



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

| | |
|-------------------------------|---|
| 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: 10.04.2025