

Technical Product Data Sheet

Intertape® PE8



Intertape® PE8 is a durable, moisture resistant PE (polyethylene) film backing with a synthetic rubber-based pressuresensitive 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

Manufacturer Intertape®

> **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





DE-79227 Schallstadt

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

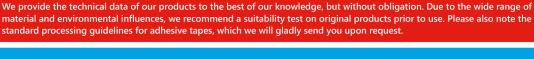
- High degree of conformability without excessive stretch
- Easy to handle due to stiff backing
- Moisture resistant
- Durable
- Bonds well to a variety of surfaces
- UV resistance up to six months, depending upon conditions and surfaces

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.

Print Date: 22.11.2024













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