

# volzElektro 6020 PV1



volzElektro 6020 PV1 is a glass fiber fabric with aluminium foil and is coated with a special silicone adhesive. The tape has a high reflectance of heat radiation and excellent flexibility.

## **Nominal Values**

Backing	Glass Cloth / Aluminium Film
Adhesive Type	Silicone
Total Thickness	0,190 mm, min.: 0, 170 mm
Insulation Class	N 200°C (DIN EN 60085 & OANZ2), C (OANZ8)
Color	Silver (34)
Adhesion to Steel	10,70 N/25 mm, min.: 9,80 N/25 mm
Tensile Strength	490,00 N/25 mm, min.: 343,00 N/25 mm
Elongation at Break	9%, min.: 4%
Length	33 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 950 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	25 April 2025



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.

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### Applications

- Manual hiring harnesses
- Plasma-masking
- Suitable for sandblasting
- Possible application at high temperatures

### **Benefits**

- High Flexibility
- Easy to tear

### **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: 09.08.2025



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