

# **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**

**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%

**Dielectric Strength** 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





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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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