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 contaminates 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.

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.

Scan to Watch Video