

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

Manufacturer	VOLZ®
Backing	BOPP Film, Clear
Backing Thickness	0,060 mm, (± 5%)
Adhesive Type	White, Synthetic Rubber
Total Thickness	0,130 mm, (± 5%)
Color	White (08)
Liner	80 g, (± 10%), Yellow, bi-siliconized, Paper
Adhesion to Steel	25,00 N/25 mm, (± 10%)
Tensile Strength	105,00 N/25 mm, (± 10%)
Elongation at Break	150%, (± 8%)
Shear Strength	17,6 h bei +50°C, (± 10%)
Rolling Ball Tack	4,5 cm, (± 5%)
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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