



SpillSmart

**CONTAINMENT
SOLUTION
PRODUCTS**



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TEMPORARY BUNDING

Temporary and Portable Bunding devices that are manufactured from impermeable materials, used to contain leaks and spillages from stored drums, containers and other at-risk equipment. They facilitate manageable clean-ups and reduce the risk of pollutants reaching stormwater drains, contaminating soil or groundwater and subsequent remediation and rehabilitation costs. If a worksite produces or stores any liquid substances, then associated pollution risks must be considered and actions put in place to manage the risk of pollutants reaching the environment. All SpillSmart Temporary Bunding is available in standard sizes or custom manufactured to suit an organisation's specifications.

CONSIDERATIONS

Capacity

As a general 'rule of thumb' only, contained drums or other small, stored containers within the Bund, should be designed to contain whichever of the following gives the largest bund capacity:

- At least 110% of the volume of the largest storage vessel or
- 25% of the total volume stored in the bund

It is important that you consult with State regulations in regards to protocols pertaining to the specific chemicals to be stored and chemical segregation.



This simple formula can assist you when calculating the volume of a Temporary Bund. For the example, we will calculate the volume of a Bund that is 2m (Length) x 2m (Wide) x 30cm (High) internal dimensions.

$$\text{Working in Meters: } 2\text{m(L)} \times 2\text{m(W)} \times 0.3\text{(H)} \times 1000 = 1,200\text{L}$$

Key Questions for Selecting the Correct Temporary Bund

1. What liquid capacity does the Bund require to hold?
2. What type of liquids need to be stored and for how long?
3. What are the ground conditions and is vehicle access required?
4. Will the Temporary Bund require to be portable?

TEMPORARY BUNDING

SPILLSMART SPILLBUND

SpillSmart SpillBunds are exceptionally easy to transport, store, clean, reuse and require no assembly. Vehicles, including forklifts and trucks, can access the bund from all four sides instantly without the driver leaving the vehicle. High-quality memory foam ensures the 100mm side walls spring right back into place after being depressed during access. An option to include a Bund Plug Outlet into the Spill Bund is also available.



OPTIONAL BUND PLUG OUTLET

FEATURES

- Instant access for vehicles
- High quality memory foam 100mm side walls remain forklift friendly
- Easy to transport store and clean
- Custom sizing available
- 3 quality fabric options available
- Made In Australia

AVAILABLE MATERIALS

- Heavy Duty UV Stable 900gsm PVC
- Elvaloy Fabric designed for robust applications and the storage of hydrocarbons and a vast array of chemicals
- Polypropylene for strong aggressive Acids and Bases

Size Code	Size (mm)	Volume (L)
0606	600x600	36
1010	1000x1000	100
1212	1200x1200	144
1515	1500x1500	225
2020	2000x2000	400
2424	2400x2400	576
6030	6000x3000	1800
18040	18000x4000	7200
CUSTOM		

ORDER CODES

ES-B-SB-PVC	SpillSmart SpillBund - HD yellow PVC - 100mm high foam sides
ES-B-SB-ELV	SpillSmart SpillBund - Black Elvaloy Fabric - 100mm high foam sides
ES-B-SB-PLY	SpillSmart SpillBund - Polypropylene Fabric - 100mm high foam sides

When ordering, please note Stock Code + Size eg. ES-B-SB-PVC0606 = 600x600mm PVC SpillBund

SPILLSMART COLLAPSIBLE BUND

These Bunds are easy to deploy, pack down and store. The external folding legs lock into place creating a 300mm rigid wall. They can be folded down just as easily, to provide access for forklifts, pallet jacks or other vehicles. Eyelets are provided on the base of the legs to allow for pegging into soft ground if required.



Size Code	Size (mm)	Volume (L)
0606	600x600	108
1010	1000x1000	300
1212	1200x1200	432
1515	1500x1500	675
2020	2000x2000	1200
2424	2400x2400	1728
6030	6000x3000	5400
18040	18000x4000	21600
CUSTOM		

FEATURES

- Folding legs lock into place creating rigid side walls
- Freestanding when folded out with no assembly
- Folding legs collapse quickly allowing access for all types of vehicles
- 300mm height to maximise capacity
- Easy to clean, fold, transport and store
- Custom sizing available
- Made In Australia

AVAILABLE MATERIALS

- Heavy Duty UV Stable 900gsm PVC
- Elvaloy Fabric designed for robust applications and the storage of hydrocarbons and a vast array of chemicals
- Polypropylene for strong aggressive Acids and Bases

ORDER CODES

ES-B-CB-PVC	SpillSmart Collapsible Bund - HD PVC - 300mm walls with external support arms
ES-B-CB-ELV	SpillSmart Collapsible Bund - Blk Elvaloy Fabric - 300mm walls + ext. support arms
ES-B-CB-PLY	SpillSmart Collapsible Bund - Poly Fabric - 300mm walls + external support arms

When ordering, please note Stock Code + Size eg. **ES-B-CB-PVC0606** = 600x600mm PVC Collapsible Bund



Locking & Unlocking
Collapsible Bund Legs

TEMPORARY BUNDING

SPILLSMART RIGID BUND

SpillSmart Rigid Bunds are a semi-permanent solution for the temporary storage of liquids and chemicals. They are a great choice, especially where floor space is limited. This is a freestanding bund with 300mm rigid side walls. Internal aluminium brackets slide into PVC bund pockets along the bund walls giving great strength whilst minimising trip hazards.



Size Code	Size (mm)	Volume (L)
0606	600x600	108
1010	1000x1000	300
1212	1200x1200	432
1515	1500x1500	675
2020	2000x2000	1200
2424	2400x2400	1728
6030	6000x3000	5400
18040	18000x4000	21600
CUSTOM		

FEATURES

- 300mm height to maximise capacity
- Internal Rigid aluminium legs provide strength and minimise trip hazards
- Easy to clean (reusable)
- Multiple fabric options to suit a wide variety of site requirements
- Custom sizing available
- Made In Australia

AVAILABLE MATERIALS

- Heavy Duty UV Stable 900gsm PVC
- Elvaloy Fabric designed for robust applications and the storage of hydrocarbons and a vast array of chemicals
- Polypropylene for strong aggressive Acids and Bases

ORDER CODES

ES-B-RB-PVC	SpillSmart Rigid Bund - HD PVC - 300mm walls with internal supports
ES-B-RB-ELV	SpillSmart Rigid Bund - Black Elvaloy Fabric - 300mm walls with internal supports
ES-B-RB-PLY	SpillSmart Rigid Bund - Polypropylene Fabric - 300mm walls with internal supports

When ordering, please note Stock Code + Size eg. ES-B-RB-PVC0606 = 600x600mm PVC Rigid Bund

SPILLSMART DRILL RIG BUND

SpillSmart Drill Rig Bunds provide a portable and adaptable secondary containment solution. They are perfect for use in remote work locations being easy to fold, transport, store and deploy. Place under vehicles, leaking pumps, tanks, pipes and valves.



ORDER CODES

ES-B-DR-PVC	SpillSmart Drill Rig Bund Heavy Duty PVC - 100mm side walls
ES-B-DR-ELV	SpillSmart Drill Rig Bund Black Elvaloy Fabric - 100mm side walls
ES-B-DR-PLY	SpillSmart Drill Rig Bund Polypropylene Fabric - 100mm side walls

When ordering, please note Stock Code + Size eg. **ES-B-DR-PVC0606** = 600x600mm PVC Collapsible Bund
(Refer to Page 3 for Size Codes)

SPILLSMART TRACK BUND



This is a specialised bund designed for when maintenance and environmental washdown compliance of 'Track Plant' is required. These bunds are a great secondary containment solution preventing liquids from escaping to the ground from leaks, spills and runoff waste from equipment cleaning and rail yard storage. SpillSmart Track Bunds are custom made to comply with site requirements and feature the magnetic Attachment Track System. (M.A.T.S.)

ORDER CODES

ES-B-SB-PVC	SpillSmart Track Bund
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TEMPORARY BUNDING ACCESSORIES

SPILLSMART 240V BUND SUCKER

When you need to remove water from a temporary Bund, SpillSmart offers a terrific solution that may very well be a solution for other on-site pumping requirements.

This product comes in the form of 240V premium quality residue dewatering pump we call the SpillSmart Bund Sucker. It is designed for evacuating water from Spillbunds, Collapsible Bunds and Rigid Bunds and will also be ideal for complete drainage on other flat surfaces such as rooftops, parking stations, utility pits, basements plant maintenance and pools.



ORDER CODE
ES-B-PU-12V SpillSmart Bund Sucker 240V Pump

SPILLSMART 12V BUND PUMP



ORDER CODE
ES-B-PU-12V SpillSmart 12V Bund Pump

This 12V pumping system provides a simple solution for evacuating unwanted fluids from SpillSmart Spill Bunds, Collapsible Bunds and Rigid Bunds. The pump can operate efficiently within the bund or with the purchase of an accessories kit, externally when used with Collapsible and Rigid Bunds. This little system runs automatically and has a host of great features and numerous uses.

SPILLSMART GROUND SHEETS

SpillSmart Ground Sheets provide an extra layer of protection to preserve the base of your Portable Containment Bund. It's a great addition in situations where your Temporary Bund is used outdoors and prevents damage from gravel, rocks, sticks and site debris. It's also recommended for scenarios where the bund experiences high volume traffic loading and unloading the bund. SpillSmart Ground Sheets are available in 6 quality options.



ORDER CODES	GROUND SHEETS HEAVY DUTY
ES-B-GS-H-GEO	520gsm – No PVC Borders or PVC Backing
ES-B-GS-H-GPVC	520gsm – 610gsm PVC Border, Double Stitch
ES-GS-H-PVC	520gsm – 610gsm PVC Backing, Double Stitch

ORDER CODES	GROUND SHEETS LIGHT DUTY
ES-B-GS-L-GEO	270gsm – No PVC Borders or PVC Backing
ES-B-GS-L-GPVC	270gsm – 610gsm PVC Border, Double Stitch
ES-B-GS-L-PVC	270gsm – 610gsm PVC Backing, Double Stitch



Geo Fabric
No Border or Backing



Geo Fabric
with Sewn PVC Border



Geo Fabric
with Full PVC Backing

SPILLSMART BUND REPAIR KIT



Make fast and simple onsite repairs to your PVC Bund. Reduce downtime and save money. The SpillSmart Bund Repair Kit provides all the essentials to complete a professional long-lasting repair.

ORDER CODES	FABRIC TYPE
ES-B-REPAIR-PVC	PVC Version
ES-B-REPAIR-ELV	Elvaloy Fabric
ES-B-REPAIR-PLY	Polypropylene

SPILLSMART BUND PLUG KIT



SpillSmart Bund Plug Kit is a practical D.I.Y. solution for simply draining unwanted liquid from your PVC Bund and resealing it tight again. It's simple to install with clear step by step instructions and includes everything you require for a successful installation.

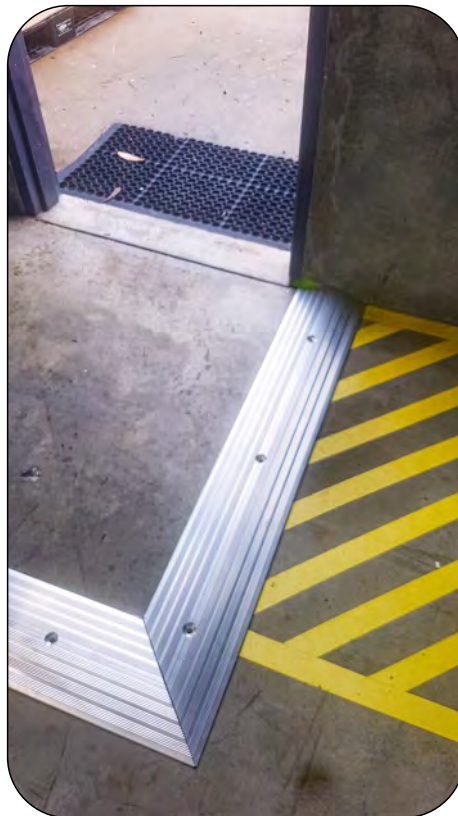
ORDER CODE	
ES-B-PLUG	SpillSmart Bund Plug Kit

FLOOR BUNDING

SOLUTIONS

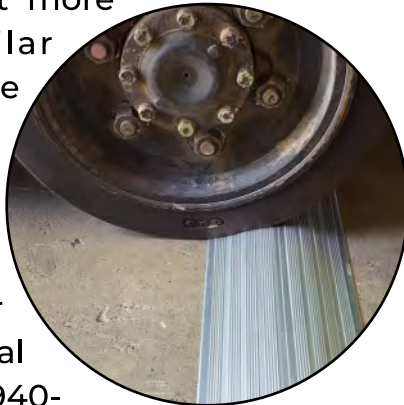
SpillSmart provides a quality range of Floor Bunding to assist you to create secure areas preventing fluids from escaping when spills and leaks occur. This product category provides permanent bunding solutions for high vehicle traffic and chemical storage areas to light traffic areas where non-aggressive liquids are stored. There are a huge variety of install applications for SpillSmart Floor Bunding offering options suitable for businesses handling chemicals and liquids including:

- Storage areas
- Warehousing
- Doorways
- Chemical storage
- Wash bays
- High and low traffic access



SPILLSMART ALUMINIUM FLOOR BUNDING

This bunding option is a great solution when a long term, more permanent option is required. Concrete is also a solution, however, is a lot more expensive yet has similar longevity. The Marine Grade extruded aluminium offers fortified strength that can withstand an incredible amount of real-world wear and tear. A great choice for high traffic areas, chemical storage (compliant to AS1940-2017) and when premium quality and secure functionality is required for a permanent solution.



Exclusive
Smooth Transition
Function (STF)
Technology



See it in Action!



ORDER CODES

ES-B-FB-A

SpillSmart Aluminium Floor Bunding 200mm x 30mm x 120mm

FLOOR BUNDING

SPILLSMART DRIVE-OVER FLOOR BUNDING



SpillSmart Drive-Over Floor Bunding Kit

A great solution for bunding areas that store non-aggressive liquids with low to medium forklift access requirements. SpillSmart Drive-Over floor bunding is constructed with HF welded Heavy Duty 900gsm PVC, encasing high quality 100% memory foam. This combination provides durability and ease of access. The memory foam instantly returns to shape once clear of the vehicle's wheels.

ORDER CODES

ES-B-FB-5	SpillSmart Drive-Over Bunding - 75mm High - 5m Length
ES-B-FB-CR	SpillSmart Drive-Over Bunding - 75mm High - Corners
ES-B-FB-C	SpillSmart Drive-Over Bunding - 75mm High - Customised Length
ES-B-FB-PL	SpillSmart Drive-Over Bunding - 75mm High - Protective (sacrificial) Layer
ES-B-FB-FK	SpillSmart Drive-Over Bunding - Full Kit per metre 75mm High (Glue & Bolts)

SPILLSMART FLEXI FLOOR BUNDING



SpillSmart Flexi Floor Bunding is a durable 'Rollover' bund designed for secondary containment of liquids. It's high-density construction will handle busy traffic areas including heavy vehicles when access is required.

This bunding solution is easily installed and popular for its flexibility when concrete ground surfaces are uneven.

ORDER CODES

ES-B-FFB

SpillSmart Flexi Floor Bunding - 37mm x 115mm x 5m

TOP 3



PRE-INSTALL TIPS

1. Prepare the surface where the bund will be installed ensuring it is clean and free from contaminants.
2. Pre-mark your surface. A chalk line will work well in most scenarios.
3. Check you have enough bunding to complete the job and measure, mark and cut any angles (if required).

BUNDED SPILL PALLETS

SPILLSMART 2 DRUM BUNDED SPILL PALLET

SpillSmart 2 Drum Banded Spill Pallets are a nestable design allowing multiple pallets to be shipped, stored and easily moved with a pallet jack or forklift. Built for heavy loads, these spill pallets are constructed from high-quality polyethylene and are resistant to most chemicals.



ORDER CODES

ES-PB-2D SpillSmart 2 Drum Banded Spill Pallet – with drain

SPILLSMART 4 DRUM BUNDED SPILL PALLET



These Banded Spill Pallets offer a low profile height providing easy access for frequent handling, loading and unloading and are great for use when transferring, dispensing or decanting liquids ensuring spills and drips are contained. Manufactured from durable HDPE they are resistant to corrosion and many strong chemicals.

ORDER CODES

ES-PB-4D SpillSmart 4 Drum Banded Spill Pallet

SPILLSMART 2 DRUM BUNDED SPILL DECK



SpillSmart 2 Drum Spill Decks are a high-quality secondary containment bund perfect for use where hazardous liquids are handled and stored. Made from HDPE they are resilient to corrosion, oils, hydrocarbons and strong chemicals. With a sump capacity of 120L, batteries and smaller containers may be stored

however for storage of 200L drums please consider the SpillSmart 2 or 4 Drum Bundled Spill Pallet or SpillSmart 4 Drum Inline Bundled Spill Pallet Set.

ORDER CODES

ES-PB-2DD SpillSmart 2 Drum Bundled Spill Pallet with Drain

SPILLSMART INLINE 4 DRUM BUNDED SPILL PALLET SET



The 4 Drum Inline Bundled Pallet Set is sometimes referred to as a Bund Accumulation Centre. Each Bundled Spill Pallet is 1320mm x 680mm with a low profile of just 300mm. The two Pallet Bunds are secured into place with 8mm bolts end to end, with a Bridging Hose connecting into both Bund Sumps via two 32mm Nyglass Elbows. With the Bund Sumps now joined together the total capacity is now increased to 240L. These Bundled Spill Pallets provide an economical secondary containment solution complimenting environmental and OH&S site requirements.

ORDER CODES

ES-PB-INL-4D SpillSmart Inline 4 Drum Bundled Spill Pallet
2 x 1320mm(L) x 680mm(W) x 300mm(H) Bundled Spill Pallets
with Bridging Hose & Elbow Connectors

BUNDED SPILL PALLETS

SPILLSMART SINGLE IBC BUNDED SPILL PALLET

SpillSmart IBC Bunded Spill Pallets are built tough for Australian conditions. For businesses handling and storing liquids in Intermediate Bulk Containers, these spill pallets effectively minimise health and safety risks and protect the environment containing accidental leaks and spills. A quality secondary containment solution complimenting environmental and OH&S site requirements.



ORDER CODES

ES-PB-IBC SpillSmart Single IBC Bunded Spill Pallet

SPILLSMART DOUBLE IBC BUNDED SPILL PALLET



SpillSmart Double IBC Bunded Spill Pallets are an economical choice without compromising quality for storing two IBC tanks side by side. They will also handle drums and other large vessels. (Please ensure all stored chemicals are compatible.) Tough polyethylene construction ensures they are resistant to a wide variety of liquids including acids and corrosives whilst providing great industrial strength.

ORDER CODES

ES-PB-2IBC SpillSmart Double IBC Bunded Spill Pallet

PORTABLE BUND BOOMS

SPILLSMART SAND-FILLED BUND BOOM



SpillSmart Sand-filled Booms are supplied empty and filled onsite with sand or gravel. They are designed to contain liquids on hard surfaces or divert liquids to a collection point. These Booms are made from a HD PVC and feature 50mm webbing carry handles. Velcro joiners and 90° corner joiners are also available.

ORDER CODES

ES-SSB-1	1m x 150mm – Sand Filled (empty)
ES-SSB-2	2m x 150mm – Sand Filled (empty)
ES-SSB-3	3m x 150mm – Sand Filled (empty)
ES-SSB-C	Bund Boom 150mm x Custom Length
ES-SSB-J	Bund Boom Joiner – 150mm Sand
ES-SSB-CNR	Bund Boom Corner – 150mm Sand

SPILLSMART WATER-FILLED BUND BOOM

SpillSmart Water-filled Booms are a great choice when sites require a solution for containing or diverting unwanted liquid. They are despatched empty and filled onsite via an inlet/outlet plug. Made from Heavy Duty PVC and sealed with high-quality HF welds, these booms will provide long-lasting durability.



ORDER CODES

ES-SSB-1W	1m x 150mm – Water Filled (empty)
ES-SSB-2W	2m X 150mm – Water Filled (empty)
ES-SSB-3W	3m x 150m – Water Filled (empty)
ES-SSB-CW	Bund Boom 150mm x Custom Length
ES-SSB-CNR-W	Bund Boom Corner – 150mm Water
ES-SSB-J-W	Bund Boom Joiner - 150mm Water

 Rubber-filled Bund Booms Available - Dispatched Filled!

DRAIN PROTECTION

SPILLSMART DRAIN WARDEN

Stormwater drain filtration has now become and will continue to be a key to proactively playing a part in minimising the impact of pollutants reaching environmental habitats. Water runoff from all exposed surfaces poses a risk of pollutants entering our waterways.

Sometimes known as a Drain Filter, the Drain Warden sits suspended in the drain pit, held into place by the weight of the grate itself. Water entering the drain, filters through the polypropylene geotextile material and a highly absorbent bilge sock. Hydrocarbons, Silt, Oil, Trash, debris and other pollutants are easily absorbed or collected as water freely passes through the filter.



See it in Action!

ORDER CODES

ES-DW-600	SpillSmart Drain Warden 600	600mm x 600mm - 300mm Basin
ES-DW-900	SpillSmart Drain Warden 900	900mm x 900mm - 450mm Basin
ES-DW-1200	SpillSmart Drain Warden 1200	1200mm x 1200mm - 600mm Basin
ES-DW-2400	SpillSmart Drain Warden 2400	2400mm x 1200mm - 600mm Basin
ES-DW-CUSTOM	SpillSmart Drain Warden - Custom	Custom Size

SPILLSMART GEL-FILLED DRAIN COVER



In the event of a spill, unwanted liquid pollutants must be prevented from entering waterways and into the environment via stormwater drains. The SpillSmart Gel Filled Drain Cover is highly resistant to many liquids and creates a seal by the activation of specially designed polymer powder that activates

with water. The expanding powder converts to a gel-like mass in the seal pocket easily moulding to uneven surfaces when pressed into place around the drain opening. Features Heavy Duty PVC construction with 25mm webbing handles and a Geotextile polypropylene outer layer on the underside.

ORDER CODES

ES-DC-900-GEL	SpillSmart Gel Filled Drain Cover – 900mm x 900mm
ES-DC-1200-GEL	SpillSmart Gel Filled Drain Cover – 1200mm x 1200mm
CUSTOM	SpillSmart Gel Filled Drain Cover

SPILLSMART DRAIN SEAL

Tough tacky polyurethane construction creates a tight seal over the drain grate and is resistant to oil, water and most aggressive chemicals. Its lightweight, easy to remove and stores in a convenient Heavy Duty PVC bag.

This product is reversible and reusable. Simply wash after use with warm water and a nonaggressive detergent, dry with a cloth, reapply the plastic storage film and store.



ORDER CODES

ES-DS-450-5	SpillSmart Drain Seal 450mm x 450mm x 5mm
ES-DS-600-5	SpillSmart Drain Seal 600mm x 600mm x 5mm
ES-DS-900-5	SpillSmart Drain Seal 900mm x 900mm x 5mm
ES-DS-1200-5	SpillSmart Drain Seal 1200mm x 1200mm x 5mm

EnviroCsmart



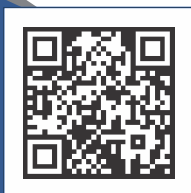
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