POLYESTER/GLASSFIBER TAPE 46 AC, CLASS F 155°C

Reinforced and strengthened glassfiber tape for oil-filled transformers, spools and electric motors.

- Working temperature +155°C
- Dielectric strength 4.5 kV

Excellent tape for oil-filled transformers

Typical applications
Transformers, spools and electric motors

Properties
• Reinforced and strengthened
• Dielectric strength 4.5 kV

Composition
• Polyester film-glassfiber/adhesive agent: acrylic

Colour
• Transparent

Packaging
• On rolls of 50 m (tolerance -0 m/+ 1 m)
• Tolerance width ± 0.2 mm.
• Inner core of roll 76 mm ± 3%
• Storability 12 months

Technical data
• Acrylic adhesive agent that withstands high temperatures, ageing and also resistant to solvents.
• Working temperature: +155°C
• Max elongation: 5 %
• Tensile strength: 150 N/cm
• Thickness: 0.13 mm ± 10%
• Dielectric strength: 4.5 kV
• Bond strength on steel: 3.5-4.5 N/cm

Approvals, standards
• Test methods AFEKA, PSTC, IEC EN 60454-2

<table>
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<tr>
<th>Item number</th>
<th>Dimensions</th>
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<tbody>
<tr>
<td>05 026 0015</td>
<td>15mm x 50m</td>
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Product information for which Carbex bears no responsibility is provided by the manufacturer.