

# **Technical Product Data Sheet**

## volzFix V9086



volzFixV9086 is a double-sided adhesive tape consisting of a paper fleece backing coated on both sides with a red acrylate adhesive. The adhesive tape has high resistance to UV radiation, temperature stress, chemicals and solvents. The high-shear adhesive features excellent permanent adhesion to coated and kraft papers, corrugated cardboard, metal, lacquer and high-energy surfaces, as well as good permanent adhesion to low-energy surfaces. Due to its red color, the tape is particularly suitable for processes with visual splice detection.

### **Nominal Values**

**Backing** Non-Woven

**Adhesive Type** Red, modified, Solvent Acrylic

**Total Thickness** 0,90 mm

Color Red (19)

**Liner** 90 g, yellow, bi-siliconized, Paper

Adhesion to Steel | 17,00 N/25 mm

**Loop Tack** 20,00 N/25

**Shear Strength** > 72 h, bei 70°C

**Temperature Resistance** 40°C to +140°C, +160°C (short-term)

**Length** 50 m, other lengths upon request

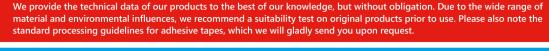
**Width** 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1000

mm, other widths upon request

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

**Effective** 09 August 2024















DE-79227 Schallstadt



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## **Applications**

- Splicing of paper, cardboard, textiles, plastic and metal films, when visual splice detection, as well as high shear and adhesive forces are required
- Visual splice detection

#### **Benefits**

• Excellent permanent adhesion to coated and kraft papers, corrugated board, metal, lacquer, and high-energy surfaces, as well as good permanent adhesion to low-energy 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.

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