

Technical Product Data Sheet

Saint-Gobain / h-old® PR25



Saint-Gobain / h-old® PR25 is a glass filament reinforced PET film coated on one side with a rubber thermosetting adhesive system. Designed for holding applications where a high tensile strength, good initial tack and thermal resistance are required.

Nominal Values

Backing PET Film, Glass Filament

Backing Thickness 0,085 mm

Adhesive Type Natural Rubber, thermosetting

Total Thickness 0,120 mm

Insulation Class B 130°C (DIN EN 60085, OANZ2 & OANZ8)

Color White (08)

Adhesion to Steel 8,75 N/25 mm, 6,25 N/25 mm (90°)

Tensile Strength 950,00 N/25 mm

Elongation at Break 5%

Dielectric Strength 5000 V

Electrolytic Corrosion | 1

Rolling Ball Tack < 10 cm

Temperature Resistance +160°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















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Applications

- Insulation of electrical motors, generators, etc.
- Outer wrapping, tabbing and anchoring leads of electrical transformers, coils, etc.

Benefits

- Good thermal and puncture resistance
- High chemical resistance when thermoset

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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We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of









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