



### Vinyl Electrical Tapes – Premium Vinyl Electrical Tape

#### HelaTape Flex 1000+

#### Features and benefits

- All-weather, highly flexible, professional grade, self-adhesive vinyl electrical tape
- Excellent performance and durability over wide temperature range from -18°C to +105°C according to CSA C22.2
- VDE approved according to IEC 60454-3-1-7/F-PVCP/90
- 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 1 kV
- Protective jacketing for low, medium and high voltage splices and repairs
- Flame retardant according to UL 510 Standard
- For indoor and outdoor applications
- Size 19 mm x 20 m is single packed in a plastic can, only 710-10601 comes in a pack of 10 pcs.



HelaTape Flex 1000+ provides excellent low temperature performance.

<b>MATERIAL</b>	Polyvinylchloride (PVC)
<b>Dielectric Strength</b>	45 kV/mm
<b>Adhesion to Steel</b>	3.0 N/10 mm
<b>Adhesion to Backing</b>	2.5 N/10 mm
<b>Elongation at break</b>	300 %
<b>Breaking Strength</b>	35 N/10 mm
<b>Operating Temperature</b>	-18 °C to +105 °C



TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
<b>HTAPE-FLEX1000+ 19x6</b>	0.18	19.0	6.0 m	Black (BK)	710-10600
<b>HTAPE-FLEX1000+ 19x20 PACK</b>	0.18	19.0	20.0 m	Black (BK)	710-10601
<b>HTAPE-FLEX1000+ 19x20</b>	0.18	19.0	20.0 m	Black (BK)	710-10602
<b>HTAPE-FLEX1000+ C 19x20</b>	0.18	19.0	20.0 m	Blue (BU)	710-10603
	0.18	19.0	20.0 m	Brown (BN)	710-10608
	0.18	19.0	20.0 m	Green (GN)	710-10606
	0.18	19.0	20.0 m	Green-Yellow (GNYE)	710-10612
	0.18	19.0	20.0 m	Grey (GY)	710-10609
	0.18	19.0	20.0 m	Red (RD)	710-10604
	0.18	19.0	20.0 m	White (WH)	710-10607
	0.18	19.0	20.0 m	Yellow (YE)	710-10605
<b>HTAPE-FLEX1000+ 19x33</b>	0.18	19.0	33.0 m	Black (BK)	710-10610
<b>HTAPE-FLEX1000+ 50x33</b>	0.18	50.0	33.0 m	Black (BK)	710-10611

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



For product specific approvals and specifications please refer to the Appendix.