Product Data Sheet
SORB®MS Marine Solutions
Oil-Barrier „SHORELINE“

Product Information:

Application

- designed for use in onshore and shoreline configuration

Key Features

- three separate chambers allow use with varying tides
- seamless and robust construction by high frequency welding
- connects to other types of booms allowing a reactive and flexible operation with ASTM-Z end connectors
- boom handles improve operator control and ease of deployment
- effective in varying water

Technical Data

Boom lengths may vary upon client request. The two lower, water chambers seal the seashore interface or water’s edge and can extend towards the sea. The upper inflatable cylindrical float provides positive buoyancy allowing the system to be operated on water, similar to an inflatable boom system. The three chambers cooperate, allowing the system to float evenly on the water’s surface

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Technical Data

Article-no.: 100585	**-530S**
Operational Height	530 mm
Freeboard	300 mm
Draft	230 mm
Length	10 m
Fabric	Polymer Coated Polyester
Connectors	U-Bolts / ASTM Z-Type
Fabric Tensile Strength	4.413 N/5 cm
Weight	3,0 kg/m
Flotation	one independent inflatable chamber
Chamber Length	10 m
Ballast	two independent water chambers
Operational Temperature	-10° bis 60° C
Colour	yellow

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