

## Rail Track Solutions

### Rail Track Spillage Mat

Rail Track Spillage Mat is Australian made and designed to provide absorbency and spill protection in rail-specific applications. Rail Track Spillage Mat is used to stop hydrocarbons from collecting on the track ballast whilst locomotives are stationary at rail junctions. This three layer mat is made up of absorbent needle-punched material that is top layered with a UV mesh for added strength and then poly-backed with a chemical resistant layer to prevent contamination from the hydrocarbons from leaking into the underlying soil, keeping our ground and water systems clean and safe.

The Rail Track Spillage Mat can also be used for many other applications, including spillages from idle planes, spillage from oil transformers, a mechanic's motor spillage mat, and as a wash bay for trucks and cars.

#### Features

- Australian made
- Edges rolled and sealed to minimise spills leaking over the mat sides
- Standard roll size is 25 metres by 1.5 metres and 25 metres x 0.5 metres
- Stocked locally to provide quick supply reaction time
- Large savings through long service life



# Drain Protection & Seals

## Storm Drain Cover

The Drain Seal is designed to allow one person to be able to protect critical stormwater drains. After personal safety, the first priority when responding to a spill is to keep it on-site.

This lightweight, fast and easy drain seal solution offers excellent chemical and oil resistance. Keep a Drain Seal on hand wherever bulk loading or unloading of hazardous liquids take place around process plant valve/pump areas, near drains which lead to waterways and sewage plants or where there is risk of solids entering the drainage system that could cause blockage.

The Drain Seal Cover is constructed of a solid tacky urethane product with no fillers that delivers a tough, durable seal using either side. Due to its lighter weight, it can be used quickly for emergency chemical spills.

Standard size is 1.2m x 1.2m, custom sizes are available to meet a wide variety of job site requirements.

1. Simply place the Drain Seal over the drain and it will adhere to the drain surround creating a positive seal.
2. Allow a minimum of 100mm overlap around the drain gate to provide sufficient area to adhere to.
3. Reusable many times over. Simply wash with warm water and soap.
4. Storage bags are available to hang in critical areas.



## Weighted Drain Cover

Weighted Drain Covers are a simple, quick to deploy and effective method for temporarily sealing a stormwater drain in the event of a spill.

They are an economical solution for your stormwater management plan. Blocking the drain will allow time for spill clean up while preventing stormwater contamination.

The Weighted Drain Cover comes with a storage bag that can be attached to a wall or similar to ensure it is readily available to deploy in seconds.

Made using a robust PVC, the geo-textile underlay ensures a better seal on rough surfaces. The gel filling allows flexibility so the drain cover conforms to almost any gutter or flooring surface while allowing the edges to sit firmly over the grate and drain surrounds.



## Silt Socks

Silt socks are a temporary, cost effective solution to control water movement and reduce soil erosion.

An effective and flexible tool, silt socks can be strategically arranged on site to manage the stormwater flow requirements by diverting stormwater run off around traps, redirecting sediment laden water into sediment traps and preventing silt and sediment from entering waterways.

Heavy duty material with robust construction and excellent filtering capability.

### Features

- 260gsm non-woven geo-textile
- UV stabilised
- Black



## Rubber Filled Silt Socks

Built to be tough, these silt socks are constructed with a durable, heavy duty, UV resistant shade cloth containing recycled rubber, the rubber silt sock is more durable. It flexes and is not destroyed when driven over so this silt sock will have a longer life and is more likely to be reused.

Minimum of 2 handling straps, one per metre.



## Drain Warden

The unique design of the drain warden operates in a similar fashion to a gross pollutant trap.

Once installed it will prevent contaminants from entering the stormwater system whilst still allowing water to flow through. When accompanied by the absorbent bilge boom, this device effectively removes hydrocarbons, oils and fuels as well as capturing coarse sediments and debris from run off.



### Applications

The 1.2m x 1.2m drain warden is ideal for use where surface oil and grease can be carried into the stormwater drains:

- Car parks
- Delivery docks
- Service areas
- Industrial plants

# Weighted Containment Boom

The Weighted Containment Booms are typically used as a precaution to accidental spills and stormwater pollution offering you a flexible approach to your environmental management.

Manufactured from PVC, filled with gel and wrapped in a robust geo-textile material for a better seal, the weighted containment boom can be easily shaped around a drain pit or the source of a leak to direct or contain a liquid spill.

They are easy to transport and store. Multiple weighted containment booms can be joined by the yellow PVC cuff to form a longer containment boom.

Available in a range of sizes, custom sizing is also available.



# Vehicle Wash Mat

SpillPro offer a range of high quality and durable vehicle wash mats for use in portable car washing services or in permanent wash bay facilities.

Manufactured from either high quality PVC or reinforced polypropylene coated fabric, our vehicle wash mats are more for longevity.

The bund walls are either made from continuous foam sides for additional durability, or can be manufactured with internal legs to save on weight and make the wash mat more manoeuvrable.

A car wash mat or truck wash mat can be easily integrated into a water treatment system to provide a low cost wash bay system. The mats have raised sides to hold the water and a pump so wastewater can be directed to a suitable disposable location or storage tank.

These vehicle wash mats are manufactured in standard dimensions to suit a car or truck, but they can be readily made in custom dimensions to suit your requirements.



## Bunding Solutions

### Flexi Bunding

Flexible Floor Bunding is manufactured from purpose extruded foam encased in heavy-duty PVC. The triangular profile collapses down as vehicles drive over it and then springs back to shape after the vehicle passes. This allows for a steady pass for forklifts without compromising their load as they cross the banded section.

This bund type is manufactured in a standard 75mm height which generates greater containment capacity in the case of small banded areas.

Manufactured using heavy duty, high visibility 900gsm PVC. The material has very good chemical resistance and durability. Fasteners, adhesive and flatbar are not included.

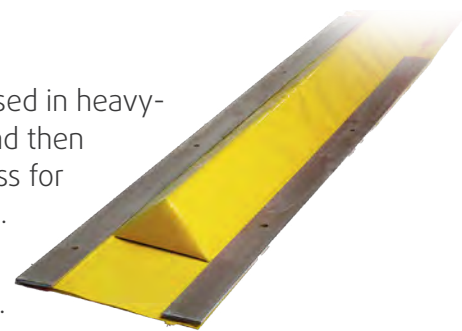
For each 10m length you will require:

- 20m of Aluminium Flat Bar (4m long sections)
- 50 x Countersunk 6mm hole – 35mm dynabolts
- 4 x tubes of adhesive sealant

Before purchasing floor bunding ensure you check ground clearance of forklifts. In some cases this bunding can be removed and reinstalled if required.

#### Examples of Applications

- Warehouses, doorways and access points
- Hazardous liquid storage areas
- Workshops



### Aluminium Floor Bunding

Aluminium bunding will offer similar longevity to concrete but at a fraction of the price. You install it once and it will protect your site for many years to come.

Solid and robust, this bund is made from marine grade 6005-T65 extruded aluminium, withstands frequent and heavy traffic over a long period of time. The aluminium bund can carry 100 tonne and is suitable for heavy vehicles such as Class 2 RAV B-Doubles and heavy-duty container forklifts.

The standard aluminium bund lengths are 1200mm. The installation kit includes predrilled bund sections, DynaBolts, upper locking system with fasteners and urethane sealant. For a small additional charge the bunding can be cut to spec and/or corners mitred. If required, bund lengths can be fitted with extruded rubber-strips inserted into the underside grooves to improve the seal over uneven ground.

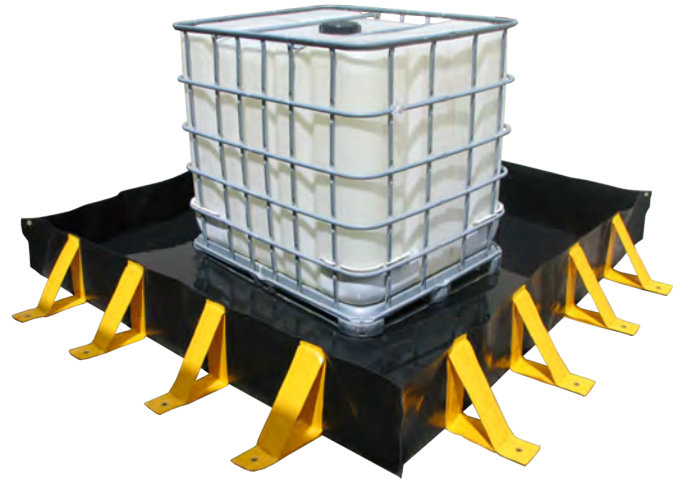
Aluminium Floor Bunding is a unique product ideal for flammable liquid in accordance with safety legislation AS 1940-2004. As Aluminium is non-magnetic and non-sparking, it can be used in areas where explosive vapour mixtures are present.



## Collapsible Bunds

SpillPro's Bunds are manufactured to CUSTOM SIZES as required, using XR5® geo-membrane, CoolGuard® FTL30 engineered membrane & 930gsm PVC.

- Bunds are available in 0.3m, 0.4m, 0.5m & 0.6m wall heights
- Extra wall height will allow an increase in storage capacity whilst utilising the same floor area
- For calculation of floor area required, allow base size plus double wall height of bund E.g. a bund 1.2m x 1.2m x 0.3m requires a minimum of 1.8m x 1.8m floor area
- Where space is critical, there is the option of internal supports (increased capacity for the available floor area)
- Drainage outlets are optional, either 25mm with cap or 50mm–100mm with ball valves or camlock fittings
- Geo-textile is available as a sub-base option



## Bunded Drum Units

Store liquid safely and reduce the risk of spillage. These units are suitable for a variety of liquids, including some chemicals and can be configured to suit a wide range of applications. They are made from heavy duty polypropylene for durability, come with removable grates, have provision for forklift tines.

Options for 205 litre, 60 litre and 20 litre drums

- 2 drum pallet stores 2 x 205 litre drums with spill capacity of 230 litres
- 4 drum pallet stores 4 x 205 litre drums with spill capacity of 240 litres



2 DRUM UNIT



4 DRUM UNIT

## Temporary Flood Control System

### Flood Barrier

- No more filling sandbags
- No more transporting sandbags
- No more stacking sandbags
- No more expensive disposal of sandbags
- One 15m x 65cm Flood barrier = 960 sand bags
- Massive time, labour and environmental savings
- Minimal Storage required



Flood Barrier is a unique and effective temporary flood control system. The Flood Barrier is ideal for many applications:

- Naturally occurring floods
- Deviating surface water during large rainfalls
- Control and deviate water during fire fighting
- Water Main breakages

The concept is simple: Water holds back water. The Flood Barrier's unique design, with integrated ballasting, allows water to enter the structure, expanding the material, which instantaneously stabilises the barrier. The barrier gets stronger as more water comes inside. Its design makes it impossible to overturn (ratio of 4 widths to 1 height) and is available in sizes up to 1.5m high.

The barrier is available in 15m lengths that can be joined together using double velcro to make an extremely strong join. The barriers can be pre-joined and deployed using a purpose made crate that can be placed on a ute or table top truck.

The Flood Barriers are manufactured from heavy duty PVC and high density polyethylene, with ballast made of stainless steel plates. The material is resistant to many chemicals. Inter-lock stitch sewing is used with high frequency PVC welding.

