Product datasheet Intertape® 4616 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



Inte	rta	ne®	461	6

Intertane®	4616	consists of	f alass a	rloth	with a	thermosetting	rubber adhesive	Δ
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Standards

UL-File-Nr.: E20780 CSA-File: LR94980

Delivery forms

• Width: from 2.5 mm in 0.1 mm increments

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

Color

White, Black

Glue

Rubber thermosetting

Adhesive

One-sided

Storage

12 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 $^{\circ}$ C and 50 - 60 $^{\circ}$ C 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. Updated 05/24

Intertape® is a registered trademark of Intertape Polymer Group.





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General	Unit of measure		
Type/ Ordering information		Intertape® 4616	
Standard colours		White, black	
Backing		Glass cloth	
Backing thickness	mm	0.127	
Adhesive		Rubber thermosetting	
Total thickness	mm	0.178	
Elongation at break	%	3	
Insulation resistance	ΜΩ	10^3	
Electrolyt. corrosion value		1.0 Direct/A, 1	
Flammability class		BU 2	
Thermal class		155 °C (F)	
Dielectic strength	kV	2,5	
Tensile strength	N/cm	306	
Adhesiveness / Adhesion to steel	N/cm	5.5	
UL FILE NO.		E20780	

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