

PS-1543

Product Description:

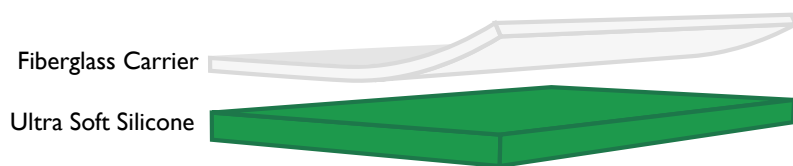
P-THERM® PS-1543 is an ultra-soft silicone based thermally conductive gap filler.

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 _{AC}	ASTM D149
Hardness (Shore 00)	35	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 stability for the particular application.

For Additional Information:

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