

## **Beach Bouncer Description**



Beach Bouncer is a seaweed control barrier that consists of a heavy duty coated mesh fabric skirt supported by a flotation encased in vinyl coated fabric. It features a stainless steel load carrying cable above & below the flotation and a heavy galvanized chain ballast at the bottom of the skirt.



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Section Length:	100 ft (30 m)
Skirt Depth: Freeboard:	3 ft (0.9 m) 12 inches (0.3 m)
Boom Fabric:	22 oz PVC in Royal Blue (other colors available)
	500 lb/square inch tensile strength
Skirt Fabric:	18 oz WOVEN PVC in Black
	30% open area (1/8 inch / 3.17 mm) opening size mesh
Tension Cable:	5/16 inch stainless steel cable with a break strength of 10,540 lb is
	sheathed in vinyl and seamed into the fabric above and under the
	flotation. This cable is shackled to the section connectors for uniform tension load transfer.
Ballast:	$\frac{1}{2}$ inch (or heavier) galvanized steel chain enclosed in a double
	layer fabric pocket at the bottom of the skirt. The ballast chain
	enables the skirt to hang vertically in the water column preventing
Section Connector:	the seagrass from migrating under or billowing the skirt. Marine grade aluminum Universeal Connectors
Section Connector.	Below the connector, skirts are joined by rope ties between evenly
	spaced grommets on the skirts. The ballast chains connect via
	stainless steel shackles.
Anchor Points:	Provided every 25 ft (7.6 m)
Optional:	Marker buoys, anchor systems, navigational warning lights,
	repair kits

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