

## PS-1520

### Product Description:

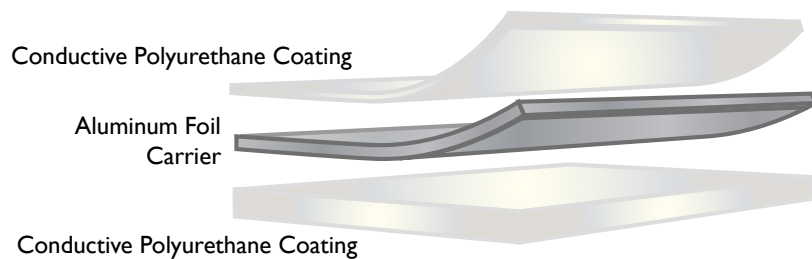
P-THERM® PS-1520 is a double coated, non-silicone thermally conductive grease alternative heat spreader with an aluminum foil carrier.

### Construction / Properties:

Property	Value	Test Method
Color	White	Visual
Total Thickness	0.10mm - 0.25mm	ASTM D374
Carrier Type	Aluminum	--
Carrier Thickness	0.05mm	ASTM D374
Thermal Conductivity	1.0 W/m K	ASTM D5470
Dielectric Breakdown Strength	1000 V <sub>AC</sub>	ASTM D149
Continuous Use Conditions	-60 - 200 C	QSP-754
Flammability Rating	V-0	UL 94

### Features:

- Good Thermal Conductivity
- Naturally Tacky
- Thermally Stable
- Good Surface Wetting
- Resists Flow During Thermal Cycling
- Excellent Converting Properties



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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