

## PVC insulation tape extra flexible for marking bundling and insulating

High-quality, particularly elastic, self-extinguishing PVC insulating tape for the electrical and telecommunications sector.



### Product description

Article name	No. 328 dark-blue/RAL 5005
Article number	416771

#### Characteristics

High flexibility  
Moisture-resistant  
Oil-resistant  
Resistant to dilute acids and alkalis  
Stabilized against UV rays  
Easily processed even at low temperatures  
Weatherproof  
Self-extinguishing

#### 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

Article name	No. 328 dark-blue/RAL 5005
Article number	416771
Materials	Soft-PVC
Length L	20 m
Width B	19 mm
Thickness	0.18 mm
Colours	dark-blue
Elongation at break	300 %
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	3.5 N/cm
Unwinding force (associated standard)	IEC 60454-2
Adhesion to steel	2 N/cm
Adhesion to steel (associated standard)	IEC 60454-2
Adhesion to surfaces	2.4 N/cm
Adhesion to surfaces (associated standard)	IEC 60454-2
Flammability	self-extinguishing
Flammability (associated standard)	IEC 60454-2
Elastic modulus to 35%	3.5 MPa
Elastic modulus to 35% (associated standard)	IEC 60454-2
Operation temperature min	-18 °C
Operation temperature max	105 °C
Operation temperature (associated standard)	IEC 60454-2
Dielectric strength	45 kV/mm
Dielectric strength (associated standard)	IEC 60454-2

## Logistics data

Article name	No. 328 dark-blue/RAL 5005
Article number	416771
Delivery scope	PVC insulation tape
Shelf life	24 Month
Storage temperatur max	25 °C
Storage temperatur min	5 °C
Country of origin	Italy
Customs tariff number	39191012
EAN/GTIN	4010311190716

## Packaging data

Alternative unit of measure	Roll	Bundle	Carton	Pal. OW
Base quantity	1	8	48	5184
Base unit of measure	Piece	Piece	Piece	Piece
Lenght (mm)	81	81	255	1200
Width (mm)	81	81	170	800
Height (mm)	19.5	160	160	1100
Net weight (kg)	0.082	0.656	3.936	425.088
Gross weight (kg)	0.082	0.661	4.236	443.288