

## **Technical Product Data Sheet**

### volzElektro 6215 DS



volzElectro 6215 DS is a 25 µm polyester film coated on both sides with a solvent based silicone adhesive system. The silicone adhesive provides good initiial tack and adhesion to siliconized substrates, high and low energy materials, etc., designed for splicing of films and papers, bonding a wide variety of materials such as silicone gaskets, profiles etc.

#### **Nominal Values**

PFT Film **Backing** 

**Backing Thickness** 0,050 mm

> **Adhesive Type** Silicone

**Total Thickness** 0.125 mm

> Color Clear (00), Rot (19)

Liner clear, bi-fluorinated PET film

Adhesion to Steel (N/25mm) 6.25 N/25 mm

> **Shear Strength** 24 h

> > Width

**Temperature Resistance** (kurfristig), -40°C to +160°C, +220°C

> Length 50 m, other lengths and spools upon request

6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, other

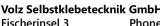
widths upon request

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

**Effective** 22 November 2023







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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











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### **Applications**

- paper and plastic industre, fixing material webs to paper or plastic core
- Closing the last winding layer (roll closure) and for overlapping splices
- cable industry

#### **Benefits**

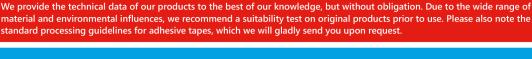
- Very high heat resistance
- High chemical and ageing resistance
- Excellent strength resistance

### **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: 02.05.2024













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