



BINDING TAPE RT

*B Binding tape polyester tape type RT
Temp Class B (130°C)
Consists of strong polyester yarns, bonded with
high heat resistant adhesive.*

- High tensile strength
- Easy to work with

PRODUCT INFORMATION

RT tape is particularly suitable for the binding of windings, coils and coil ends.

Typical applications

Suitable for the binding of windings, coils and coil ends in electric motors where high tensile strength is required.

Properties

- High tensile strength
- Easy to work with

Composition

• Consists of durable rayon yarns which are bonded with high heat resistant adhesive.

Colour

- Natural

Packaging

- See article list

Technical data

- Temperature Class B 130°C, Temp. Class F 155°C after impregnation.
- Max elongation: 14 +2 %
- Tensile strength: 4 kg/fibre (RT4 =16 kg)
- Thickness: 0.25 mm
- Specific weight: 1.52
- Decomposition temperature: 175-205°C

| Item Number | Item Designator | Dimension mm | Number Threads | Tensile-Strength Kg | Packaging |
|-------------|-----------------|--------------|----------------|---------------------|----------------|
| 04 050 0002 | RT A04 | 2 | 4 | 16 | 1 roll = 1800m |
| 04 050 0004 | RT A08 | 4 | 8 | 32 | 1 roll = 800m |
| 04 050 0005 | RT A11 | 5 | 11 | 44 | 1 roll = 500m |
| 04 050 0007 | RT A14 | 7 | 14 | 56 | 1 roll = 400m |
| 04 050 0009 | RT A18 | 10 | 18 | 72 | 1 roll = 300m |
| 04 050 0010 | RT A22 | 11 | 22 | 88 | 1 roll = 250m |

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

