

Maintenance Absorbents

Oil & Fuel Absorbent

Global Peat Organic Booms & Pillows

In today's environmentally aware world, the **Control, Containment & Clean Up** of Chemical, Oil and Fuel Spills on water & land is an essential part of a company's compliance with AS1940:2004, ISO14001, Unauthorised Discharge Regulations 2004 or other requirements. Global Peat Oil & Fuel absorbent booms and pillows help meet these obligations.



Peat Booms

Manufactured in Australia



Peat Booms protecting a stormwater drain

Spill type	➡	Absorbs Oil, Fuel, Diesel, Petrol & Other Hydrocarbons
Application	➡	Use to contain and prevent spills from escaping to the environment
Absorbent type	➡	100% Organic Peat filling - absorbs up to 5 times its own weight in oil

- ▶ Great for mine site & maintenance workshops, fuel handling facilities, fuel & lube oil storage depots, vehicle repair shops, ports & marinas, sealed and unsealed roads.
- ▶ 100% organic peat filling is highly oil absorbent (up to 5x its own weight in oil) with a strong 'wicking' action - encapsulates fuels, oils, solvents and other hydrocarbon based liquids on contact.
- ▶ Booms prevent spills from escaping by forming an absorbent barrier around drums, forklifts, plant & machinery. Pillows are used to absorb pooled oil & fuel. Use both to protect stormwater drains.
- ▶ Non leaching organic fibre - will not discharge absorbed pollutants.
- ▶ Bio-active - Global Peat booms are not only biodegradable and organic, but contain "oil eating bacteria". These hydrocarbon degraders are present in far greater numbers than other cellulose based products and, over time and with the right conditions, accelerate the bio-remediation of the encapsulated oil and fuel.
- ▶ Excellent water repellent characteristics (hydrophobic) - use in the rain to absorb oil & fuel only.
- ▶ High absorbency to weight ratio = lower transport & disposal costs.
- ▶ Global Peat will suppress vapours on contact.
- ▶ Fast absorption allows quick clean up, reduces potential slip hazards and improves safety in the workplace.

DESCRIPTION	DIMENSIONS	PACK SIZE	CODE	ABSORBENT CAPACITY	SHIPPING DIMENSIONS (PACK)
Organic Global Peat Boom	3.6m x 6.5cm	10	PMMB3.6	16 litres /boom	60cm x 40cm x 55cm
Organic Global Peat Boom	3.0m x 6.5cm	12	PMMB3.0	14 litres /boom	60cm x 40cm x 55cm
Organic Global Peat Boom	2.4m x 6.5cm	15	PMMB2.4	11 litres /boom	60cm x 40cm x 55cm
Organic Global Peat Boom	1.5m x 6.5cm	24	PMMB1.5	5 litres /boom	60cm x 40cm x 55cm
Organic Global Peat Boom	1.2m x 6.5cm	30	PMMB1.2	17 litres /boom	60cm x 40cm x 55cm
Organic Global Peat Pillow	34cm x 18cm	50	PMP	2 litres /pillow	60cm x 40cm x 55cm



Booms in action

Notes:
 Booms/pillows can be ordered individually or in packs.
 Absorbent capacity will vary depending on liquid viscosity, specific gravity & temperature.
 Absorbents retain the characteristics of the absorbed liquid. Appropriate PPE should be worn and disposal of used absorbents should be to landfill, via incineration or to approved landfill in accordance with local regulations.