S ANTISTAT

High Temperature Masking Tape

Description

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
- 33m length

	DIN Value	ASTM Value
Structure	Silicone Adhesive / Polymi	de 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 ^o C
Heat Resistance (Long Term)	230°C	446 ^o C
Appearance	Amber	Amber

Product Code	Description	Size (mm)	Additional Notes
051-0007	High Temperature Masking Tape	6	Per roll
051-0008	High Temperature Masking Tape	9	Per roll
051-0001	High Temperature Masking Tape	10	Per roll
051-0003	High Temperature Masking Tape	12	Per roll
051-0002	High Temperature Masking Tape	14	Per roll
051-0009	High Temperature Masking Tape	15	Per roll
051-0004	High Temperature Masking Tape	19	Per roll
051-0010	High Temperature Masking Tape	25	Per roll

Important Notice: This data sheet and its contents (the "Information") belong to Antistat or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Antistat assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheets should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage arising) is excluded. @ Antistat.

