

## BARNIER<sup>®</sup> 875

### Aluminized Polypropylene Adhesive Tape

#### DESCRIPTION

Scapa 875 is an aluminized polypropylene film (30 $\mu$ ) with a very aggressive acrylic adhesive system, and is specially designed for splicing new thin reflective insulation panels. Its color is aluminium.

#### APPLICATIONS

- Joining and repairing multilayer reflective aluminized thin insulation

#### PRODUCT BENEFITS

- Same aspect as reflective panels
- Aggressive adhesive
- Good ageing and UV resistance
- Easy to unwind
- Very conformable
- Hand tearable
- Very good adhesion on rough and dusty surfaces

#### TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesion to Steel	7	N/cm	AFERA 4001
Elongation at Break	100	%	AFERA 4005
Operating Temperature	-40 to +110	°C	-
Tensile Strength	30	N/cm	AFERA 4004
Thickness	0.06	mm	AFERA 4006

*Note:*

*Optical Density : 2,2*

## **STANDARD PRESENTATIONS**

- Colours: Aluminium
- Core: 76mm
- Packaging: Cardboard
- Roll Length: 25 and 50 metres
- Roll Width: 100mm

## **RECOMMENDATIONS**

Rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes.

The storage temperature should be between +10°C and +25°C.

A strict use-by date of one year from the date of manufacture is recommended.