

### Product Features

- Exceptional adhesive strength and stability
- Electrical isolation
- High thermal conductivity
- Temperature-stable thermal resistance
- UL 94 V-0 equivalent rated

### Typical Applications

- LED modules
- Adhesive layers for graphite and metal sheets

### Typical Properties

Type	Thermal Tapes
One/Two Component	One
Low Molecular Weight Siloxane Stripped?	Y
Density @ 23C (g/cm <sup>3</sup> )	1.90
Dielectric Strength (kV/mm)	22.0
Thermal Conductivity (W/m·K)	0.70
Thermal Resistance (mm <sup>2</sup> ·K/W)	200
Usable Temp. Range (C)	-40 to +150
Thickness (mm)	0.03, 0.05, 0.1, 0.2
Sheet Size (mm)	300 x 400, 300 x 50(m)
Peeling Strength (N/cm)	8.9

*Note: Values are not for specification purposes.*

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