

TECH-501 BUTYL TAPE-ALUMINIUM FLASHING

DESCRIPTION

Aluminium Butyl tape is self-adhesive sealing tape made of a butyl rubber compound, protected by a reinforced aluminium metal film. It is ideal for covering seals of construction and connecting joints in building and manufacturing industry. It is suitable for sealing internal & external joints of Metal work, Container construction, Air-conditioning & ventilation works. It is ideal for sealing connections and joints where a gas and diffusion proof seal is necessary.

APPLICATIONS

- *Waterproof applications in roofs, balconies and window areas
- *Insulation of Metal facades and Air ducts against water and moisture
- *Excellent waterproofing, airtight for building and construction applications
- *Used to fix and seal waterproofing sheets
- *Excellent permanent repair system for cracks
- *It is suitable for the waterproofing and sealing for various kinds of roofing engineering, colour steel, steel structure, waterproof roll and PC sheet which are exposed to the sunshine.

CHARACTERISTICS

- *Excellent resistant to aging, weathering and UV
- *Good cold temperature bonding
- *No pre-heating & adhesive does not leach/stain
- *Very easy to apply (self-adhesive)

The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary.

TECHNICAL CHARACTERISTICS

Colour	-Upper side: Aluminium foil, in grey, red.. -Lower side: Self-adhesive butyl rubber compound protected with a release film, in black/grey
Density (gr/cm ³)	1.25 +/- 0,2
Processing temperature	+5°C to +40°C
Temperature resistance	-40°C to 90°C
U.V Resistance	Excellent
Width (mm)	30 up to 1000
Thickness (mm)	1 up to 4
Roll Lengths (meter)	10, 15, 20
Life Expectancy	In excess of 25 years
Shelf life	36 months in the original packing in dry conditions between 10°C and 25°C



Boston Kimya Müh.San.İnş.ve Tic.Ltd.Şti.