

volzFix V4144 PV1



volzFix V4144 PV1 is a double-sided adhesive tape with a transparent biaxially oriented polypropylene film as internal carrier, a synthetic rubber based adhesive system and a yellow two side siliconized liner. The product is suitable for lightweight mounting, fixing, laminating, assembling photos, sample displays, carpet fixing, etc.

Nominal Values

Backing	Clear (00), BOPP Film
Backing Thickness	0,060 mm, ($\pm 5\%$)
Adhesive Type	Synthetic Rubber, white
Total Thickness	0,130 mm, ($\pm 5\%$)
Color	White (08)
Liner	80 g, ($\pm 10\%$), yellow, bi-siliconized, Paper
Adhesion to Steel (N/25mm)	> 25,00 N/25 mm, ($\pm 10\%$)
Tensile Strength	105,00 N/25 mm, ($\pm 10\%$)
Elongation at Break	150%, ($\pm 8\%$)
Shear Strength	($\pm 10\%$), 17,6 h at +50°C
Rolling Ball Tack	($\pm 5\%$), 4,5 cm
Temperature Resistance	-10°C to +50°C
Length	5 m, 25 m, 50 m, 500 m, 2600 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	30 October 2020

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Applications

- Suitable for lightweight mounting, fixing, laminating, assembling photos, sample displays, carpet fixing
- Suitable for application in paper and leather surfaces

Benefits

- Excellent adhesion to all surfaces
- Good adaptability on different surfaces and shapes

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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