

## Technical data sheet

### K-FLEX PVC TAPE AT 070

#### DESCRIPTION

High quality Soft-PVC-Film, coated with a strong rubber based adhesive, hand applicable, 80 °C.

#### Features:

- Rubber adhesive; PVC carrier.

#### Benefits:

- Black and other colours available;
- Flame resistant;
- High conformable;
- Meet ROHS & REACH

#### Standard sizes:

- Length: 18m; 20m; 25m
- Width: 19mm; 25mm
- Core ID: 32mm; 38mm

#### Colors:

- Black
- Grey

Other sizes and cores are available on request.

#### TECHNICAL DATA

Properties	Typical Value	Unit	Test Method
Thickness	0.10±0.025	mm	EN1942
Tensile strength	> 11	N/cm	ISO29864
Elongation	> 100	%	ISO29864
Adhesion			ISO29862
— to steel	> 1.0	N/cm	
Flammability	self-extinguishing		ASTM D1000
Breakdown voltage	4.5 Kv		ASTM D1000

Note: The listed values are typical only and not intended to serve as product specifications.

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#### APPLICATIONS

It is specifically designed for used for wrapping electric wires and cables etc. wrapped wires with a half-lap is best. The last layer should be no tension to prevent flagging.

#### STORAGE AND SHELF LIFE

The shelf life of the product is two years when stored at 20-30 °C, max 65% relative humidity and out of direct sunlight, in original packaging.