



# Scapa 875

# Aluminised Polypropylene Adhesive Tape

# **DESCRIPTION**

Scapa 875 is an aluminised 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**

• Splicing and repairing thin thermal reflective insulation panels

#### **PRODUCT BENEFITS**

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

# **TECHNICAL PROPERTIES**

Technical Property	Nominal Value U		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

 Version: 10
 Generated Date: 17 May 2024
 Page: 1 of 2

www.scapaindustrial.com Product Code: 875

This Technical Data Sheet (TDS) is provided by Scapa for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed. The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose. Scapa expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. Scapa does not exclude liability for death or personal injury arising from its negligence or fraud. Scapa refers to Scapa Group plc and its subsidiaries.

۸,	_	+	_	
Ν	U	ι	c	

Optical Density: 2,2

# STANDARD PRESENTATIONS

• Colours: Aluminium

• Core: 76mm

• Packaging: Cardboard

• Roll Length: 25 and 50 metres

• Roll Width: 100mm

Note:

# **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.

 Version: 10
 Generated Date: 17 May 2024
 Page: 2 of 2

www.scapaindustrial.com Product Code: 875