SynFlex Elektro GmbH
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SynTape® B/ PM.099

SynTape® B/ PM.099 is a polyester aluminium metallised adhesive tape with acrylate adhesive.

Attributes

The polyester aluminium metallised adhesive tape SynTape® B/ PM.099 displays excellent adhesiveness as well as high abrasion resistance.

Application

This tape is suitable for screen printing processes which require high abrasion resistance and relatively thin backing. SynTape® B/ PM.099 is also available as a stamping part for screen printing templates, etc.

Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 66 m
- Core diameter: 76 mm (3“)
- Special widths on request

Glue

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.

The information on this data sheet is based on the information provided by our supplier. It does not represent any specification or agreements regarding conditions or properties. The indicated values are standard values. Deviations from those values due to production and application cannot be excluded. The information on this data sheet is addressed to experts who use it at their own discretion and at their own risk. We do not guarantee results, or accept liability for the indicated specifications or for results obtained based on the specifications. Please contact us for more detailed information. Non-toxic and toxic substances are listed on the safety data sheet.
Updated 01/17

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	Unit of measure	
Type/ Ordering information		PM.099
Backing		Polyester aluminium metallised
Backing thickness	mm	0.023
Adhesive		Acrylate
Total thickness	mm	0.065
Tensile strength	N/cm	40
Elongation at break	%	90
Adhesiveness / Adhesion to steel	N/cm	3.5
Thermal resistance		-60/+150°C

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