



# PS-1513

## Product Description:

P-THERM® PS-1513 is a hyper-soft silicone based thermally conductive gap filler with an embedded fiberglass support and polyester carrier.

## Construction / Properties:

Property	Value	Test Method
Color	Green	Visual
Carrier Type	Polyester Film	--
Thickness Range	0.5mm - 5.0mm	ASTM D374
Thermal Conductivity	3.0 W/m K	ASTM D5470
Dielectric Breakdown Strength	>5kV <sub>AC</sub>	ASTM D149
Hardness (Shore 00)	20	ASTM D2240
Continuous Use Conditions	-60 - 200 C	QSP-754
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

Hyper-Soft Silicone  
with Embedded  
Fiberglass Support

Polyester Film Carrier



Specific tests should be performed by the end user to determine the product stability 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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