

Waterproof butyl tape made of aluminum foil, 50mm, 5m

Reference: AM1690
EAN13: -
HS code: 39191080



Product attributes:

Thickness: 0.5 mm, 1.0 mm

Product features:

Length: 5 m
Width: 50 mm
Color: Silver

Product description:

Waterproof butyl tape coated with aluminum foil is designed for sealing joints, cracks and penetrations where a combination of adhesion, flexibility and barrier surface protection is required. The butyl layer adapts to the unevenness of the substrate and the aluminum foil increases the surface resistance to mechanical stress and moisture. The tape is suitable for general construction applications and repairs where quick and clean sealing is required without the use of wet sealants.

Technical specifications

- Type: butyl sealing tape with aluminum foil
- Material: butyl (sealing layer) + aluminum foil (covering layer)
- Thickness options: 0.5 mm, 1.0 mm, 1.5 mm
- Features: waterproof, high temperature resistance, high adhesion
- Storage: cool and dry
- Storage time: up to 3 years

Functions and features

- Waterproof sealing of joints and cracks with proper substrate preparation and pressure
- Aluminum foil as a protective layer increasing the surface's resistance to abrasion and scratching
- Flexible design allows adaptation to common unevenness of the substrate
- High adhesion to many common building materials
- Suitable for applications where resistance to moisture and weathering is required

Ideal for

- Sealing cracks and joints in building structures
- Repairs and sealing around window details and structural connections
- Sealing penetrations and joints around pipes and sheet metal elements
- Application to substrates such as concrete, ceramic tiles, glass and other common surfaces depending on substrate compatibility

Package contents

- 1x roll of butyl tape with aluminum foil (thickness according to the selected variant)

Why choose this product?

- Combination of butyl sealing layer and aluminum foil for simultaneous sealing and mechanical surface protection
- Possibility to choose the thickness according to the required degree of joint filling and mechanical resistance
- Suitable solution for quick repairs without technological breaks typical of sealant curing
- Practical use indoors and outdoors when the substrate is properly prepared

Installation and operating instructions

- The substrate must be solid, dry, clean and degreased; loose layers must be removed
 - Apply the tape with sufficient overlap over the joint or crack and press evenly over the entire area.
 - For intricate details, shape the tape gradually and avoid creating air pockets.
 - Before using on a large area, we recommend verifying adhesion on a specific substrate by conducting a test application.
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