

volzFix V4171



volzFix V4171 is a double-sided, self-adhesive tape produced of a Non-Woven carrier and a clear, hot-melt, syntheticrubber based adhesive. The product is perfect for permanent bonding of metal and plastics where high temperatures are not required. The product has also a very high tack.

Nominal Values

Backing	Non-Woven
Backing Thickness	0,060 mm
Adhesive Type	Synthetic Rubber, plasticizer free, Clear
Total Thickness	0,150 mm
Color	Clear (00)
Liner	65 g, brown, bi-siliconized, Paper
Adhesion to Steel	27,50 N/25 mm
Tensile Strength	15,00 N/25 mm
Elongation at Break	2%
Shear Strength	> 60 h
Rolling Ball Tack	< 3 cm
Temperature Resistance	-20°C to +65°C
Length	25 m, 50 m, 100 m, 1000 m, 2350 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1500 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	26 September 2024



We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the standard processing guidelines for adhesive tapes, which we will gladly send you upon request.

Phone: +49 (0)7664 50500-0 info@volztapes.com Fax: +49 (0)7664 50500-50 www.volztapes.com













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Applications

- General purpose tissue tape
- Suitable for Lamination of PU Foams as well as for pre-fixing on paper, leather and plastic materials for temporary coupling before definitive fixing
- Suitable for cold flying splices
- Bonding of foils, cardboards, posters and more

Benefits

- Excellent tack
- Good adhesion
- Good conformability onto different surfaces
- Hand tearable
- Flexible carrier

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 19°C to 21°C, with a relative humidity of 50%. When using an adhesive tape stored below 19°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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