

PKT1 KAPTON TAPE

COMPOSITION

Polymide film coated with a high performance silicone adhesive.

PRODUCT APPLICATIONS

- Primarily used in electrical insulation and gold finger protection.

PHYSICAL PROPERTIES

STANDARD

METRIC

Tensile Strength	20 lbs/in	35.0 N/10 mm
Adhesion to Steel	23.8 oz/in	6.394 N/10 mm
Tape Thickness	2.6 mil	0.066 mm
Film Thickness	1 mil	0.025 mm
Elongation	30%	30%
Temperature Resistance	392 °F/30min	200°C /30min

STORAGE AND HANDLING

Storage Conditions: Cool and dry area. No direct sun.

STANDARD LENGTH (S)

- 36 Yards 33 Meters
- Contact Tape Providers for other available sizes

COLOR (S)



Amber (Transparent)

TABLE OF MEASUREMENTS

STANDARD WIDTH(S)

IN	MM
1/4	6.3
3/8	9.5
1/2	12.7
3/4	19
1	25.4
1.5	38.1
2	50.8
3	76.2
4	101.6
19.7	500
Custom Available	



- Note:** Contact Tape Providers for Custom Cores