



HelaTape Flex - Vinyl electrical tapes

- HelaTape Flex 2000+ Premium insulating tape for higher mechanical requirements



As primary insulation for splices up to 600 volts, HelaTape Flex 2000+ is the best choice.

Features and Benefits

- All-weather, professional grade, self-adhesive vinyl insulating tape with higher thickness for more protection
- Pressure sensitive and aggressive 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

MATERIAL	Polyvinylchloride (PVC)
Dielectric Strength	48 kV/mm
Adhesion to Steel	2.2 N/10 mm
Adhesion to Backing	2.0 N/10 mm
Elongation at break	300 %
Breaking Strength	35 N/10 mm
Operating Temperature	-18 °C to +105 °C

RoHS ✓

HelaTape Flex - Vinyl electrical tapes

- HelaTape Flex 20 - Insulating tape for higher mechanical demands



HelaTape Flex 20 - Additional thickness allows for quicker layering.

Features and Benefits

- Special high level adhesive
- Flame retardant
- Suitable for mechanical and electrical applications up to 600 volts
- Additional thickness for quicker layering and added abrasion resistance

MATERIAL	Polyvinylchloride (PVC)
Dielectric Strength	45 kV/mm
Adhesion to Steel	4.0 N/10 mm
Adhesion to Backing	3.8 N/10 mm
Elongation at break	220 %
Breaking Strength	38 N/10 mm
Operating Temperature	+105 °C

RoHS ✓

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TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX2000+19x6	0.21	19.0	6.0 m	Black (BK)	710-00700
HTAPE-FLEX2000+19x20	0.21	19.0	20.0 m	Black (BK)	710-00701
HTAPE-FLEX2000+25x33	0.21	25.0	33.0 m	Black (BK)	710-00702
HTAPE-FLEX2000+38x33	0.21	38.0	33.0 m	Black (BK)	710-00703

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

- HelaTape Flex 20 - Insulating tape for higher mechanical demands

TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX20-19x20	0.20	19.0	20.0 m	Black (BK)	710-00300

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