

## Kapton Tape

### FEATURES:

- Du Pont material
- High temperature resistance
- Low residue
- Custom sizes available on request
- Standard Tape: Kapton film coated with silicone adhesive
- Antistatic Tape: Polyimide film coated with silicone adhesive designed to provide high electrostatic dissipation



### TECHNICAL SPECIFICATIONS:

TECHNICAL PROPERTIES:	STANDARD TAPE CHARACTERISTICS:	ANTISTATIC TAPE CHARACTERISTICS:
Adhesive Tape	Silicone	Silicone
Thermal Classification	H (180°C)	H (180°C)
Backing Thickness (mm)	0.025	0.025
Total Thickness (mm)	0.065	0.064
Peel Strength (N/cm)	2.2	2.2
Tensile Strength (N/cm)	40	40
Elongation (%)	70	50
Dielectric Strength (V)	7000	6500

PRODUCT CODE:	DESCRIPTION:	DIMENSIONS:	ADDITIONAL NOTES:
053-0007	Kapton Tape Standard	6mm x 33m	Per Roll
053-0023	Kapton Tape Standard	10mm x 33m	Per Roll
053-0002	Kapton Tape Standard	12mm x 33m	Per Roll
053-0004	Kapton Tape Standard	15mm x 33m	Per Roll
053-0003	Kapton Tape Standard	19mm x 33m	Per Roll
053-0009	Kapton Tape Standard	25mm x 33m	Per Roll
053-0029	Kapton Tape Antistatic	6mm x 33m	Per Roll
053-0034	Kapton Tape Antistatic	9mm x 33m	Per Roll
053-0035	Kapton Tape Antistatic	10mm x 33m	Per Roll
053-0039	Kapton Tape Antistatic	12mm x 33m	Per Roll
053-0044	Kapton Tape Antistatic	19mm x 33m	Per Roll
053-0031	Kapton Tape Antistatic	25mm x 33m	Per Roll

Static charge at 50% R.H 21°C in ESD controlled environment. On removal from roll <50 volts. On removal from PCB <50 volts.

All values shown are approximate and intended solely as a guide. No liability is accepted for their accuracy. It is the users responsibility to determine the suitability of the product for the intended application.

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