Product datasheet SynTape® AS.080 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



# SynTape® AS.080

SynTape® AL.080 is an adhesive tape with aluminium backing and acrylate adhesive. The backing thickness is 0.08 mm

# **Attributes**

The tape is characterised by its very wide temperature range of -50  $^{\circ}$ C to +150  $^{\circ}$ C.

### **Application**

As screening in numerous industrial sectors. It is also used in refrigerators and other white goods.

# **Delivery forms**

• Width: From 2.5 mm, in 0.1 mm increments

Standard length: 50 m
Core diameter: 76 mm (3")
Special widths on request

Glue			
<b>Glue</b> acrylate			
Adhesive			
one-sided			

#### **Storage**

6 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 6 months.







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General	Unit of measure	
Thermal resistance		-50 up to + 150 °C
Adhesiveness / Adhesion to steel	N/cm	6.0
Elongation at break	%	5
Tensile strength	N/cm	65
Total thickness	mm	0.120
Adhesive		Acrylate
Backing thickness	mm	0.080
Backing		Aluminium
Type/ Ordering information		AS.080





