

volzKrepp 3018 PV2

volzKrepp 3018 PV2 is a high-temperature, premium, fine crepe paper masking tape with a natural rubber with resin adhesive. Intended to withstand harsh condition applications in temperatures up to +232°C. It is solvent, oil, paint and epoxy resin resistant. volzKrepp 3018 PV2 is durable and provides a sharp tape line, preventing epoxy or paint from seeping under the tape.

Nominal Values

Backing	Fine Crepe Paper
Adhesive Type	Natural Rubber
Total Thickness	0,170 mm
Color	Beige (24)
Adhesion to Steel	7,50 N/25 mm
Tensile Strength	110,00 N/25 mm
Elongation at Break	13%
Temperature Resistance	+163°C (30 Min.), +232°C (short-term)
Length	55 m, other lengths upon request
Width	19 mm, 25 mm, 38 mm, 50 mm, 750 mm, Other widths by request
Storage Life	The material can be stored at room temperature for at least 12 months.
Additional Info	Recommended hot to warm removal, but can be removed cold. Quick Stick: 1,400 N/25 mm (kraft), 3,900 N/25 mm (steel)
Effective	17 April 2026

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Applications

- Oil and gas pipeline epoxy coating
- High-temperature painting
- Various applications in the automotive OEM, transportation, and oil and gas industries

Benefits

- Can withstand high temperatures up to +232°C
- Solvent, oil, paint and epoxy resin resistant
- Provides sharp paint lines, speeding up masking and demasking and preventing rework

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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