

# **Technical Product Data Sheet**

# Intertape® PE9



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





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 material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the











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## **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.

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