volzFix 9086



volzFix 9086 is a double-sided, self-adhesive tape consisting of a Non-Woven carrier and a modified-solvent, acrylica adhesive. It is characterized by a very good adhesion and very high temperature resistance and is also suitable for difficult applications. The tape has a good UV resistance and is compatible with other materials.

Nominal Values

Backing	Non-Woven
Backing Thickness	0,035 mm
Adhesive Type	modified, Solvent Acrylic
Total Thickness	0,100 mm
Color	Clear (00)
Liner	105 g, white, PE Paper
Adhesion to Steel	≥ 13,00 N/25 mm
Shear Strength	≥ 1 h
Rolling Ball Tack	≥ 2 cm
Temperature Resistance	-40°C to +100°C, -40°C to +150°C (short-term), -20°C to +60°C (long-term)
Length	50 m, 100 m, 1000 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1240 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	08 December 2023

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.

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Applications

- Lamination of PU foam
- Installation of ABS parts in the automotive industry
- Installation of ABS parts in the automotive industry, self-finishing PU-foam and EPDM
- Rail bonding in the furniture industry
- For the bonding of signs, panels, scales and door slides in the automotive sector
- For self-adhesive finishing of plastic bags, shipping bags, continuous forms, posters, displays, etc.
- For continuous bonding of paper- and film webs
- For bonding of window panels

Benefits

- Mostly plasticizer resistant
- Very high initial tack and good shear strength
- Suitable for bonding rough surfaces
- Bonds especially well to PU foam
- Good temperature resistance

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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