

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 black/RAL 9004
Article number	145771

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
Colour-coding

## Technical data

Article name	No. 128 black/RAL 9004
Article number	145771
Test standards	IEC 60454-3-1-5
Materials	PVC
Length L	25 m
Width B	38 mm
Thickness	0.15 mm
Colours	black
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

Article name	No. 128 black/RAL 9004
Article number	145771
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	4010311017549

## Packaging data

Alternative unit of measure	Roll	Bundle	Carton
Base quantity	1	5	60
Base unit of measure	Piece	Piece	Piece
Lenght (mm)	88	88	310
Width (mm)	88	88	260
Height (mm)	39	196	220
Net weight (kg)	0.159	0.795	9.54
Gross weight (kg)	0.159	0.8	9.84