

volzBand 5041

volzBand 5041 is made from a premium viscose fabric combined with a particularly strong, synthetic rubber-based, pressure-sensitive adhesive. It is specifically intended for taping wire harnesses. It is also used for bandaging in the veterinary field.

Nominal Values

Manufacturer	VOLZ [®]
Backing	Uncoated Cloth, Viscose Cloth
Adhesive Type	Synthetic Rubber
Total Thickness	0,300 mm, (± 0,020 mm)
Color	Black (04), Off-White (22)
Adhesion to Steel	≥ 12,50 N/25 mm (Stahl), ≥ 11,25 N/25 mm (Bandrücken)
Tensile Strength	200,00 N/25 mm
Elongation at Break	≥ 10%
Temperature Resistance	-4°C to +105°C
Length	50 m, (± 2%), other lengths upon request
Width	9 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, (± 1 mm), other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	30 August 2023

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Applications

- Bandaging of cable sets
- Bandage in the veterinary field

Benefits

- Very high adhesive strength
- Flexible and pliable
- Free of harmful substances
- Good media resistance
- Hand-tearable

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. The best results are obtained at a processing temperature between 20° & 24°C.

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