

Technical Product Data Sheet

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

Backing Silk Acetate Cloth

Backing Thickness 0,152 mm

> **Adhesive Type** Natural Rubber, thermosetting

Total Thickness 0,178 mm

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

> Color Black (04), White (08)

Adhesion to Steel (N/25mm) 15,00 N/25 mm

> **Tensile Strength** 175,00 N/25 mm

Elongation at Break 15%

Breakdown Voltage (Veff VDE 0303) 2000 V

> Isolationswiderstand (mega Ω) $10^4\Omega$

> > **Electrolytic Corrosion** A1,0

> > > **Flammability** BU1

UL-File Number E20780

> 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, other

widths upon request

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

Effective 04 December 2019





DE-79227 Schallstadt



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Applications

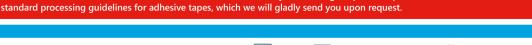
- Coil wrapping
- Tabbing
- Inter-layer insulation

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.

Print Date: 27.04.2024





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