

volzKrepp 3018

volzKrepp 3018 is a high-temperature, fine crepe paper masking tape with a pressure-sensitive, natural rubber with resins adhesive. It is designed for the clean removal from a wide variety of surfaces after exposure to high oven temperatures (up to +163°C) for 30 minutes. volzKrepp 3018 performs well in wet strip applications. With easy handling, and a smooth crepe backing, it offers high strength, excellent conformability to irregular surfaces, exceptional cornering, resistance to paint flaking, and clean, well-defined paint lines.

Nominal Values

Backing	Fine Crepe Paper
Adhesive Type	Natural Rubber
Total Thickness	0,185 mm
Color	Beige (24)
Adhesion to Steel	7,70 N/25 mm
Tensile Strength	114,00 N/25 mm
Elongation at Break	10%
Temperature Resistance	+163°C
Length	30 m, other lengths upon request
Width	19 mm, 25 mm, 38 mm, 50 mm, 190 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: 1,900 N/25 mm (kraft), 4,400 N/25 mm (steel)
Effective	17 April 2026

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Applications

- Automotive, truck, bus, and marine paint masking
- Strip applications
- Wet strip applications

Benefits

- Withstands high oven temperatures up to +163°C for 30 minutes (time and teperature dependent on surface)
- Easy to handle
- High Strength
- Excellent conformability to irregular surfaces
- Exceptional cornering
- Provides resistance to paint flaking and clean, well-defined paint lines

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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