



## PS-1513

### Product Description:

P-THERM® PS-1513 is a hyper-soft silicone based thermally conductive gap filler.

### Construction / Properties:

Property	Value	Test Method
Color	Green	Visual
Carrier	Fiberglass	--
Thickness Range	0.25 mm – 5.0 mm	ASTM D374
Thermal Conductivity	3.0 W/m K	ASTM D5470
Dielectric Breakdown Strength	>5 kV <sub>AC</sub>	ASTM D149
Hardness (Shore 00)	20	ASTM D2240
Continuous Use Conditions	-60 – 200 C	WI-8.2-13
Flammability Rating	V-0	UL 94

### Features

- Excellent Thermal Conductivity
- Excellent Compression Characteristics
- Good Wet-Out
- Superb Flexibility
- Excellent Converting Properties
- RoHS and HF Compliant



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

E-Mail: [sales@polymerscience.com](mailto:sales@polymerscience.com)

Toll Free: +1 888.533.7004

Web: [www.polymerscience.com](http://www.polymerscience.com)

Revision: 101315