

## Intertape® 4560



Intertape® 4560 features an absorbent, silk acetate cloth backing with a thermosetting, rubber adhesive. The tape is resistant to impregnating agents, can be printed on directly, and can be torn by hand.

## Nominal Values

<b>Backing</b>	Silk Acetate Cloth
<b>Backing Thickness</b>	0,152 mm
<b>Adhesive Type</b>	Natural Rubber, thermosetting
<b>Total Thickness</b>	0,178 mm
<b>Insulation Class</b>	B 130°C (DIN EN 60085, OANZ2 & OANZ8)
<b>Color</b>	Black (04), White (08)
<b>Adhesion to Steel (N/25mm)</b>	15,00 N/25 mm
<b>Tensile Strength</b>	175,00 N/25 mm
<b>Elongation at Break</b>	15%
<b>Breakdown Voltage (Veff VDE 0303)</b>	2000 V
<b>Isolationswiderstand (megaΩ)</b>	10 <sup>4</sup> Ω
<b>Electrolytic Corrosion</b>	A1,0
<b>Flammability</b>	BU1
<b>UL-File Number</b>	E20780
<b>Length</b>	50 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, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	04 December 2019

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### Applications

- Coil wrapping
- Tabbings
- Inter-layer insulation

### Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 18°C to 24°C, with a relative humidity of 40% to 50%. When using an adhesive tape stored below 18°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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