

# NSTAT ESD CONTROL

## ESD High Temperature Kapton Tape

ESD kapton tape is made of 1 mil polyimide film backed by silicone adhesive. This tape can withstand temperature up to 600°F. Adhesive is 1.6mil thick. Total thickness of this product is 2.5 mil. Color is Amber and it comes in a 36 yds roll. This tape is ideal for environment where static discharge is a concern.

### Specifications

- Construction: Low static polyimide ( Kapton ) film
- Thickness: 2.5mil
- Substrate: 1mil polyimide film
- Adhesive to steel: 22 oz/in
- Die electric strength: 7000 volts
- Operating Temp: Up to 600F
- Elongation at break: 60%
- Tensile strength: 32 lbs/in
- Length: 36 Yards
- Static charge: Removal from roll less than 150V, Removal from PCB less than 50V



### Part Numbers

- T-805-AS-1/4 ( 1/4" x 36 yards )
- T-805-AS-1/2 ( 1/2" x 36 yards )
- T-805-AS-3/4 ( 3/4" x 36 yards )

Call office for more sizes.

P R O D U C T   D A T A   S H E E T

### ESD High Temperature Kapton Tape

PRODUCT	ITEM NUMBER	DATASHEET
Kapton Tape	See Above	



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