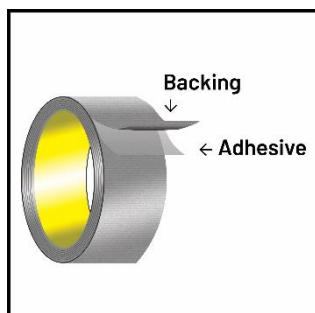


# Aluminio 371

## ALUMINIUM TAPES

### TAPE STRUCTURE



### PRODUCT DESCRIPTION

**Backing:**

- Aluminium-polyester laminate (aluminium 15 $\mu$ /PET 12 $\mu$ ).

**Adhesive:**

- Acryl.

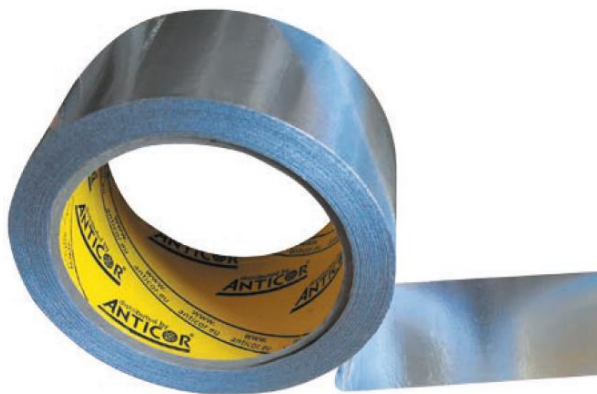
**Colour**

- Silver

### TECHNICAL DATA

Properties	Unit	Value
Total thickness	mm	0.065
Backing thickness	mm	0.028
Service temperature	°C	-30 ÷ 100
Tensile strength	N/cm	min.26
Adhesion to steel	N/cm	min. 6.0
Elongation	%	max 20

Product meets the applicable restrictions of RoHS Directive and Reach regulations.



ANTICOR Sp. z o.o. holds the ISO 9001:2015 certificate.

### Aluminio 371

Unique construction, linerless aluminium tape reinforced with PET foil combined with a high performance solvent acrylic adhesive.

### APPLICATION

- HVAC industry for joining and sealing Foil-Scrim-Kraft Facing laminated fibreglass blanket/duct board joints and seams.
- Joining and sealing flexible air duct seams and connections.
- Joining and sealing heat and cold insulation in HVAC.
- Holding, patching, sealing, and masking applications – indoors and outdoors.
- Excellent for repairs of refrigeration installations.
- Excellent for fixing copper tubes of refrigerators.
- Sealing solar-reflecting board's seams.

### FEATURES & ADVANTAGES

- No liner makes application easier.
- Special rolls' cutting allows easily tape separation.
- Laminate of high damage and breaking resistance.
- Aluminium backing provides an excellent reflection of both heat and light.
- High quality adhesive with a strong adhesion and holding power provides permanent sealing and bonding.
- High mechanical tear resistance.
- Good aging and UV resistance.
- Very low permeability vapour transmission rate.
- Excellent sealing and patching performance.
- Holds at low temperatures.
- Very good adhesion to irregular profiles and surfaces.

### USAGE

- Apply to the dry, clean, and degreased surface, free from other contaminants.
- Optimal application temperature: 10 ÷ 40°C.
- During application use tension and pressure to smooth the tape by hand.

### STORAGE

- Store the product in dry area in original packaging.
- Protect the cartons against mechanical damage.
- The recommended storage temperature: up to 25°C.