



MARIAN

PS-1541

Product Description:

P-THERM[®] PS-1541 is an ultra-soft silicone based thermally conductive gap filler.

Construction / Properties:

Property	Value	Test Method
Color	Gray	Visual
Carrier	Fiberglass	
Thickness Range	0. 5 mm – 5.0 mm	QSP-726
Thermal Conductivity	1.0 W/m K	QSP-749
Dielectric Breakdown Strength	>5 kV _{AC}	QSP-750
Hardness (Shore 00)	5	QSP-731
Continuous Use Conditions	-60 – 200 C	WI-8.2-13
Flammability Rating	V-0	UL 94

Features

- Good Thermal Conductivity
- Excellent Compression Characteristics
- 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 Toll Free: +1 888.533.7004 Web: www.polymerscience.com