



DIY Waterproofing and Damp-proofing solutions.

Alu Flash Tape Self-adhesive waterproofing

Discussion

ALU FLASH is a ready to use, self-adhesive roll of bitumen waterproofing material. ALU FLASH consists of a self-adhesive bitumen waterproofing compound laminated to an aluminium foil. The bitumen compound has excellent adhesion onto all roofing substrates. ALU FLASH form a no mess, no fuss, quick and easy to use waterproofing material suitable for all roofing details such as flashings, lap joints, chimneys, gutters, valleys, skylights and roof screw bolts, as well as existing bitumen (torch on or malthoid systems). ALU FLASH is available in rolls 50, 75, 100 and 150mm wide and 2.5 or 10m lengths.

Physical Properties

Colour:	Silver/aluminium foil
Application:	Hand
Coverage:	As per roll size
Material thickness	0.9mm
Total Solids:	100%
Roll widths:	50, 75, 100 and 150mm
Roll length:	2.5m and 10m
Temperature range:	+10°C to 35°C Application -20°C to 70°C Service

Surface preparation

All forms of surface contamination must be removed to ensure a smooth surface, free of any moisture, dust, and any loose material, or any other barrier to adhesion. Use a wire brush to remove any laitance and

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efflorescence. Newly plastered surfaces should be fully cured before application. Do not apply on surfaces less than 10°C.

Priming – With the correct preparation, ALU FLASH generally have excellent adhesion onto most substrates without priming, but for best results, especially on porous surfaces uses in conjunction with a solvent based bitumen primer.

Technical assistance and applicator training are freely available to all approved users.

Application

After the correct surface preparation unroll the ALU FLASH. Using a sharp pair of scissors cut the ALU FLASH to the desired shape and size.

If a softer more pliable roll is required, allow the ALU FLASH time to warm up in the sun.

Remove the backing tape.

Using the palm of your hand, firmly press the ALU FLASH onto the prepared area. Ensure full adhesion with no wrinkles, creases or bubbles.

No clean up required

No drying time required

Can be applied if rain is imminent.

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