volzSchutz 1312

volzSchutz 1312 is a sturdy, low-tack polyester adhesive tape with an acrylic adhesive. Among other things, the product is used as an application film or as a self-adhesive protective film. volzSchutz 1312 can be removed from numerous surfaces without leaving any residue.

Nominal Values

Backing	PET Film
Backing Thickness	0,100 mm
Adhesive Type	Acrylic
Total Thickness	0,125 mm
Insulation Class	B 130°C (DIN EN 60085, OANZ2 & OANZ8)
Color	Clear (00)
Liner	siliconized, PE Film
Adhesion to Steel	0,125 – 0,500 N/25 mm
Tensile Strength	400 – 450 N/25 mm
Elongation at Break	140 – 160%
Temperature Resistance	+175°C (short-term) (1h)
Length	50 m, other lengths upon request
Width	19 mm, 25 mm, 38 mm, 50 mm, 1080 mm, Other widths by request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	30 June 2026

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.

Volz Selbstklebetecknik GmbH
Fischerinsel 3
DE-79227 Schallstadt
Phone: +49 (0)7664 50500-0
Fax: +49 (0)7664 50500-50
info@volztapes.com
www.volztapes.com

volzSchutz 1312

Applications

- Application Film
- Self-Adhesive Protective Film

Benefits

- Can tolerate high temperatures up to +175°C
- Removable residue-free from a wide array of surfaces

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.

Print Date: 10.11.2026

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.

Volz Selbstklebetecknik GmbH
Fischerinsel 3
DE-79227 Schallstadt
Phone: +49 (0)7664 50500-0
Fax: +49 (0)7664 50500-50
info@volztapes.com
www.volztapes.com