## PRODUCT DATA SHEET



## A SPECIFICATIONS

1- Self agglomerating EPR tape
2- Removable PE protection film
-Temperature resistance $-40 C^{\circ}+130 C^{\circ}$.
-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 ${ }_{15}$ 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.
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.

| Connectors size | $n^{\circ}$ of roll-up <br> connectors <br> for NEP 19 | $n^{\circ}$ of roll-up <br> connectors <br> for NEP 38 |
| :---: | :---: | :---: |
| $1 / 2^{\prime \prime}$ a/to $7 / 8^{\prime \prime}$ | 6 | 12 |
| $1 / 2^{\prime \prime}$ a/to 1.1/4" | 4 | 8 |
| $1 / 2^{\prime \prime}$ a/to $1.5 / 8^{\prime \prime}$ | 2 | 4 |
| $1 / 2^{\prime \prime}$ a/to 1/2" | 9 | $\mathbf{1 8}$ |
| $7 / 8^{\prime \prime}$ a/to $7 / 8^{\prime \prime}$ | 4 | $\mathbf{8}$ |
| $1.1 / 4$ " a/to $1.1 / 4 "$ | 2 | 4 |
| $1.5 / 8^{\prime \prime}$ a/to $1.5 / 8^{\prime \prime}$ | 1 | 2 |


| CODE | ARTICLE | MEASURE | A | Sp. | OVERALL <br> LENGHT | BAG | BOX | WEIGHT |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6121001975 | NEP 19 | $19 \times 0.75$ | 19 | 0.75 | 10 m | 1 | 10 | 10 |
| 6121003875 | NEP 38 | $38 \times 0.75$ | 38 | 0.75 | 10 m | 1 | 340 |  |



