**Product datasheet** SynTape® 1695 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



# SynTape® 1695

SynTape 1695 consists of a metalized polyester film as a backing with a thermosetting acrylate adhesive.

#### **Attributes**

High resistance to chemicals, solvents and moisture.

### **Application**

As a splice and reflector adhesive tape for the identification of fabric defects by sensors, for repairing and splicing thermal insulation tarpaulins and for horticultural planning.

## **Delivery forms**

• Width: from 2.5 mm, in 0.1 mm increments

Standard lengths: 66 m rolls
Core diameter: 76 mm (3")
Special widths on request

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Acrylate

### **Adhesive**

one-sided

## Storage

6 months at room temperature. Adhesive tapes should always be stored in a cool, dry place at approx. 20 °C and 50 - 60 % relative humidity. The storage period should not exceed 6 months.





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General	Unit of measure	
Type/ Ordering information		1695
Standard colours		silver
Backing		Polyester film metalized
Backing thickness	mm	0.025
Adhesive		Acrylate
Tensile strength	N/cm	30
Total thickness	mm	0.070
Elongation at break	%	100
Adhesiveness / Adhesion to steel	N/cm	4.5
Verarbeitungstemperatur		-30 °C up to +100 °C



