
Intertape® 51594

Intertape® 51594 consists of a polyester film with thermosetting rubber adhesive.

Standards

UL-File-No.: E20780

Delivery forms

- Width: from 2.5 mm in 0.1 mm increments
- Core diameter: 76 mm (3")
- Special widths on request

Color

Lemon yellow

Glue

Rubber thermosetting

Adhesive

One-sided

Storage

12 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 °C and 50 - 60 % relative humidity. The storage period should not exceed 12 months.

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Updated 05/24



General	Unit of measure	
Type/ Ordering information		Intertape® 51594
Standard colours		Lemon yellow
Backing		Polyester film
Backing thickness	mm	0.025
Adhesive		Rubber thermosetting
Total thickness	mm	0.051
Elongation at break	%	100
Electrolyt. corrosion value		1.0 Direct/A, 1
Flammability class		BU 1
Thermal class		130 °C (B)
Dielectric strength	kV	5
Tensile strength	N/cm	44
Adhesiveness / Adhesion to steel	N/cm	4.9
Insulation resistance	MΩ	10 ⁵

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