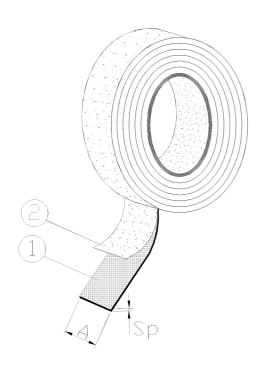
# **PRODUCT DATA SHEET**



| Connectors size    | n° of roll-up<br>connectors<br>for NEP 19 | n° of roll-up<br>connectors<br>for NEP 38 |
|--------------------|---|---|
| 1/2" a/to 7/8"     | 6   | 12  |
| 1/2" a/to 1.1/4"   | 4   | 8   |
| 1/2" a/to 1.5/8"   | 2   | 4   |
| 1/2" a/to 1/2"     | 9   | 18  |
| 7/8" a/to 7/8"     | 4   | 8   |
| 1.1/4" a/to 1.1/4" | 2   | 4   |
| 1.5/8" a/to 1.5/8" | 1   | 2   |

Setting Installation Standards

#### A SPECIFICATIONS

- 1- Self agglomerating EPR tape
- 2- Removable PE protection film
- -Temperature resistance -40C° + 130C°.
- -Waterproof.
- -UV proof.
- -Ozone proof.
- -Hardness: 50 Shore A
- -Tensile strength: 3.0 MPa
- -Dielectric Breakdown: >30 KV/mm (ASTM D 149)
- -Volume Resistivity: >10 is Ohm.cm (ASTM D257) -Shelf life is 5 year, but recommended within 1 year. -Elongation: 1000%

- -Product approved to EDF HN 26-S-04 meets UTE C 33-011 specifications.

#### **B INSTALLATION**

Remove protective film and wrap the tape overlapping twice, pulling it strongly.

## **C DELIVERY MODALITIES**

Tape is packed in single transparent PE bag

Packing in boxes.

Label indicating: product code, article, quantity, production batch, FIMO logo and picture.

(Customer code on request).

### **D FEATURES AND BENEFIT**

Excellent electrical properties, with high degree of stability. Rapid amalgamation of the tape when applied under tension. Provides void free homogeneous wrapping, without the need for heat or pressure.

parts exposed to corrosion.

Compatible with a wide range of rubbers and plastics.

The tape has a removable plastic film interleaf.

Excellent resistant to water and ozone.

Will remove cleanly from most surfaces when cut.

| CODE        | ARTICLE | MEASURE | Α  | Sp.  | OVERALL<br>LENGHT | BAG | вох | WEIGHT |
|-------------|---------|---------|----|------|-------------------|-----|-----|--------|
| 612100 1975 | NEP 19  | 19x0.75 | 19 | 0.75 | 10m               | 1   | 10  | 170    |
| 612100 3875 | NEP 38  | 38x0.75 | 38 | 0.75 | 10m               | 1   | 10  | 340    |

| RI | DATE     | DR              | DATE AP |       | AP   | Description:  |
|----|----------|-----------------|---------|-------|------|---|
| 02 |          |                 |         |       |      | NEP - Ethylene-Propylen EPR tape, color black                     |
| 01 |          |                 |         |       |      | THE Emplement opposition in the second black                      |
| 00 | 07/10/15 | G.S.<br>EMISSIC |         | 10/15 | A.V. |   |
|    | FIM      | 0               |         | ROF   |      | Use: Insulation and protection of grounding contacts, connectors, |