Product datasheet SynTape® B/ PM.099 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



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

Glue		
acrylate		
Adhesive		
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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	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





