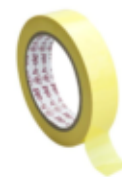


## Saint-Gobain / h-old® P31

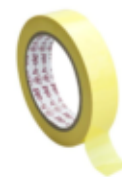


Saint-Gobain / h-old® P31 is PET Film coated on one side with thermosetting rubber adhesive. Designed for coil wrapping, interlayer insulation of electrical motors and transformers, anchoring, holding, harnessing etc.

### Nominal Values

<b>Backing</b>	PET Film
<b>Backing Thickness</b>	0,023 mm
<b>Adhesive Type</b>	Natural Rubber, thermosetting
<b>Total Thickness</b>	0,060 mm
<b>Insulation Class</b>	B 130°C (DIN EN 60085, OANZ2 & OANZ8)
<b>Color</b>	Black (04), Blue (11), Clear (00), White (08), Yellow (17)
<b>Adhesion to Steel (N/25mm)</b>	12,50 N/25 mm
<b>Tensile Strength</b>	100,00 N/25 mm
<b>Elongation at Break</b>	80%
<b>Breakdown Voltage (Veff VDE 0303)</b>	4500 V
<b>Electrolytic Corrosion</b>	1
<b>Rolling Ball Tack</b>	< 10 cm
<b>Temperature Resistance</b>	160°C, (short-term)
<b>UL-File Number</b>	E178430
<b>Length</b>	66 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, 1280 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>	29 March 2021

## Saint-Gobain / h-old® P31



### Applications

- Coil wrapping
- Interlayer insulation of electrical motors and transformers
- Capacitors
- Anchoring, holding, harnessing etc.

### Benefits

- Good adhesion and initial tack
- High conformability
- Good chemical and solvent 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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