

# PRODUCT DATA SHEET

## Earthing components

### Auxiliary earthing components

**Code: 6103303-70**

**Description: Waterproofing anticorrosion tape, code 6103303-70**

#### Application

Tape for corrosion protection of hot dip galvanized steel (St/tZn) conductors/rods when they insert, from the air, into the ground or into concrete wall and also for the corrosion protection of buried hot dip galvanized steel (St/tZn) connections in soil.



#### Technical characteristics

Material	Tape woven with synthetic fibers impregnated with asphalt mixture.
Length	10 m
Width	50 mm
Temperature range	For application: 5 oC ÷ 55 oC / For service: -20 oC ÷ 70 oC

#### Characteristics

- Remains plastic over a wide temperature range.
- Non-hardening and non-cracking.
- Highly resistant to mineral acids, alkalis, salts and micro-organisms.
- Highly impermeable to water, water vapour and gases.

#### Installation instructions

Wrapped around the conductor/rod at about 600 mm at the point where the conductor/rod inserts from the air into the ground or into concrete. The part in the air is wrapped for about 300 mm and the part inserting in the ground or concrete is wrapped for about 300 mm also. Connections in soil should be totally covered with the tape for at least two layers.

#### ELEMKO management systems

- ISO 9001
- ISO 14001
- ISO 45001

## Country of Origin

Greece

**Unit: piece / Package: 1 piece**

We reserve the right to introduce changes in the component due to technical evolution.