



BINDING TAPE SE CLASS C 450°C

Braided fiberglass thread, unvarnished.

- Working temperature -60°C to +450°C
- Breakdown voltage 0.5 kV to 1.5 kV depending on wall thickness



PRODUCT INFORMATION

A flexible binding tape for winding applications.

Typical applications

Suitable for use in electrical and electronic constructions, electrical machinery and motors Class C.

Properties

- Withstands liquid fuels, no degradation
- Highly flexible
- Resistant to transformer oils in acc. with UTEC 93641
- Not watertight
- Suitable for Class C varnishes

Composition

- Braided fiberglass yarn, unvarnished

Colour

- Standard: White

Packaging

- Bobbins
- Ø 0.5 mm to 4 mm: Rolls of 200 m
- Ø 5 mm to 12 mm: Rolls of 100 m
- Ø 14 mm to 20 mm: Rolls of 50 m
- Ø 22 mm to 100 mm: Rolls of 25 m
- Ø 100 mm to 200 mm: Rolls of 15 m

Technical data

- Temperature Class C 450°C
- Working temperature -60°C to +450°C Intermittent +550°C (a few hours)
- Breakdown voltage 0.5 kV to 1.5 kV depending on wall thickness

Approvals, standards

- NF EN 60684-1 (10-2003)
- NF EN 60684-2 (07-2012)

Item Number	Internal Diameter mm	Min Diameter mm int.	Max Diameter mMm.int	Wall Thickness approx. mm	MOQ m
04 052 0003	3	2.8	3.2	0.28	
04 052 0006	6	5.7	6.3	0.32	
04 052 0008	8	7.6	8.4	0.40	300
04 052 0010	10	9.5	10.5	0.45	300
04 052 0012	12	11	13	0.40	

Product information for which Carbex bears no responsibility is provided by the manufacturer.

