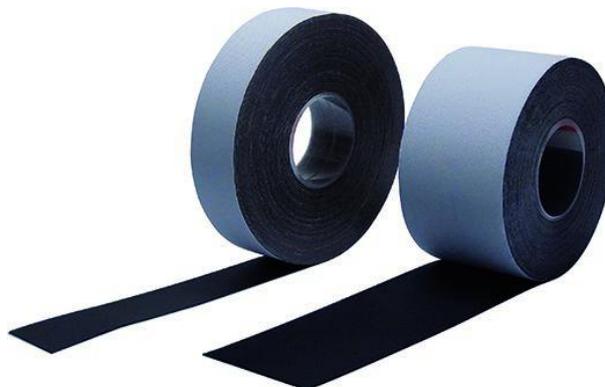


Repair tape

for repairing damaged cable sheaths

Sealing tape made of black polyisobutyl, self-sealing, for watertight protection of cables and components.



Product description

| | |
|----------------|---|
| Article name | No. 72 |
| Article number | 125587 |
| Notes | The use of a repair joint, such as MZ cast resin straight-through joint, is mandatory in case of damage extending beyond the cable sheath to the core insulation, screen or armour. |

Characteristics

Self-amalgamating

100 % waterproof

Superior physical and electrical properties

Exceptional resistance to prolonged immersion in water and against ozone

Residue-free dissolvability of most substrates and therefore suitable for temporary repairs

Applications

Repair of damaged cable sheaths

Technical data

| | |
|---|-----------------------------|
| Article name | No. 72 |
| Article number | 125587 |
| Materials | PIB-Base |
| Length L | 10 m |
| Width B | 25 mm |
| Thickness | 0.75 mm |
| Colours | black |
| Elongation at break | 900 % |
| Elongation at break (associated standard) | BS 903 |
| Tensile strength at break | 2 MPa |
| Tensile strength at break (associated standard) | ASTM D 150 |
| Heat resistance min | -40 °C |
| Heat resistance max | 90 °C |
| Specific volume resistivity | $10^{13} \Omega \text{ cm}$ |
| Specific volume resistivity (associated standard) | ASTM D 257 |
| Dielectric strength | 42 kV/mm |
| Dielectric strength (associated standard) | ASTM D 149 |

Logistics data

| | |
|-----------------------|--------------------|
| Article name | No. 72 |
| Article number | 125587 |
| Delivery scope | Repair tape No. 72 |
| Country of origin | Great Britain |
| Customs tariff number | 40051000 |
| EAN/GTIN | 4010311055695 |

Packaging data

| Alternative unit of measure | Bag1 | Carton |
|-----------------------------|-------|--------|
| Base quantity | 1 | 36 |
| Base unit of measure | Piece | Piece |
| Length (mm) | 110 | 390 |
| Width (mm) | 110 | 390 |
| Height (mm) | 27 | 390 |
| Net weight (kg) | 0.201 | 7.236 |
| Gross weight (kg) | 0.201 | 7.536 |