

Aluminium Floor Bunding





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Cleanwater Aluminium Floor Bunding is a robust, permanent solution for providing hazardous liquid containment in high traffic areas. As a non-sparking non-magnetic product, it is the ideal choice for use around flammable liquids and vapours.

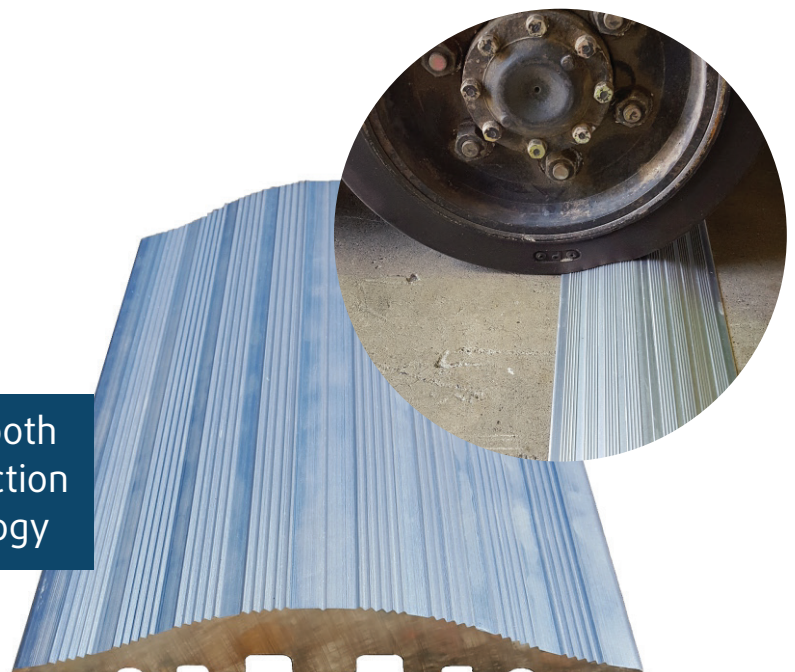
Features:

- ◆ Permanent solution
- ◆ Durable and long lasting
- ◆ Easy to install
- ◆ Low maintenance
- ◆ Smoother Transition Function (STF)
- ◆ Grooved outer surface for better traction
- ◆ AS 1940 - 2004 complaint

Specifications:

- ◆ Marine Grade Aluminium
- ◆ Predrilled fastening points 3 per unit
- ◆ Suitable for light and heavy loads
- ◆ Height 30mm
- ◆ Width 200mm
- ◆ Length 1.2m
- ◆ Weight 10.5kg

Exclusive Smooth Transition Function (STF) Technology

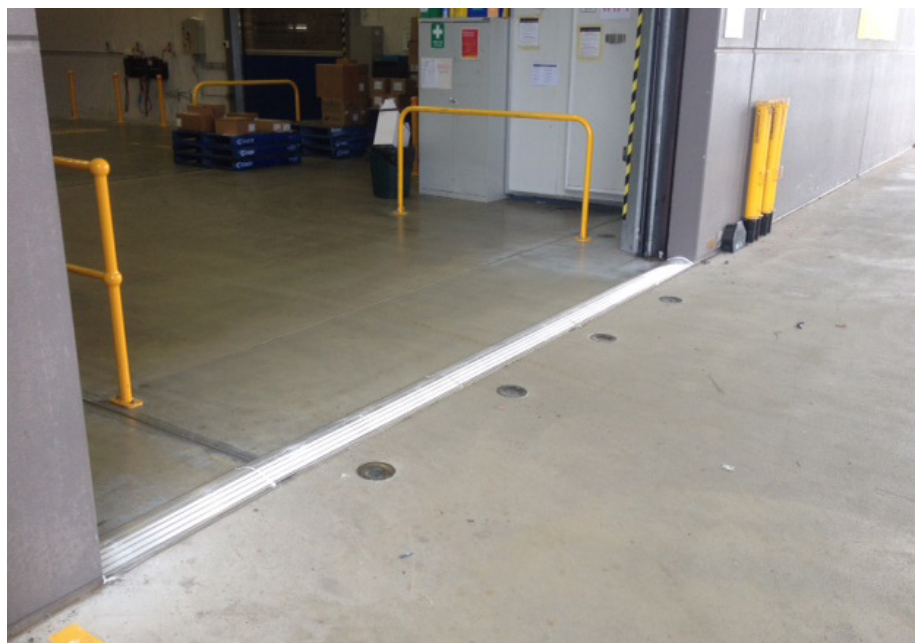


Installation Instructions

1. Prepare the surface where the bund will be installed making it as clean and free from oil, and other contaminated as possible. The preparations of the surface will affect the performance of the sealant. Surface must be flat.
2. Premark the surface where the floor bund is to be installed with chalk line or other marker, if there is angles required to the installation Premark and cut as required.
3. Place a generous line of Urethane Sealant along the centre between the two chalk lines and place foam supplied on top in the centre (small section at a time). This will provide a secondary form of containment, especially over uneven ground.
4. Place the first piece of bund where you need to start on top of the foam between the lines and drill using the 8mm masonry drill through the predrilled holes in the floor bund into the concrete making sure it doesn't move during this process and vacuum up concrete dust, Insert the first concrete bolt through the Floor Bund and into the concrete don't compress the foam that this stage then drill the next one and so on.
5. Once you have finished the first piece place the next piece of bund to be installed the same as before leaving a 2mm gap between floor bunds ends and follow and repeat no# 4
6. Repeat steps 3-5 until all floor bund units have been secured to the concrete.
7. Fasten all concrete bolts
8. Once all bolts are tight use the masking tape and cover both ends of the floor bund leaving the 2mm gap exposed then fill with the Urethane Sealant and trowel excess off and remove tape.
9. Where necessary fill any gaps along the edge of the floor bund with the Urethane Sealant, use masking tape to stop excess sealant getting on the floor bund and concrete.

Tools required:

- ◆ Hammer drill
- ◆ 8mm Masonry drill bit
- ◆ 13mm socket and wrench
- ◆ Vacuum Cleaner
- ◆ Aluminium Saw (if cutting required)
- ◆ Chalk Line
- ◆ Measuring Tape
- ◆ Masking tape



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