



ALCOLIN PEEL 'N SEAL FLASHING TAPE

SELF ADHESIVE WATERPROOFING TAPE

Description

Alcolin Peel 'n Seal Flashing Tape is a flexible self-adhesive polymer modified bitumen adhesive tape backed with a polyester fabric that is paintable. It creates a watertight seal on almost any surface and is ideal for sealing and repairing of concrete and timber decks. It is supplied in rolls that are interleaved with a disposable release film.



Features & Benefits

- Instant water-tight seal – impermeable to moisture and water vapour
- Flexible polyester fabric backing that is paintable
- Quick effective repairs
- High bond strength onto most surfaces
- Durable, remaining permanently flexible
- No bitumen bleed through

Applications

As a counter flashing to torch on membrane, internal and external corners, ideal for pipe dressings, sealing and repairing holes, gaps and overlaps in galvanized roof sheeting, valley gutters, down pipes, roof screws, parapets, window frames, pipe vents and ridge capping.

Adhesion

Adheres to galvanised steel, aluminium, stainless steel, concrete, cement plaster, polycarbonate, PVC, glass, and wood.

Limitations

- Not suited for polypropylene, polyethylene and Teflon.
- Not suitable for sealing of high-pressure systems.

Safety instructions

Alcolin Peel 'n Seal Flashing Tape is non-toxic, however, it is advisable to wear gloves in order to avoid direct skin contact. If the product comes into contact with skin or eyes, flush thoroughly and immediately with water. If irritation continues, seek medical attention. Keep out of reach of children! Refer to our Safety Data Sheet for further toxicological information and comprehensive handling instructions.

Surface preparation

Surfaces to be bonded must be clean, structurally sound, dry and free from dust, dirt, oil, rust and loose material. Smooth non-porous surfaces such as metals and plastics should be degreased with a solvent such as acetone or thinners. Any gaps should be filled prior to application. Poor surface preparation may result in lifting and delamination of the tape.

Directions for use

- Ensure surfaces are prepared as above.
- Unroll the tape and measure the correct length for the area to be sealed.
- Cut the tape ensuring a 40mm overlap.
- Allow the tape to warm in the sun before application.
- Peel the release paper back from one end and press the tape firmly onto the surface.
- Removing the backing tape as you proceed.
- On angles and grooves press firmly into the angle or groove first.
- For a smooth finish, press tape with a rubber hand roller, working from the center outwards, remove any air bubbles and creases ensuring firm contact is made with the surface.
- The fabric backing must not be removed.

Storage stability

Store in cool place below 25°C. Recommended storage is 6 months.

Product packaging

- Alcolin Peel 'n Seal Flashing Tape 15m x 100mm
- Alcolin Peel 'n Seal Flashing Tape 15m x 200mm
- Alcolin Peel 'n Seal Flashing Tape 15m x 300mm
- Alcolin Peel 'n Seal Flashing Tape 15m x 600mm
- Alcolin Peel 'n Seal Flashing Tape 15m x 900mm

Product data

i. Physical data

Type	Polymer modified bitumen adhesive
Appearance	Black Bitumen with a polyester fabric covering
Thickness:	
Backing	300µm
Adhesive	1200µm
Total	1500µm
Melting Point	115°C

ii. Application data

Minimum Application Temperature	+15 to 45°C
Recommended servicing temperature	+5 to 65°C

iii. Performance data

Adhesion to prime steel	ASTM D1000	2.5N/mm ²
Adhesion to self	ASTM D1000	2.0N/mm ²
Water resistance	Excellent	
Resistance to acids, alkalis and salts	Excellent	

The above information is only offered, as a guide to the use of this product. Furthermore, users should satisfy themselves that it is suitable for their needs. Since we have no control over the conditions under which it is used, we cannot accept responsibility for problems caused by the use and/or application of this product.

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