

IPG® (Intertape®) PE8



IPG® (Intertape®) PE8 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. Clean removal from a variety of gel-coated surfaces.

Nominal Values

Backing	PE Film
Adhesive Type	Synthetic Rubber
Total Thickness	0,230 mm
Color	White (08)
Adhesion to Steel	24,60 N/25 mm
Tensile Strength	100,70 N/25 mm
Temperature Resistance	+7°C to +93°C
Length	33 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

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Applications

- For patching and repairs, bundling and wrapping
- Sealing, and separation of dissimilar metals
- Color coding and identification
- Seaming or sealing PE films used for marine and transportation preservation

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
- UV resistance up to six months, depending upon conditions and 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.

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