IPG® (Intertape®) 4426



IPG® (Intertape®) 4426 has a combined backing of PET Film, paper fleece, and a rubber adhesive. It is resistant to light and aging, has high adhesive strength and is also neutral to impregnating agents. IPG® (Intertape®) IPG® (Intertape®) 4426 provides reliable insulation, even in mechanically stressed areas. It is UL listed.

Nominal Values

Backing	PET Laminate, PET Film / Paper-Non-Woven
Backing Thickness	0,102 mm
Adhesive Type	Natural Rubber, thermosetting
Total Thickness	0,152 mm
Insulation Class	B 130°C (DIN EN 60085, OANZ2 & OANZ8)
Color	White (08), Black (04)
Adhesion to Steel	16,47 N/25 mm
Tensile Strength	200,00 N/25 mm
Elongation at Break	2%
Dielectric Strength	5500 V
Insulation Resistance (megaΩ)	$10^4\Omega$
Electrolytic Corrosion	A1,0
Flammability	BU3
UL-File #	E20780
CSA-File #	LR94980
Length	55 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	04 December 2019

We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the standard processing guidelines for adhesive tapes, which we will gladly send you upon request.

Volz Selbstklebetecknik GmbH
Fischerinsel 3
DE-79227 Schallstadt
Phone: +49 (0)7664 50500-0
Fax: +49 (0)7664 50500-50
info@volztapes.com
www.volztapes.com

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Applications

- Coil and transformer insulation wrap
- Outer wrap for coils
- Wire pull-outs for stick wound transformers
- Lead anchoring and wrapping applications

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 18°C to 24°C, with a relative humidity of 40% to 50%. When using an adhesive tape stored below 18°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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