

Technical Product Data Sheet

Intertape® PE8



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





We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of









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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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