

# Kapton Tape

Kapton polyimide tape is produced from branded DuPont film. It provides superior, high temperature masking properties in both standard and anti-static versions.

## Features

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



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

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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## Kapton Tape

Product Code	Description	Size (W x L)	Additional notes
053-0002	Kapton Tape	0.4in x 108ft	Non-Anti-static / per roll
053-0004	Kapton Tape	0.5in x 108ft	Non-Anti-static / per roll
053-0003	Kapton Tape	0.7in x 108ft	Non-Anti-static / per roll
053-0009	Kapton Tape	0.9in x 108ft	Non-Anti-static / per roll
053-0007	Kapton Tape	0.2in x 108ft	Non-Anti-static / per roll
053-0023	Kapton Tape	0.3ft x 108ft	Non-Anti-static / per roll
053-0034	Kapton Tape	0.3in x 108ft	Anti-static / per roll
053-0029	Kapton Tape	0.2in x 108ft	Anti-static / per roll
053-0031	Kapton Tape	0.9in x 108ft	Anti-static / per roll
053-0044	Kapton Tape	0.7in x 108ft	Anti-static / per roll



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