

ALUMINIUM FLOOR BUNDING

INSTALLATION INSTRUCTIONS

PREPARATION

The recommended installation kit for each section of bunding is 4 x 10mm by 75mm long concrete fasteners and 1 tube of adhesive sealant.

The substrate surface where the floor bund will be installed must be clean and free of oil and grease and any other contaminants that may affect the adhesion. If the substrate is very dusty or in poor condition it would be best to paint or seal the substrate first for a perfect seal between substrate and floor bund.

INSTALLATION INSTRUCTIONS

1. Using a chalk line, mark out the substrate floor where the Aluminium Floor Bunding (AFB) is to be installed.
2. Using the chalk line as a guide, measure the length required for each section of the bund and cut AFB to match. NOTE: If measurements are provided with the order, lengths can be cut to size for additional charge.
3. Lay AFB centrally on the substrate floor in the correct position ensuring that the ends of each piece line up (leave a minimum 2mm gap between each section for sealant and possible expansion).
4. Using the predrilled holes within the AFB as a guide, drill 10mm diameter hole into substrate floor approximately 70mm deep and vacuum away resulting dust.
5. Run masking tape across the top edge of the ends of adjoining sections. Liberally apply urethane sealant in a zig zag pattern onto the underneath outer channels on both edges of the AFB. Also apply a liberal amount of sealant on the ends of each adjoining section. Use sufficient sealant to form a complete seal of the AFB to the substrate and each adjoining section.



Disclaimer

The Manufacturer and its distributors are not liable for any product failures relating to installation, deliberate misuse of the product, or damage caused by vehicle usage or accidents. It is the owner's responsibility to ensure that all site engineering and safety standards are met during handling and installation, and where necessary, appropriate consultants are engaged to provide the necessary technical advice and to ensure that the substrate is structurally suitable for a secure and sealed bund.

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INSTALLATION INSTRUCTIONS (cont'd)

6. Place the prepared section of AFB onto substrate, insert concrete fasteners through the AFB and partially tighten.
7. Repeat steps 1-6 until all sections have been secured to the substrate.
8. Apply urethane sealant across the gaps between each bund section to seal the ends.
9. Allow the urethane sealant to cure as per the manufacturer's instructions before driving over it.



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