

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

|                |               |
|----------------|---------------|
| Article name   | No. 128 white |
| Article number | 145801        |

|                                                          |
|----------------------------------------------------------|
| 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                    |

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

## Technical Data

|                                                 |                 |
|-------------------------------------------------|-----------------|
| Article name                                    | No. 128 white   |
| Article number                                  | 145801          |
| Test standards                                  | IEC 60454-3-1-5 |
| Materials                                       | PVC             |
| Length L                                        | 25 m            |
| Width B                                         | 19 mm           |
| Thickness                                       | 0.15 mm         |
| Colours                                         | white           |
| Adhesive property                               | 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     |

## Commercial Data

|                        |                     |
|------------------------|---------------------|
| Article name           | No. 128 white       |
| Article number         | 145801              |
| 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               | 4010311013664       |

## Packaging data

| Packaging type    | Roll  | Bundle | Carton |
|-------------------|-------|--------|--------|
| Content quantity  | 1     | 10     | 120    |
| Unit of measure   | Piece | Piece  | Piece  |
| Lenght (mm)       | 92    | 92     | 310    |
| Width (mm)        | 92    | 92     | 260    |
| Height (mm)       | 21.2  | 212    | 215    |
| Net weight (kg)   | 0.081 | 0.81   | 9.72   |
| Gross weight (kg) | 0.081 | 0.815  | 10.02  |