IPG® (Intertape®) PE9



IPG® (Intertape®) PE9 is a durable, moisture resistant PE (polyethylene) film backing with a synthetic rubber-based pressure-sensitive adhesive designed to offer high conformability without excessive stretch. Bonds well to a variety of surfaces.

Nominal Values

Backing	PE Film
Adhesive Type	Synthetic Rubber
Total Thickness	0,230 mm
Color	White (08)
Adhesion to Steel	26,00 N/25 mm
Tensile Strength	109,50 N/25 mm
Elongation at Break	110%
Temperature Resistance	+7°C to +93°C
Length	55 m, Other lengths and spools upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1440 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	27 November 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

IPG® (Intertape®) PE9



Applications

- For patching and repairs, bundling and wrapping
- Sealing, and separation of dissimilar metals
- Color coding and identification
- Used for marine shrink wrap applications and vapor barrier seaming

Benefits

- High degree of conformability without excessive stretch
- Easy to handle due to stiff backing
- Moisture resistant
- Durable
- Bonds well to a variety of surfaces

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.

Print Date: 10.11.2026

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