LINQTAPE PET1S-Blue



1-mil Blue Polyester Tape with Silicone Adhesive

- 1 mil polyimide film
- Silicone adhesive
- 4200V breakdown voltage

LINQTAPE™ PET1S-Blue is a 1-mil polyester film backing with a pressure sensitive silicone adhesive system. It is a no/low residue tape designed for splicing and masking applications where high initial adhesion is required, but no residue once the tape is removed.

LINQTAPE™ PET1S-Blue comes in 66 meter (72 yard) rolls of varying widths. LINQTAPE PET-S polyester films with silicone adhesive are available in a range of thicknesses, starting from 1 mil (25.4µm) thickness and up. Custom thicknesses are available upon request.

Specifications

Property	Value	Unit
Color	Blue	-
Adhesive Type	Silicone	-
Film Thickness	25.4 (1)	um (mil)
Adhesive Thickness	43.2 (1.7)	um (mil)
Release liner	None	-
Total Thickness	68.6 (2.7)	um (mil)
Temperature Resistance	200	°C
Tensile Strength	25	lbs/in
Elongation	>100	%
Breakdown Voltage	4200	Volts
Peel Strength	30	oz/in
Insulation Class	180	(H)

Storage and Handling

Shelf life is 1 year if stored in a dry and cool, well ventilated place at room temperature.

The product is supplied in rolls and should be kept in a cool (10° C $- 25^{\circ}$ C) dry place (40% - 75% humidity) away from direct sunlight or temperature extremes. Once removed from packaging it should be protected against dust and other impurities.

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