

THERMALLY CONDUCTIVE ADHESIVE TAPE

T02

T02 is a thermally conductive acrylic adhesive transfer tape reinforced with a non-woven fleece. T02 combines excellent conformability, high shear and high adhesive strength to provide a permanent bond and a high level of thermal conductivity, particularly between irregular and uneven surfaces.

T02 is a thermal management tape for application of electronic components such as IC's to heat sinks. It eliminates the need for mechanical fixing and labour intensive application of thermally conductive grease. T02 is also available in die-cut form.

Physical Properties	EN Value	ASTM Value
Adhesive thickness (without interliner):	0.130 mm	5.1 Mil
Adhesive:	Thermally conductive Acrylic	
Adhesive strength	7.0 N/cm	63 OZ/Inch
Colour:	White	
Interliner:	Siliconised polyester 0.036mm (1.4 Mil) thickness	
Thermal Conductivity:	0,2 W/m.K	
Heat resistance:	Up tot 200°C. short term	

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V.01/19