

volzFilament 5074 PV2

volzFilament 5074 PV2 is a general-purpose light duty monofilament tape suitable for reinforcing, bundling, palletizing and packing. The tape consists of a Fiberglass Monofilament reinforced BOPP and a Synthetic rubber and hydrocarbon resins transparent adhesive.

Nominal Values

Backing	Fiberglass Monofilament reinforced BOPP Film
Backing Thickness	0,025 mm
Adhesive Type	Clear Hotmelt Synthetic Rubber
Total Thickness	0,120 mm
Color	Clear (00)
Adhesion to Steel	25,00 N/25 mm
Tensile Strength	475,00 N/25 mm
Elongation at Break	6%
Length	50 m, 3600 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1350 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	26 March 2025

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Applications

- Reinforcing, bundling, palletizing and packing

Benefits

- Excellent adhesion and tack
- High tensile strength

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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