



SEACOR
Environmental Products

8" x 6" Foam-Filled Boom

Total Height	14 in.	356 mm
Draft	6 in.	152 mm
Freeboard	8 in.	203 mm
Buoyancy-to-Weight Ratio	2.5:1	
Flotation Element	Solid Polyethylene Foam	
Flotation Shape	Cylindrical - 7 inch diameter	178 mm
Flotation Length	6 ft.	1.83 m
Total Weight	2.1 lbs/ft	3.2 kg/m
Ballast	5/16 in. galvanized chain	8 mm
Top Tension Member	1/4 inch stainless steel cable sheathed in vinyl hose	6.3 mm
Fabric	22 oz Vinyl coated polyester	
Tensile Strength	500 lbs/inch	90 kg/cm
Tear Strength	150 lbs.	68.1 kg
Temperature Range	-30 to 140 F	-34 to 60 C
Section Length	100 ft.	30.5 m
Total Tensile Strength (actual ASTM method F-1093-91)	6,400 lbs	2909 kg
Stowage Volume	42 cu.ft/ 100 ft	.42 cu. m/10 m
End Connector	Aluminum universal with stainless steel fasteners and toggle pins and sacrificial anode. Ballast chain connection section to section via stainless steel alpine hook.	
Wind	20 knots	10.3 m/sec
Waves	4 ft.	1.25 m
Current Velocity	Contains oil at 90 degrees to .75 knot current. Higher velocities at lesser angles.	

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