

Self-adhesive butyl tape with aluminum coating

Description

ISOMAT BUTYL TAPE ALU is a butyl sealant coated with aluminum laminate. The adhesive face of the butyl is protected by a siliconized and peelable liner.

Fields of application

ISOMAT BUTYL TAPE ALU is mainly used for waterproofing and sealing on roofs and terraces, in places such as chimney-roof assemblies, roof vents, etc. Suitable for repairs on roof tiles, sealing joints on the top of the roof etc.

Technical data

Thickness:	0,6 mm
Peel strength: (MEL 052)	4 N/cm
Resistance to tear propagation: (NF T 54-108)	≈ 1 N
Temperature of application:	+5°C up to +40°C
Temperature of service:	-30°C up to + 80°C

Directions for use

1. Substrate

The surface must be clean, dry and free of dust, loose particles etc.

2. Application

Remove the protective liner progressively when installing. Roll-press firmly the product when installing to avoid inclusion of air bubbles. When connecting two tapes, use an overlap of at least 5 cm.

Packaging

Rolls 10 cm x 10 m

Shelf-life - Storage

12 months from production date, in original unopened packaging and protected from humidity. Store in a well ventilated room and at a maximum temperature of 30°C.

Remarks

- For an application between 0°C and +5°C, check beforehand the absence of frost or of condensation on the surface.
- The top foil may be painted after a preliminary test.
- The mechanical performances of butyl sealants decrease with an increase of temperature.
- Butyl sealants are sensitive to solvents.
- Keep out of reach of children.
- Avoid contact with skin.
- Consult the Safety Data Sheet.

ISOMAT S.A.
 BUILDING CHEMICALS AND MORTARS
MAIN OFFICES - FACTORY:
 17th km Thessaloniki - Ag. Athanasios Road,
 P.O. BOX 1043, 570 03 Ag. Athanasios, Greece,
 Tel.: +30 2310 576 000, Fax: +30 2310 722 475
www.isomat.net e-mail: info@isomat.net