

## **Technical Product Data Sheet**

## 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** 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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