

02B Inflatable Containment Booms

Beach Sealing Oil Boom BSB 550/10m



The Beach Sealing Oil Boom is an easy to use and store air and water filled containment boom that is ideal to seal the land water interface in shallow waters, calm rivers or inter-tidal waters.

The BSB 550/10 m (22 in/33 ft) consists of two levels of chambers, the upper air -filled chamber keeps the boom floating when in water and the two bottom water filled chambers that provide ballast and seal the beach from oil. The air chamber is equipped with 1 inch Monsun filling valves in each end of the chamber while the water ballast chambers are equipped with 2 inch Monsun water filling valves in each end.

The BSB is manufactured from highly visible orange polyurethane coated high tenacity polyamide fabric giving it excellent durability and flexibility. The BSB is supplied with ASTM Z connectors made in accordance with ASTM F962 as standard.

Complete with:

- 2 pc ASTM F 962
- 2 pc Monsun valve XG 1" for air filling
- 2 pc Monsun valve X II 2" for water filling



TECHNICAL SPECIFICATIONS

Length (section)	10 m	33 ft
Height	550 mm	22 in
Weight	3.1 kg/m	2.1 lbs/ft
Freeboard	260 mm	10 in
Draft	290 mm	11 in
Base fabric	PVC/PU, 1100 dtex polyester	
Fabric tensile strength	4000 N/5 cm	913 lbf/ 2 in
Fabric weight	1 kg/m ²	30 oz/yd ²
End connector	ASTM F962 as standard	

FEATURES AND BENEFITS

- For use in shoreline protection in shallow waters, calm rivers and intertidal waters
- Splash flaps at top end
- High visibility color
- Low maintenance and easy cleaning
- Conforms to international tensile and tear strength standards