

PVC insulation tape thin
for marking bundling and insulating

High-quality, flexible, UV-resistant PVC insulation tape
for the electrical and telecommunications sector.



Product description

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|----------------|-----------------------|
| Article name | No. 128 grey/RAL 7046 |
| Article number | 145792 |

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| Characteristics |
| Synthetic rubber adhesive |
| Very good resistance to abrasion, corrosion and moisture |
| Stabilized against UV rays |
| High flexibility |
| Withstands high electrical stresses |
| Good adhesive properties |
| Easy processing |
| Oil-resistant |
| Resistant to dilute acids and alkalis |

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| Applications |
| Sealing |
| Padding of cable insulation |
| Bundling |
| Reinforcing |
| As insulation of electrical and telecommunication cables |
| Colour-coding |

Technical data

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|---|-----------------------|
| Article name | No. 128 grey/RAL 7046 |
| Article number | 145792 |
| Test standards | IEC 60454-3-1-5 |
| Materials | PVC |
| Length L | 25 m |
| Width B | 30 mm |
| Thickness | 0.15 mm |
| Colours | grey |
| Adhesive strength | 1.8 N/cm |
| Adhesive strength (associated standard) | IEC 60454-2 |
| Elongation at break | 170 % |
| Elongation at break (associated standard) | IEC 60454-2 |
| Tensile strength at break | 30 N/cm |
| Tensile strength at break (associated standard) | IEC 60454-2 |
| Unwinding force | 1.8 N/cm |
| Unwinding force (associated standard) | IEC 60454-2 |
| Operation temperature min | 0 °C |
| Operation temperature max | 90 °C |
| Operation temperature (associated standard) | IEC 60454-2 |
| Dielectric strength | 40 kV/mm |
| Dielectric strength (associated standard) | IEC 60454-2 |

Logistics data

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|------------------------|-----------------------|
| Article name | No. 128 grey/RAL 7046 |
| Article number | 145792 |
| Delivery scope | PVC insulation tape |
| Shelf life | 24 Month |
| Storage temperatur max | 25 °C |
| Storage temperatur min | 10 °C |
| Country of origin | Italy |
| Customs tariff number | 39191012 |
| EAN/GTIN | 4010311017754 |

Packaging data

| Alternative unit of measure | Roll | Bundle | Carton |
|-----------------------------|-------|--------|--------|
| Base quantity | 1 | 5 | 60 |
| Base unit of measure | Piece | Piece | Piece |
| Lenght (mm) | 77 | 77 | 310 |
| Width (mm) | 77 | 77 | 235 |
| Height (mm) | 31 | 155 | 215 |
| Net weight (kg) | 0.133 | 0.665 | 7.98 |
| Gross weight (kg) | 0.133 | 0.965 | 8.28 |