RO-FENCE

PROVEN OIL SPILL TECHNOLOGY

RO-FENCE

- Durable containment boom

Ro-Fence is best suited to protected and inland waters. The bright colour floats are manufacturered in high abrasion resistant material. These moulded HD Polyethylene floats are attached to base fabric with corrosion resistant fittings. The same floats are utilized for both boom sizes, providing a commonality of spares.

The floats can be unbolted from the base fabric for cleaning if necessary. A float can be simply replaced if damaged.

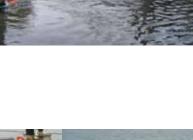
Anchor eyebolts can be provided at regular intervals at the floats or at the end connector.

The Ro-Fence is ballasted by lead weights placed under each pair of floats. Alternatively stainless steel blocks or galvanized chain ballast can be used. Connectors are also provided at the ends of each section according to preference. The standard connector is ASTM. Other types of connectors can be fitted on request.

RO-FENCE can be supplied in section lengths up to 200 m / 656 ft. The heavy-duty floats are also filled with foam as standard to provide ultimate reliability and increased buoyancy.



RO-FENCE is a robust rigid buoyancy boom for longterm deployment, manufactured in robust materials designed to withstand harsh effects of abrasion, UV, oil and marine degradation.









Advantages of RO-FENCE:

- RO-FENCE has rugged construction for long life
- Fitted with impact and abrasion resistant floats
- Sturdy base fabric
- Optional foam filled floats for ultimate reliability
- A choice of section lengths and end connectors
- Simple to repair
- · Ideal for containment and protection from oil spills, trash and other floating pollutants
- Extreme durability ensures low maintenance requirements

- Contact one of the offices below for further information

TECHNICAL DATA

RO-FENCE can be supplied in section lengths on request up to 200 m / 656 ft. The heavy-duty floats can be filled with foam for ultimate reliability. RO-FENCE is normally shipped with the floats separated from the boom to minimise shipping volume. RO-FENCE can be supplied with alternative skirt fabrics.

Heavy-duty Neoprene rubber with Hypalon external skin. Unique one-piece moulded construction with complete cross vulcanization of boom fabric. No seams. High abrasion resistance, peel resistance and tensile strength. Twin ply polyamid/polyester reinforcing fabric.

	RO-FENCE 600	RO-FENCE 900
Freeboard:	26 cm / 10 in	34 cm / 13 in
Draught:	31 cm / 12 in	59 cm / 23 in
Tensile strength of boom wall:	250 N/mm / 1,482 lbs/in	250 N/mm / 1,482 lbs/in
Float dimensions:	0.45 x 0.25 x 0.15 m deep (each) / 18 x 10 x 6 in approx	0.45 x 0.25 x 0.15 m deep (each) / 18 x 10 x 6 in approx
Section length:	10, 25, 50 and 100m / 32, 82, 164 and 320 ft	10, 25, 50 and 100m / 32, 82, 164 and 320 ft
Assembled boom width:	0.6 m / 24 in	0.9 m / 35 in
Standard connector:	ASTM quick connector with lock pin	ASTM quick connector with lock pin
Boom weight:	5.4 kg per metre / 3.6 lbs per foot	6.6 kg per metre / 4.4 lbs per foot
Deployment:	Floats to be fitted during first deployment on site	Floats to be fitted during first deployment on site
Shipping volume:	100 m fabric and 200 floats: 6.8 m³ / 240 ft³	100 m fabric and 200 floats with accessories: 8.9 m³ / 314 ft³



All information is subject to change, and pictures are for illustration purposes only, and not necessarily correct

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