

CLIMA TAPE



Polyethylene foam insulation tape reinforced with netting, for air conditioning systems.

DESCRIPTION:

Cross-linked polyethylene foam adhesive tape for thermal insulation of air conditioning systems. It is reinforced with polyester netting. Polyethylene foam possesses excellent insulating properties as well as high flexibility, plus its fully closed cells provide an excellent vapor barrier.

USE:

The surface must be previously degreased and dry.

Spiral wrapping is recommended on the pipes, creating an overlap of between 20 and 50 % of the tape, depending on the thickness required. Remove the protective film as the insulation band is applied.

CARATTERISTICHE TECNICHE:

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| Adhesive | Rubber resin |
| Colour | white |
| Nominal thickness | 3 mm |
| Roll length | 10 m |
| Roll width | 50 mm |
| Fire behaviour bs476 part 6/7 | Class 1 |
| Euroclass | B S2 D0 |
| Water absorption by volume (after 28 days) | < 2 % |
| Application temperature | +7 ÷ +40 °C |
| Operating temperature | -30 ÷ +80 °C |
| Water vapor permeability | 2.192 µ |
| Rollin Tack (11 mm ball) | < 20 mm |
| Holding Power | 2.000 |
| Compression resistance | 190 g/cm ² |
| Thermal conductivity @ 40 °C | 0,0372 W/mK |

AVAILABLE SIZES:

Article code CLIMA0050, H 50 mm x 10 m rolls, 3 mm thickness, 24 pcs boxes.

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PRODOTTI CHIMICI E TECNICI - CHEMICAL AND TECHNICAL PRODUCTS

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