

Foshan LiTong FanPeng Co., LTD.

Oil Containment Boom Details

Parameter	Standard Options
Material	900gsm PVC coated fabric (oil/UV resistant)
Connector	ASTM standard universal aluminum
Single Section Length	10m / 15m / 20m / 30m (customizable)
Freeboard (Above Water)	140mm – 510mm (customizable)
Draft (Under Water)	370mm – 740mm (customizable)
Tensile Strength	30kN – 130kN (depends on model)
Max Working Conditions	Current ≤ 1.5 knots, Wind ≤ 20 m/s, Wave height ≤ 0.5 m
Operational Temperature	-20°C to +80°C

Product Parameter:

Specifications	LT141	LT271	LT291	LT311	LT511
Freeboard(mm)	140	270	290	310	510
Draft(mm)	370	380	380	470	740
Section Length (m)	10/15/20/30				
Tension Strength(kn)	30	40	40	60	130
Working Condition					
Wave Height(M)	0.3	0.5	0.5	1	2
Wind Speed(M/S)	8	10	10	15	20
Flow Rate(K/N)	1	1.5	1.5	1.5	2
Section Weight (kg)	45	60	70	100	150

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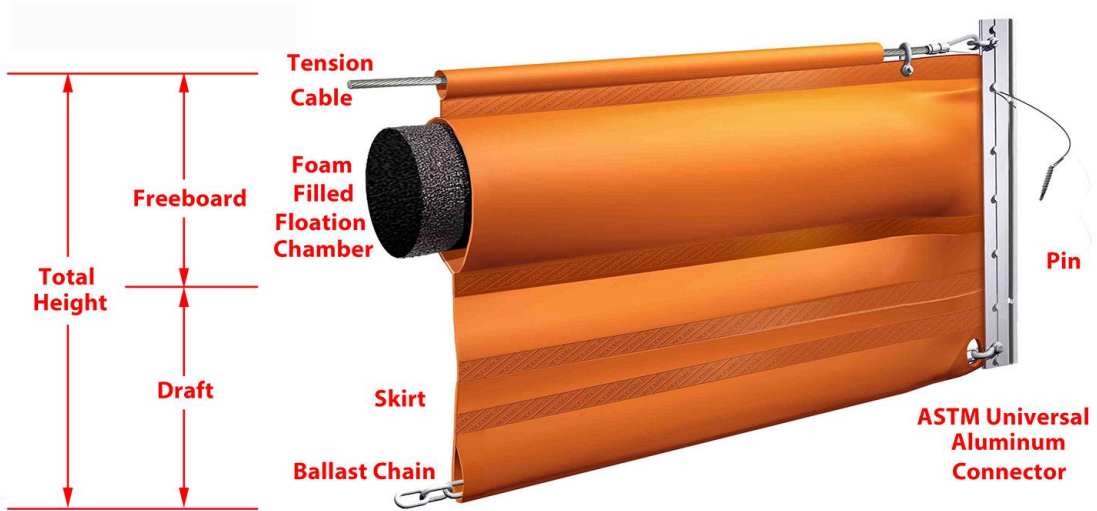
Product Front



Foam filler



Product Back



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Manufacturing



Work Completed



Factory Testing



Ready for shipping



Packing & Loading