

# PS-1524

## Product Description:

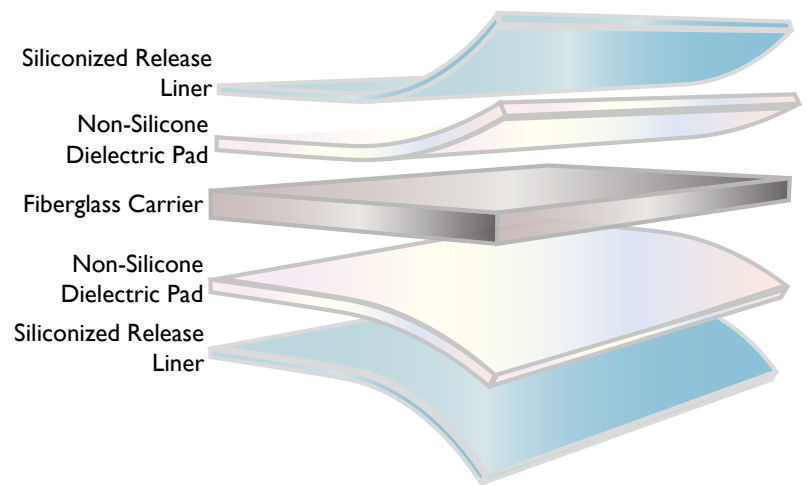
P-THERM® PS-1524 is a double coated, non-silicone thermally conductive dielectric pad material designed to offer good dielectric and thermal conductivity without the worry of flow from wax-based products or mess associated with thermal grease. The non-silicone coating is formulated to feel dry to the touch while offering natural tack to mitigate movement during assembly. PS-1524 is supplied with a fiberglass carrier.

## Construction / Properties:

Property	Value	Test Method
Color	White	Visual
Total Thickness	0.25mm	ASTM D374
Carrier Type	Fiberglass	--
Carrier Thickness	0.25mm	ASTM D374
Thermal Conductivity	0.7 W/m K	ASTM D5470
Dielectric Breakdown Strength	>5000 Vac	ASTM D149
Continuous Use Conditions	-40 - 85 C	QSP-754
Flammability Rating	V-0	UL 94

## Features:

- Non-Silicone
- High Temperature Resistance
- Low Stress on Components
- Shock Absorbing
- Low VOC
- 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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