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## Isotape® 51579PV3

Isotape® 51579PV3 is an adhesive tape consisting of polyimide film and acrylate adhesive.

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### Attributes

Isotape® 51579PV3 is suitable especially for high temperature applications (F/155°C).

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### Application

- Generators
- Capacitors
- Transformers

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### Delivery forms

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

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### Color

Brown transparent

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### Glue

Acrylate

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### Adhesive

One-sided

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### 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.

General	Unit of measure	
Type/ Ordering information		Isotape® 51579PV3
Standard colours		Brown-transparent
Backing		Polyimide film
Backing thickness	mm	0.025
Adhesive		Acrylate
Total thickness	mm	0.072
Dielectric strength	kV	6.5
Elongation at break	%	80
Tensile strength	N/cm	55
Adhesiveness / Adhesion to steel	N/cm	3.3
Thermal class	°C	155 (F)

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Updated 07/20

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