

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:

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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