

Technical Product Data Sheet

Saint-Gobain / h-old® P34



Saint-Gobain / h-old® P34 is PET Film coated with high quality acrylic adhesive. It is designed for coil wrapping, interlayer insulation, anchoring, holding, harnessing, splicing, etc.

Nominal Values

Manufacturer | Saint-Gobain / h-old®

Backing PET Film

Backing Thickness 0,023 mm

Adhesive Type Acrylic

Total Thickness 0,060 mm

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

Color Yellow (17), Red (19), Green (37), Blue (11), Black (04), White (08)

Adhesion to Steel 6,25 N/25 mm

Tensile Strength 100,00 N/25 mm

Elongation at Break 80%

Breakdown Voltage 4500 V

Rolling Ball Tack < 10 cm

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

UL-File # E178430

Length 66 m, other lengths upon request

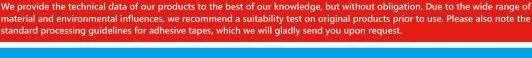
Width 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1280

mm, other widths upon request

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

Effective 29 March 2021













DE-79227 Schallstadt



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Applications

- Coil wrapping
- Interlayer insulation coil wrapping, inter-layer insulation, anchoring, holding, harnessing, splicing, etc.
- Motor & transformer manufacturers
- Capacitor manufacturers
- Splicing of papers and films
- Identification

Benefits

- Good adhesion and initial tack
- High conformability and chemical resistance
- Excellent flagging and solvent 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.

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