

PVC Insulation Tape

Self-extinguishing PVC tape for mechanical and electrical applications



CABLE PROTECTION

Features and benefits

- Self-extinguishing
- Good electrical insulation
- Suitable for applications at low temperature
- Good resistance to abrasion
- Available in different colours

Technical data

Material	Self-extinguishing PVC
Thickness	0,13/0,15/0,18 mm
Adhesion to the steel	2,5N/cm
Back adhesion	2,2N/cm
Breaking load	25N/cm (0,13 mm version) 27N/cm (0,15 mm version) 30N/cm (0,18 mm version)
Elongation at break	200% (0,13 mm version) 200% (0,15 mm version) 250% (0,18 mm version)
Dielectric strength	40kV/mm
Working temperature	-18°C ÷ +90°C
Flammability resistance	Self-extinguishing

Applications

- Electrical installation in residential and industrial building
- Electrical insulation
- Cable identification
- Cable protection

Approvals and certifications

CEI EN 60454-3-1

VDE approval: n. 40039640"



PVC INSULATION TAPE THICKNESS 0,13 MM

Description	Color	Length (m)	Width (mm)	Thickness (mm)	Pack (pcs.)	Code
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20N
PVC insulation tape 0,13 mm - 15 x 10	○	10	15	0,13	10	NI 20BI
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20BL
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20GI
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20GR
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20R
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20T
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20V
PVC insulation tape 0,13 mm - 15 x 10	●	10	15	0,13	10	NI 20M
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22N
PVC insulation tape 0,13 mm - 19 x 25	○	25	19	0,13	10	NI 22BI
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22BL
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22GI
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22GR
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22R
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22T
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22V
PVC insulation tape 0,13 mm - 19 x 25	●	25	19	0,13	10	NI 22M
PVC insulation tape 0,13 mm - 15 x 25	●	25	15	0,13	12	NI 21N
PVC insulation tape 0,13 mm - 19 x 10	●	10	19	0,13	10	NI 23N
PVC insulation tape 0,13 mm - 25 x 25	●	25	25	0,13	8	NI 24N
PVC insulation tape 0,13 mm - 38 x 25	●	25	38	0,13	5	NI 26N
PVC insulation tape 0,13 mm - 50 x 10	●	10	50	0,13	4	NI 27N
PVC insulation tape 0,13 mm - 50 x 25	●	25	50	0,13	4	NI 28N

PVC INSULATION TAPE THICKNESS 0,15 MM

Description	Color	Length (m)	Width (mm)	Thickness (mm)	Pack (pcs.)	Code
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14N
PVC insulation tape 0,15 mm - 15 x 10	○	10	15	0,15	10	NI 14BI
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14BL
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14GR
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14R
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14T
PVC insulation tape 0,15 mm - 15 x 10	●	10	15	0,15	10	NI 14M
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16N
PVC insulation tape 0,15 mm - 19 x 25	○	25	19	0,15	10	NI 16BI
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16BL
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16GR
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16R
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16T
PVC insulation tape 0,15 mm - 19 x 25	●	25	19	0,15	10	NI 16M
PVC insulation tape 0,15 mm - 25 x 25	●	25	25	0,15	8	NI 18N
PVC insulation tape 0,15 mm - 25 x 25	○	25	25	0,15	8	NI 18BI

PVC INSULATION TAPE THICKNESS 0,18 MM

Description	Color	Length (m)	Width (mm)	Thickness (mm)	Pack (pcs.)	Code
PVC insulation tape 0,18 mm - 19 x 20	●	20	19	0,18	10	NI 06N