Product datasheet Isotape® 52403 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



Isotape [®] 52403		
Isotape® 52403 consists of paper reinforced glass fiber with acrylate adhesive.		
Delivery forms		
• Width: from 2.5 mm in 0.1 mm increments		
• Core diameter: 76 mm (3")		
Special widths on request		
Color		
White		
Glue		
Acrylate		
Adhesive		
One-sided		

Storage

12 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 12 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.

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General	Unit of measure	
Type/ Ordering information		Isotape® 52403
Standard colours		White
Backing		Scrim glass fiber reinforced paper
Backing thickness	mm	0.200
Adhesive		Acrylate
Total thickness	mm	0.255
Dielectric strength	kV	4
Elongation at break	%	8
Tensile strength	N/cm	372
Adhesiveness / Adhesion to steel	N/cm	4.7
Thermal class		155 °C (F)





