

PS-I675

Product Description:

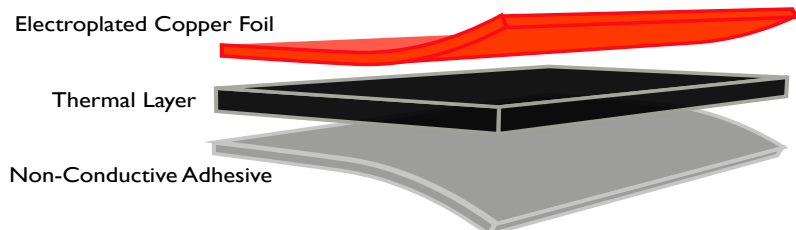
P-THERM® PS-I675 is a multilaminate copper foil heat spreader coated with non-conductive acrylic adhesive. The heat spreader allows for quick dissipation of heat in the x-y direction. The soft adhesive formulation allowing fast wet out making it an excellent option for OLED applications.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.05 mm ± 0.01 mm	QSP-726
Support Substrate	Electrodeposited Copper Foil	--
Color	Copper	Visual
Adhesive Peel Strength (to SUS)	>400 g/25mm	QSP-722
Composite X-Y Thermal Conductivity	>300 W/m K	QSP-749
Recommended Application Specification	2 kg/square in for 2 seconds	--
Continuous Use Conditions	-10 - 80 C	WI-8.2-13

Features:

- Superior Converting Properties
- Good Adhesive and Cohesive Strength
- Good Conformity to Non-Flat Substrates
- Good Thermal Conductivity
- 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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