



canflex (USA), Inc.

"Heavy Duty"

"Oil Containment Boom"



MODEL	OCB-650	OCB-1100	OCB-1300	OCB-1500	OCB-2200
Freeboard	0.30 m 12.0 in	0.38 m 15.0 in	0.45 m 18.0 in	0.5 m 20.0 in	0.83 m 33.0 in
Draft	0.2 m 8.0 in	0.53 m 21.0 in	0.63 m 25.0 in	0.63 m 25.0 in	0.94 m 37.0 in
Section Lengths	15m / 25m 50ft / 82ft	25m / 50m 82ft / 164ft	30m / 50m / 100m 100ft / 164ft / 328ft	30m / 50m / 100m 100ft / 164ft / 328ft	50m / 100m / 200m 164ft / 328ft / 656ft
Ballast Galvanized Chain	8.0 mm 5/16"	8.0 mm 5/16"	8.0 mm 5/16"	12.7 mm 1/2"	12.7 mm 1/2"
Chamber Length	3.0 m 118 in	3.0 m 118 in	3.0 m 118 in	4.5 m 177 in	4.5 m 177 in
End Connector	ASTM or Pin	ASTM or Pin	ASTM or Pin	ASTM or Pin	ASTM or Pin
Weight with chain	5.0 Kg/m 3.35 lb/ft	8.1 Kg/m 5.4 lb/ft	10.0 Kg/m 6.7 lb/ft	12.5 Kg/m 8.38 lb/ft	17.0 Kg/m 11.4 lb/ft
Material - Weight	1,668 g/m ² 49.0 oz/yd ²	1,668 g/m ² 49.0 oz/yd ²	1,668 g/m ² 49.0 oz/yd ²	2,618 g/m ² 77.0 oz/yd ²	2,618 g/m ² 77.0 oz/yd ²
Recommended Application	River	Harbors / Ports Coastal lines	Open Bays / Nearshore	Open Water / Terminals	Deep Sea / Offshore

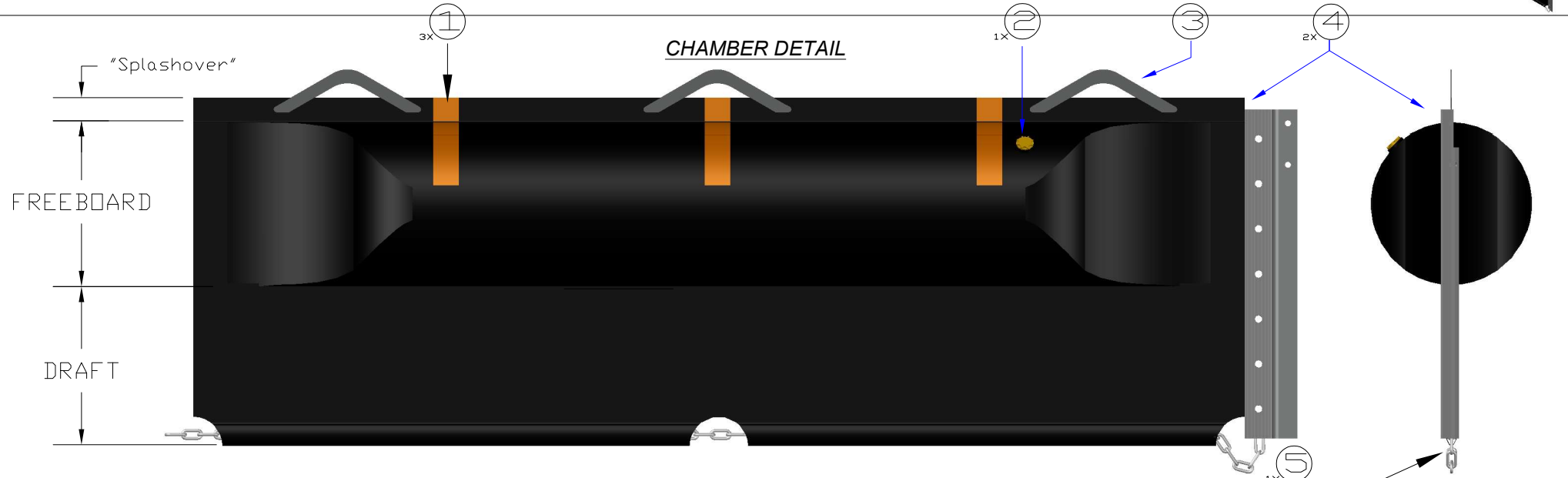
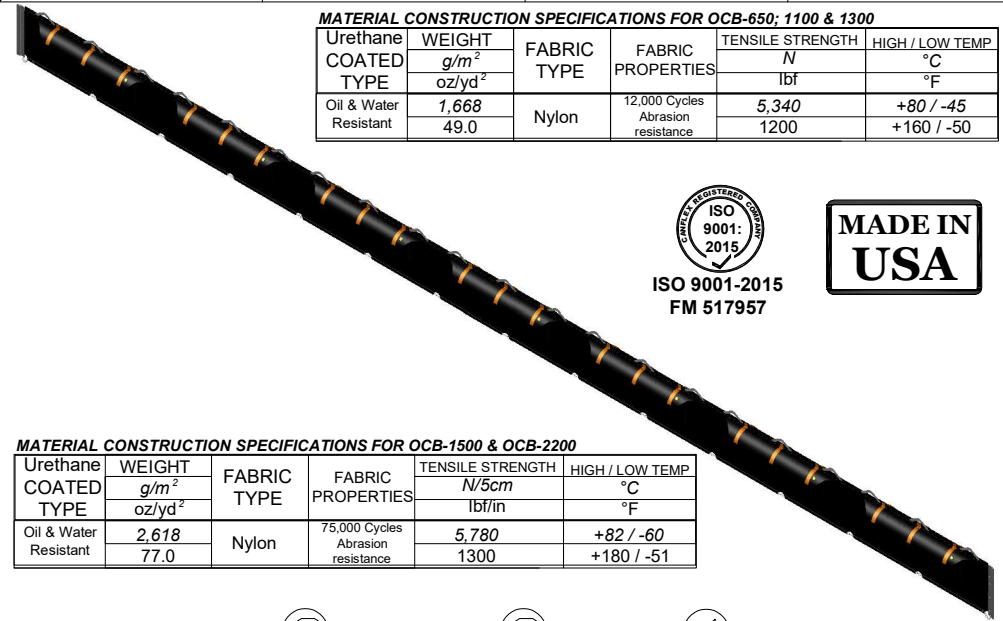
MATERIAL CONSTRUCTION SPECIFICATIONS FOR OCB-650; 1100 & 1300

Urethane COATED TYPE	WEIGHT g/m ² oz/yd ²	FABRIC TYPE	FABRIC PROPERTIES	TENSILE STRENGTH	
				N	HIGH / LOW TEMP °C
Oil & Water Resistant	1,668	Nylon	12,000 Cycles Abrasion resistance	5,340	+80 / -45
	49.0			1200	+160 / -50



MATERIAL CONSTRUCTION SPECIFICATIONS FOR OCB-1500 & OCB-2200

Urethane COATED TYPE	WEIGHT g/m ² oz/yd ²	FABRIC TYPE	FABRIC PROPERTIES	TENSILE STRENGTH	
				N/5cm	HIGH / LOW TEMP °C
Oil & Water Resistant	2,618	Nylon	75,000 Cycles Abrasion resistance	5,780	+82 / -60
	77.0			1300	+180 / -51



ITEM NO.	QTY. REQD.	DESCRIPTION OF ITEM PER CHAMBER	PART #
1	3	HIGH VISIBILITY STRIPS	RFLX/3
2	1	INFLATION / DEFLATION VALVE	MONSUN
3	2 or 3	500 WLL HEAVY DUTY HANDHOLD	HDL
4	2	ASTM END CONNECTORS c/w SACRIFICIAL ZINC ANODES	ASTM/ END/SPR
5	-	BALLAST GALVANIZED CHAIN	0.38 or 0.5CHN



PROJECT:
CANFLEX HEAVY DUTY
OIL SPILL CONTAINMENT "SUPER BOOM"

SCALE: N.T.S. DRAWN BY: F.Y.
DATE: 10/14/2015 REVISED: 03/23/2022

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