

## Specification For Polyimide Pressure Sensitive Dots

### Product

Polyimide High Temperature Masking Tape in Dot Format

### Description

This tape consists of a polyimide film and silicone pressure sensitive adhesive. It is designed for high temperature masking applications, including short term exposure up to 260°C.

### Application

The tape is ideal for masking gold contacts and protecting plug in connectors and switches on PCB's during wave soldering, hand soldering and has excellent chemical and solvent resistance.

Widely used for electrical insulation on transformer, motor coils, PCB mfr etc

<u>Technical Data</u>	Total Thickness	0.06mm
	Colour	Amber
	Adhesion Type	Silicone
	Tensile Strength	>140 (N/25mm)
	Breakdown Strength	>150 (N/25mm)
	Elongation	>55%
	Voltage Resistance	6 (KV)
	Electrolytic Corrosion Factor	1
	Insulation Class	180° C
	Temperature Range	260C
	Tolerances	+ / - 5%

Sizes Available - 6mm, 8mm, 10mm, 12mm, 15mm, 20mm