

Acetate Cloth Tape

ABOUT THIS PRODUCT

This classical tape gives superior finishes to most products and has excellent handling capabilities. This product is effective at room temperature, although at colder temperatures, (approaching 0°C), the thermo-setting synthetic rubber adhesive becomes more firm.



FEATURES AND BENEFITS

- High adhesive force
- Excellent conformability
- High tensile strength
- Thermo-setting
- High temperature resistance

APPLICATIONS

- Insulation wrap
- Hold down
- End turn and interphase insulation
- Cable harnessing
- Final wrap for coils e.g. transformers, relays, resistors, solenoids, ignition coils

MATERIAL DATA

Product Code	320
Material	Acetate Silk Cloth with synthetic rubber adhesive
Standard Colour	Black
Total Thickness – mm	0.20
Adhesive Thickness – mm	0.15

TECHNICAL TABLE

Operating Temperature – °C	-10 to +120 (Heat Class E)
Elongation at Break – %	22
Dielectric Strength – kV	2.5
Tensile Strength – N/cm	50
Recommended Curing Cycle	1 Hour at 150°C; 2 Hours at 130 °C
Relevant Specifications	ASTM D-1000, EN60654, VDE 0340, BS 3924