

Intertape® PE7



Intertape® PE7 is a durable, moisture resistant polyethylene (PE) film backing with a synthetic rubber based pressure-sensitive 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

Manufacturer	Intertape®
Backing	PE Film
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

Intertape® PE7



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.

Print Date: 16.07.2024