# Technical-Data-Sheet

## No. 228

## PVC insulation tape universal

for marking bundling and insulating

Flexible, UV-resistant PVC insulation tape.



### Product description

| | |
|---|---|
| Article name | No. 228 light-blue |
| Material number | 390332 |
| Characteristics | Synthetic rubber adhesive |
| | Moisture-resistant |
| | Oil-resistant |
| | Resistant to dilute acids and alkalis |
| | Stabilized against UV rays |
| | High flexibility |
| | Good adhesive properties |
| | Easy processing |
| Applications | Sealing |
| | Padding of cable insulation |
| | Bundling |
| | Reinforcing |
| | As insulation of electrical and telecommunication cables |
| | Marking of insulation with high mechanical tension requirements |

## Technical data

| | |
|---|---|
| Test standards | IEC 60454-3-1-5 |
| Materials | PVC |
| Length L | 20 m |
| Width B | 19 mm |
| Thickness | 0.18 mm |
| Colours | light-blue |
| Adhesive strength | 1.8 N/cm |
| Adhesive strength (associated standard) | IEC 60454-2 |
| Elongation at break | 180 % |
| Elongation at break (associated standard) | IEC 60454-2 |
| Tensile strength at break | 35 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

| | |
|---|---|
| Delivery scope | PVC insulation tape |
| Country of origin | Italy |
| Customs tariff number | 39191012 |

| | | | | |
|---|---|---|---|---|
| EAN-UPC | 4010311187068 | | | |
| Base quantity | 1 | 8 | 48 | 5184 |
| Base unit of measure | Piece | Piece | Piece | Piece |
| Alternate quantity | 1 | 1 | 1 | 1 |
| Alternative unit of measure | Piece | Bundle | Carton | Pal. OW |
| Lenght | 82 | 82 | 255 | 1200 |
| Width | 82 | 82 | 170 | 800 |
| Height | 20.25 | 162 | 162 | 1100 |
| Dimension unit | Millimetres | Millimetres | Millimetres | Millimetres |
| Volume | 0.136 | 1.089 | 7.023 | 1056 |
| Volume unit | Cubic decimetres | Cubic decimetres | Cubic decimetres | Cubic decimetres |
| Gross weight | 0.088 | 0.709 | 4.524 | 474.392 |
| Net weight | 0.088 | 0.704 | 4.224 | 456.192 |
| Weight unit | Kilogram | Kilogram | Kilogram | Kilogram |