# HelaTape Flex - Vinyl electrical tapes

# HelaTape Flex 23 - Insulating tape for higher mechanical demands



HelaTape Flex 23 for higher mechanical and electrical demands.

#### **Features and Benefits**

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

MATERIAL	Polyvinylchloride (PVC)		
Dielectric Strength	48 kV/mm		
Adhesion to Steel	4.0 N/10 mm		
Adhesion to Backing	3.8 N/10 mm		
Elongation at break	240 %		
Breaking Strength	45 N/10 mm		
Operating Temperature	+105 °C		

# RoHS

# HelaTape Flex - Vinyl electrical tapes

## HelaTape Flex 40 - Insulating tape for higher mechanical demands



HelaTape Flex 40 for higher abrasion resistance.

#### **Features and Benefits**

- Particularly suitable for higher mechanical resistance
- Thickness in total 0.40 mm
- Very good for quicker layer build-up
- Special high level adhesive
- Flame retardant
- Suitable for mechanical and electrical applications up to 600 volts

MATERIAL	Polyvinylchloride (PVC)			
Dielectric Strength	35 kV/mm			
Adhesion to Steel	4.2 N/10 mm			
Adhesion to Backing	4.0 N/10 mm			
Elongation at break	280 %			
Breaking Strength	86 N/10 mm			
Operating Temperature	+105 °C			

**RoHS** 

### • HelaTape Flex 23 - Insulating tape for higher mechanical demands

ТҮРЕ	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX23-19x33	0.23	19.0	33.0 m	Black (BK)	710-00401
HTAPE-FLEX23-38x33	0.23	38.0	33.0 m	Black (BK)	710-00403

All dimensions in mm. Subject to technical changes.

 $\label{eq:model} \mbox{Minimum Order Quantity (MOQ) may differ from package content.}$ 

### • HelaTape Flex 40 - Insulating tape for higher mechanical demands

ТҮРЕ	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-FLEX40-50x30	0.40	50.0	30.0 m	Black (BK)	710-00500

All dimensions in mm. Subject to technical changes.

Minimum Order Quantity (MOQ) may differ from package content.

