

Technical Product Data Sheet

volzPack 2082 PV7

volzPack 2082 PV7 is a Hotmelt, synthetic rubber adhesive tape with a biaxially oriented clear polypropylene film liner. It is a heavy duty carton sealing tape suitable for manual application with dispensers. Also suitable for machine application.

Nominal Values

Backing BOPP Film

Backing Thickness 0,028 mm

Adhesive Type Clear Hotmelt Synthetic Rubber

Total Thickness 0,050 mm

Color Brown (79), White (08), Clear (00)

Adhesion to Steel 13,75 N/25 mm

Tensile Strength 112,50 N/25 mm

Elongation at Break 120%

Shear Strength 15 h*

Temperature Resistance +6°C to +45°C (Application), -10°C to +60°C (Service)

Length 60 m, other lengths upon request

Width 48 mm, other widths upon request

Storage Life The material can be stored at room temperature for at least 12 months.

Additional Info *To kraft paper at 50°C in oven

Effective 24 March 2025















DE-79227 Schallstadt



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Applications

- · Suitable for all types of packaging applications
- Manual and automatic sealing of cartons
- · Suitable for heavy duty carton packaging
- Suitable for recycled cartons

Benefits

- Strong initial tack
- The high bond strength of the adhesive ensures permanent adhesion and safe storage, even in fluctuating temperatures
- Excellent adhesive strength even in recycled cartons

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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