



HelaTape Flex - Vinyl Electrical Tapes

HelaTape Flex 1000+ Premium Insulating Tape

Features and Benefits

- All-weather, professional grade, self-adhesive vinyl insulating tape
- Excellent performance and durability over wide temperature range from -18°C to +105°C
- Meets IEC 60454-3-1-11/F-PVCP/105 requirements
- Used for insulation, protection, fixing, maintenance, colour coding and more
- Pressure sensitive high quality rubber based adhesive
- Performs continuously at low temperature environment
- Excellent resistance to abrasion, moisture, chemicals, corrosion and UV exposure
- Primary electrical insulation for all wire and cable splices up to 600 volts
- Protective jacketing for low, medium and high voltage splices and repairs
- Harnessing of wires and cables
- For indoor and outdoor applications
- Flame retardant
- RoHS compliant



HelaTape Flex 1000+ provides excellent performance over a wide range of temperatures.

MATERIAL	Polyvinylchloride (PVC)
Dielectric Strength	45 kV/mm
Adhesion to Steel	2.2 N/10 mm
Adhesion to Backing	2.0 N/10 mm
Elongation at break	280 %
Breaking Strength	30 N/10 mm
Operating Temperature	-18 °C to +105 °C

RoHS ✓

TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX1000+19x6	0.18	19.0	6.0 m	Black (BK)	710-00600
HTAPE-FLEX1000+19x10	0.18	19.0	10.0 m	Black (BK)	710-00601
HTAPE-FLEX1000+19x20	0.18	19.0	20.0 m	Black (BK)	710-00602
	0.18	19.0	20.0 m	Blue (BU)	710-00603
	0.18	19.0	20.0 m	Brown (BN)	710-00609
	0.18	19.0	20.0 m	Green (GN)	710-00606
	0.18	19.0	20.0 m	Grey (GY)	710-00611
	0.18	19.0	20.0 m	Red (RD)	710-00604
	0.18	19.0	20.0 m	White (WH)	710-00607
	0.18	19.0	20.0 m	Yellow (YE)	710-00605
HTAPE-FLEX1000+19x33	0.18	19.0	33.0 m	Black (BK)	710-00612
HTAPE-FLEX1000+50x33	0.18	50.0	33.0 m	Black (BK)	710-00613

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.