

Vinyl Electrical Tapes – Insulating Tape for Higher **Mechanical Requirements** HelaTape Flex 20



HelaTape Flex 20 - Higher thickness for quicker layering.

## Features and benefits

- Vinyl electrical tape with strong rubber adhesive
- Suitable for mechanical and electrical applications up to 1000 Volt
- Additional thickness for quicker layering and higher abrasion resistance
- · Weather resistant
- Flame retardant according to UL 510 Standard

#### MATERIAL Polyvinylchloride (PVC) **Dielectric Strength** 45 kV/mm Adhesion to Steel 2.5 N/10 mm Adhesion to Backing 2.5 N/10 mm 260 % **Elongation at break Breaking Strength** 40 N/10 mm **Operating Temperature** -10 °C to +90 °C



### HelaTape Flex 20

ТҮРЕ	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX20-19x20	0.20	19.0	20.0 m	Black (BK)	710-10300

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

# HelaTape Flex 25

ТҮРЕ	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX25-19x33	0.25	19.0	33.0 m	Black (BK)	710-00450
HTAPE-FLEX25-38x33	0.25	38.0	33.0 m	Black (BK)	710-00451

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

# Vinyl Electrical Tapes – Insulating Tape for Higher **Mechanical Requirements**

# HelaTape Flex 25



HelaTape Flex 25 for higher abrasion resistance.

#### Features and benefits

- Vinyl film coated with high guality rubber adhesive
- Extra high material thickness
- · Highly resistant to sun, water, oil, acids, alkalies, corrosive chemicals
- Used for insulation, protection, fixing, maintenance and more
- Superior vinyl tape with excellent all-weather performance
- · Flame retardant according to UL 510 Standard

MATERIAL	Polyvinylchloride (PVC)		
Dielectric Strength	45 kV/mm		
Adhesion to Steel	2.6 N/10 mm		
Adhesion to Backing	2.6 N/10 mm		
Elongation at break	240 %		
Breaking Strength	46 N/10 mm		
Operating Temperature	-10 °C to +90 °C		

