

## 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

<b>Manufacturer</b>	VOLZ®
<b>Backing</b>	Glass Cloth / Aluminium Film
<b>Adhesive Type</b>	Silicone
<b>Total Thickness</b>	0,190 mm, min.: 0,170 mm
<b>Insulation Class</b>	N 200°C (DIN EN 60085 & OANZ2), C (OANZ8)
<b>Color</b>	Silver (34)
<b>Adhesion to Steel</b>	10,70 N/25 mm, min.: 9,80 N/25 mm
<b>Tensile Strength</b>	490,00 N/25 mm, min.: 343,00 N/25 mm
<b>Elongation at Break</b>	9%, min.: 4%
<b>Length</b>	33 m, other lengths upon request
<b>Width</b>	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 950 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	08 November 2024

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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.

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