

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

Backing	Uncoated Cloth, Viscose Cloth
Adhesive Type	Synthetic Rubber
Total Thickness	0,300 mm, ($\pm 0,020$ mm)
Color	Black (04), Off-White (22)
Adhesion to Steel	$\geq 12,50$ N/25 mm (Stahl), $\geq 11,25$ N/25 mm (Bandrücken)
Tensile Strength	200,00 N/25 mm
Elongation at Break	$\geq 10\%$
Temperature Resistance	-4°C to +105°C
Length	50 m, ($\pm 2\%$), 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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