**Product datasheet** Isotape® 4428PV3-32 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



Isota	pe®	4428	3PV	3-32
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Isotape® 4428PV3-32 consists of a polyimide film with silicone adhesive.

**Standards** 

UL-File-No.: E315249

# **Delivery forms**

• Width: from 2.5 mm in 0.1 mm increments

Core diameter: 76 mm (3")Special widths on request

### Color

Transparent brown

#### Glue

Silicone thermosetting

#### **Adhesive**

One-sided

## **Storage**

12 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20  $^{\circ}$ C and 50 - 60  $^{\circ}$ C relative humidity. The storage period should not exceed 12 months.







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General	Unit of measure	
Type/ Ordering information		Isotape® 4428PV3-32
Standard colours		Transparent brown
Backing		Polyimide film
Backing thickness	mm	0.025
Adhesive		Silicone
Total thickness	mm	0.055
Elongation at break	%	40
Thermal class		200 °C (N)
Dielectic strength	kV	5.5
Tensile strength	N/cm	45
Adhesiveness / Adhesion to steel	N/cm	2.1







