

# TECHNICAL DATA



## POLYESTER TAPE Product Code: 1XPET

### P. LEO & CO LTD

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Description : 1XPET is polyester film coated with silicone adhesive. Excellent solvent resistant.; heat resistant and quick grab property, tough and conformable over irregular surfaces, outstanding adhesion over the silicone tube and wire.

Application : Ideal for insulating, banding, anchoring, holding in motors and transformers. Resists the high temperature of molten solder while leaving minimal residue when removed following the process. Reduces clean-up time without danger of breakage or bath contamination.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	TOTAL THICKNESS	mm	0.07 ± 0.005
	TENSILE STRENGTH	kg/25mm	12
	ELONGATION	%	60
	ADHESION TO STEEL	kg/25mm	0.63
	EXTENDED HEAT-RESISTANCE	:30 MINS	210 °C
	COLOR		Green

Test Method : In accordance with ASTM D-1000 method

Shelf Life : 6 months when storage at 23°C and 65% relative humidity

Availability : Standard 33M & 50Meter roll, 3" core, width 640mm

### **Important Notice to Purchase**

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