

# **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









DE-79227 Schallstadt



# **Technical Product Data Sheet**

## Intertape® PE8



### **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: 07.12.2025













DE-79227 Schallstadt