

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

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|-------------------------------|--|
| 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 temperature 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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