



## PS-1910

### Product Description:

P-THERM® PS-1910 is a silicone based thermally conductive gap filler.

### Construction / Properties:

Property	Value	Test Method
Color	Gray	Visual
Thickness Range	0.5mm, 1.0mm	ASTM D374
Thermal Conductivity	11 W/m K	ASTM D5470
Dielectric Breakdown Strength	5 kV <sub>AC</sub>	ASTM D149
Hardness (Shore 00)	70 ± 10	ASTM D2240
Continuous Use Conditions	-40 – 200 C	WI-8.2-13
Flammability Rating	V-0	UL 94

### Features

- Good Thermal Conductivity
- Excellent 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)

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