

Technical Product Data Sheet

Intertape® PE7



Intertape® PE7 is a durable, moisture resistant polyethylene (PE) film backing with a synthetic rubber based pressuresensitive adhesive. Bonds well to a variety of surfaces. This tape is designed to offer a high degree of conformability without excessive stretch. Stiffer backing makes it easier to handle in certain applications.

Nominal Values

PF Film **Backing**

Adhesive Type Synthetic Rubber

Total Thickness 0,190 mm

> Color White (08)

Adhesion to Steel 23,30 N/25 mm

Tensile Strength 100,70 N/25 mm

Elongation at Break 75%

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 03 November 2020





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
- For splicing and surface protection

Benefits

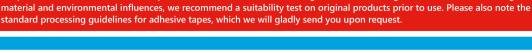
- High degree of conformability without excessive stretch
- Easy to handle due to stiff backing
- Moisture resistant
- Durable

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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