

## **Technical Product Data Sheet**

## Saint-Gobain / h-old® PS30



Saint-Gobain / h-old® PS30 is a glass filament reinforced PET Film coated on one side with a high quality acrylic adhesive system. Designed for holding applications where a high tensile strength combined with a good thermal and chemical resistance are required.

### **Nominal Values**

**Backing** PET Film, Glass Filament

**Backing Thickness** 0,100 mm

**Adhesive Type** modified, Acrylic

**Total Thickness** 0,175 mm

**Insulation Class** F 155°C (DIN EN 60085, OANZ2 & OANZ8)

Color Clear (00)

**Adhesion to Steel** 15,00 N/25 mm, (90°)

**Tensile Strength** 1375,00 N/25 mm

**Elongation at Break** 5%

**Dielectric Strength** 5000 V

Electrolytic Corrosion 1

Rolling Ball Tack < 10 cm

**Temperature Resistance** +180°C, (short-term)

**UL-File #** E178430

**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** 29 March 2021



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.











DE-79227 Schallstadt



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### **Applications**

- Used for heavy-duty holding, banding, bundling, anchoring and reinforcing functions
- Outer wrapping, tabbing and anchoring leads of electrical transformers, coils, etc.

#### **Benefits**

- Good thermal resistance
- Outstanding tensile strength
- High resistance to solvents, oils and chemicals

#### **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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