

# IPG<sup>®</sup> (Intertape<sup>®</sup>) PE7



IPG<sup>®</sup> (Intertape<sup>®</sup>) 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

<b>Backing</b>	PE Film
<b>Adhesive Type</b>	Synthetic Rubber
<b>Total Thickness</b>	0,190 mm
<b>Color</b>	White (08)
<b>Adhesion to Steel</b>	23,30 N/25 mm
<b>Tensile Strength</b>	100,70 N/25 mm
<b>Elongation at Break</b>	75%
<b>Temperature Resistance</b>	+7°C to +93°C
<b>Length</b>	55 m, Other lengths and spools upon request
<b>Width</b>	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1440 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	03 November 2020

## IPG® (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.

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