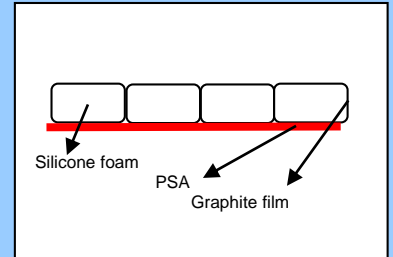
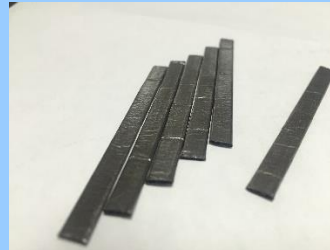
The OP-500 series thermal conductive graphite foam make of graphite over silicone foam. This is high thermal conductive, high compression and light weight. New concept use gasket.

**Properties:**

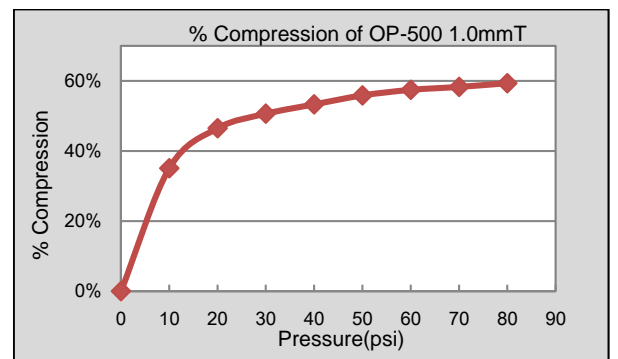
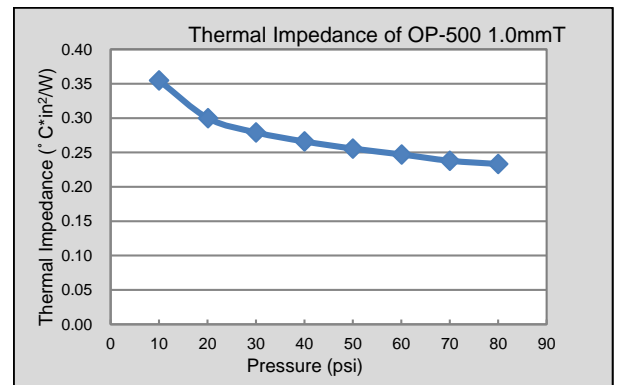
- Excellent thermal performance
- Electronic conductive
- Lightweight
- RoHS compliant

**Applications:**

- ◇ Intelligence Appliance
- ◇ Radios
- ◇ IT infrastructure
- ◇ Telecommunication



Typical Data for OP-500 Series		
Thermal Impedance @20Psi (°C*in <sup>2</sup> /W)	0.3	ASTM D5470
Color	Gray	Visual
Width(mm)	4~5	ASTM D374
Thickness(mm)	1~3	ASTM D374
Surface Resistivity(Ω)	1.0x10 <sup>-2</sup>	ASTM D257
Flammability	V-0	UL 94
RoHS Compliant	Yes	Yes



Order Information: OP-500A1-XX-XXXX  
 Sample:                      PSA one side                      Thickness                      size

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