

Nitto 21A PVC tape 50mm x 20m



Nitto PVC 21A is a premium grade PVC tape coated with a rubber-based pressure sensitive adhesive. PVC 21A is accepted as a top quality general use vinyl tape.

The Nitto PVC 21A is a heavy duty general purpose tape which is ideal for wire and cable harnessing, color coding, duct sealing, corrosion preventing, holding and protection.

Features

- pure plasticized PVC (no fillers)
- non-sticky sides
- good weatherability
- good sealing properties
- high conformability
- excellent workability
- WEEE compliant (2002/96/CE)
- RoHS compliant (2002/95/CE)
- good moisture and chemical resistant

Nitto 21A PVC tape 50mm x 20m

Specifications



Properties	Value	Test Method
Total thickness	0,19mm	IEC 60454-2 §4
Tensile strength length direction	220N/10mm ² (section)42N/10 mm width	IEC 60454-2 §8
Elongation length direction	250%	IEC 60454-2 §8
Adhesion to BA steel	1,92 N/10mm	IEC 60454-2 §11
Adhesion to backing at 23°C	1,75 N/10mm	IEC 60454-2 §11
Electrical strength at room temperature	11,0kV	IEC 60454-2 §17
Volume resistance	1x10 ¹⁴ Ohm/25mm width	IEC 60454-2 §7.6
Low temperature properties (-10°C)	no degradation	IEC 60454-2 §9
Flammability	flammable	IEC 60454-2 §19
Max. Operating Temperature	+90°C	IEC 60454-2 §21

Nitto 21A PVC tape 50mm x 20m

More info

Application guidelines

- The tape should be applied on a clean and dry surface.
- Apply the tape with a moderate tension and with an overlap of 50%.

<http://www.filoform.com/nitto-tape>

Availability

If the color or size is not listed in our standard product range on our website, we can order it for you. The minimum order quantity is 10 full boxes per type / color. Below you will find an overview of the possibilities.

Colours:

- transparent
- black
- blue
- green
- red
- grey
- yellow
- white
- brown
- light blue
- orange
- yellow-green

Widths:

- 12 mm
- 15 mm
- 19 mm
- 25 mm
- 30 mm
- 38 mm
- 50 mm
- 100 mm

Nitto 21A PVC tape 50mm x 20m

Lengths:

- 10 m
- 20 m

Core diameter: 31.5 mm

Products

Art.nr.	Product Name	Dimensions	Colour	Order unit
800650.1 A	Nitto tape 21A, 50mm x 20m black	50mm x 20m x 0,19mm	black	64 pcs/carton
800650.2 A	Nitto tape 21A, 50mm x 20m blue	50mm x 20m x 0,19mm	blue	64 pcs/carton
800650.3 A	Nitto tape 21A, 50mm x 20m green	50mm x 20m x 0,19mm	green	64 pcs/carton
800650.4 A	Nitto tape 21A, 50mm x 20m red	50mm x 20m x 0,19mm	red	64 pcs/carton
800650.6 A	Nitto tape 21A, 50mm x 20m yellow	50mm x 20m x 0,19mm	yellow	64 pcs/carton
800650.7 A	Nitto tape 21A, 50mm x 20m white	50mm x 20m x 0,19mm	white	64 pcs/carton
800650.8 A	Nitto tape 21A, 50mm x 20m gray	50mm x 20m x 0,19mm	gray	64 pcs/carton
800650.12 A	Nitto tape 21A, 50mm x 20m orange	50mm x 20m x 0,19mm	orange	64 pcs/carton