

JOINTBLAZER AL TAPE

SELF ADHESIVE ALUMINIUM WATERPROOFING TAPE



Product Description

JOINTBLAZER AL self-adhesive sealing tape is a full-surface, self-adhesive sealing tape based on high-quality butyl rubber with a protective layer of PET-reinforced aluminum, developed for vapor, air and watertight joints. It is easy to use, ready to apply, economical, multipurpose, all weather, UV resistant, weatherproof, with outstanding durability.

JOINTBLAZER AL self-adhesive sealing tape has a life of more than 10 years. This tape is very useful to prevent leakages, cover cracks, joints in various surface such as Metal, Cement, Concrete, Asbestos, Fiber, Polycarbonate, Plastic, Glass, Vinyl etc.

JOINTBLAZER AL self-adhesive sealing tape is widely used for flashing applications. Leak-proof Flashing Tape is a simple yet highly effective solution for waterproofing, sealing and insulation.

Benefits:

-  **Outstanding adhesion to a wide range of surfaces**
-  **Excellent UV Resistance**
-  **Remains flexible throughout its service life**
-  **Easy and accurate to use**
-  **No waste**
-  **No mess**
-  **Good tear and puncture resistance**

Surface Preparation:

All surfaces should be clean, dry and free from frost, grease and loose materials. When cleaning contaminated substrates. When applying the tape to porous surfaces, it is recommended that the surface be treated with a suitable primer to seal and stabilize the surface.

Application:

To avoid creasing of the foil, separate the foil and sealant from the backing paper as they are being unwound from the roll. Once applied in place, use a roller to ensure good adhesion to the substrate. Avoid joins in the flashing where possible.

Properties:

Adhesive Material	Butyl Rubber with copolymer
Solid Content	100%
Colour	Black, Grey
Specific Gravity	1.5 +/- 0.15
Protective Backing	Aluminum
Water absorption	Less than 0.5 %
Sealability	No Water Leakage
Heat Ageing	No Flow and Cracks
Application Temperature	0 to 50°C
Service Temperature	-40 to 120°C
90 degree Peel Adhesion	8 N/cm
180 degree Peel Adhesion	9 N/cm
Shrinkage	No Shrinkage
Toxicity	Non Toxic

Application Areas:

Roof Applications	Other Applications
➤ Asbestos ➤ Cement ➤ Corrugated Roofing ➤ Concrete ➤ Zinc Sheets ➤ Tin Sheets ➤ Sealing of PEB Structures	➤ Building cracks ➤ Joints ➤ Plywood ➤ Steel ➤ OSB ➤ IBR Sheets ➤ WPC

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