

# **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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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







