

**PRODUCT**

# High Temperature Masking Tape



High temperature masking tape is ideal for masking printed circuit boards during wave solder or solder dip process, as well as for solder wave masking and electrical insulation. The polyimide, pressure sensitive, adhesive tape with silicon resin, shows excellent dielectric insulation properties, high heat resistance and excellent solvent resistance. These properties result in a tape with remarkable dimensional stability and excellent electrical and physical properties over a wide range of temperatures.

**FEATURES**

- High heat resistance
- Excellent solvent resistance
- Neither corrosive nor ozone depleting
- 1.3" length

PRODUCT CODE	DESCRIPTION	SIZE (in)	QUANTITY
051-0007	High Temperature Masking Tape	0.24	Per Roll
051-0008	High Temperature Masking Tape	0.35	Per Roll
051-0001	High Temperature Masking Tape	0.39	Per Roll
051-0003	High Temperature Masking Tape	0.47	Per Roll
051-0002	High Temperature Masking Tape	0.55	Per Roll
051-0009	High Temperature Masking Tape	0.59	Per Roll
051-0004	High Temperature Masking Tape	0.75	Per Roll
051-0010	High Temperature Masking Tape	0.98	Per Roll

To request a quotation or for more information, please call **+44 (0)1473 836200**  
 email [sales@antistat.com](mailto:sales@antistat.com) or visit [www.antistat.com](http://www.antistat.com)

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**TECHNICAL SPECIFICATIONS**

	<b>DIN VALUE</b>	<b>ASTM VALUE</b>
Structure	Silicone Adhesive / Polyimide Film	
Base Film Thickness	0.025mm	1.0Mil
Total Thickness	0.070mm	2.8.Mil
Peel Strength	2.7N/CM	25oz/In
Tensile Strength	40N/CM	22lbs/In
Elongation	50%	50%
Heat Resistance (Short Term)	290°C	554°F
Heat Resistance (Long Term)	230°C	446°F
Appearance	Amber	Amber

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