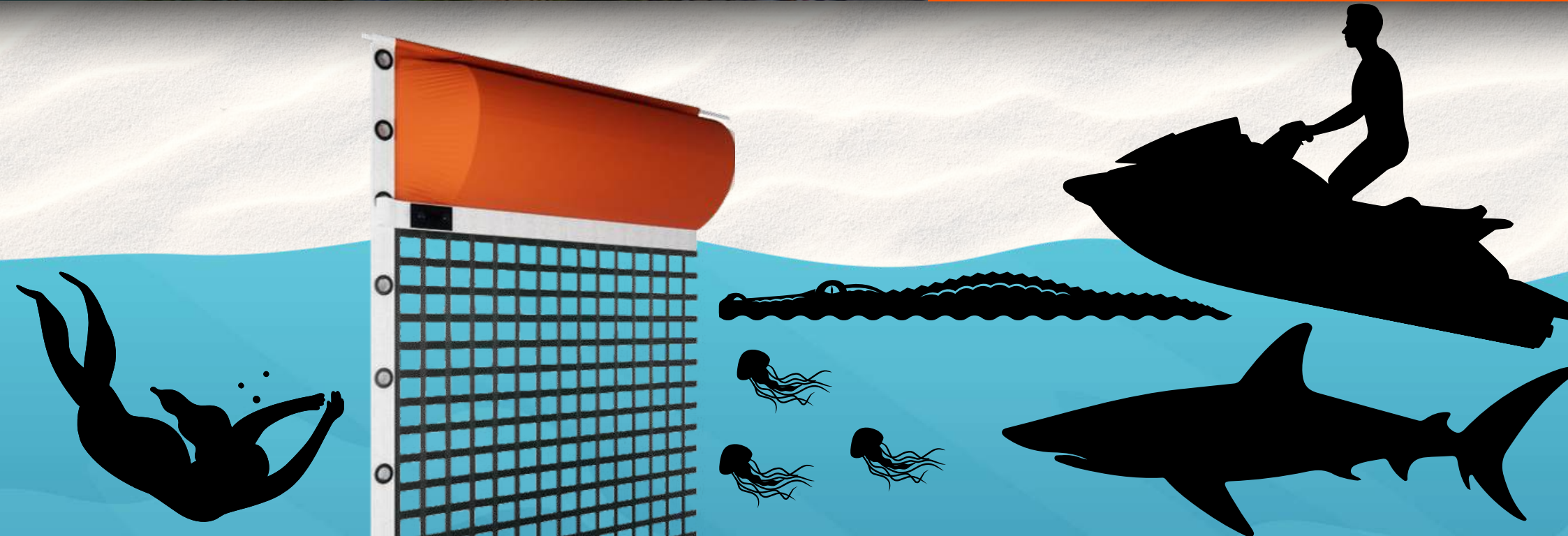


# WAVEPLUS BEACH SAFETY BOOMS



WavePlus Beach Safety Booms are expertly engineered to establish safe swimming zones, restrict boat access, and guide beachgoers within clearly designated areas. these beach safety booms provide reliable performance and long-term durability in coastal and marine environments.

WavePlus Beach Safety Booms play a crucial role in creating secure, structured environments for recreational water activities and beach management.





## Why WavePlus Beach Safety Booms?

### Two-in-One Protection System

Act not only as demarcation floating barriers but also feature a specialized protective net. This net effectively protects marine animals such as **sharks and jellyfish** from entering the swim zone. It also helps reduce the risk of swimmers being swept away by **rip currents**, ensuring a safe and enjoyable experience for everyone.



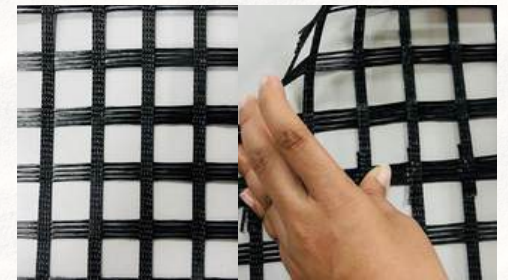
### Continuous Floater Barrier

The uninterrupted floating barrier provides clear demarcation, guiding marine craft such as **jet skis** away from designated swimming zones for enhanced safety.



### Tangle-Free Net

Unlike traditional shark nets that can cause entanglement and harm, the WavePlus Beach Boom features a **knotless, flat net** with a durable **rubber coating**. This smart design prevents tangling, enhances safety, and provides a reliable, injury-free alternative for beach protection.



### Innovative Anchoring System

WavePlus Beach Safety Booms use specially designed **Geo Bags** for anchoring, eliminating the need for heavy concrete blocks. This system **reduces installation time and cost** while ensuring swimmer safety by avoiding exposed anchors.





## Key Applications

- **Beaches**

Safe swimming zones for all visitors

- **Resorts & Water Parks**

Protects and enhances guest experience

- **Restricted Boating Areas**

Clearly marks no-entry zones

- **Safety Demarcation**

Defines boundaries for swimmers and water activities



## Key Features

- **High Visibility**

Clearly marks safe swimming zones for guests.

- **Durable Materials**

Built to withstand harsh marine conditions.

- **Customizable**

Adaptable to different beach layouts and requirements.

- **Safe & Reliable**

Protects swimmers without harming wildlife.

- **Easy Deployment**

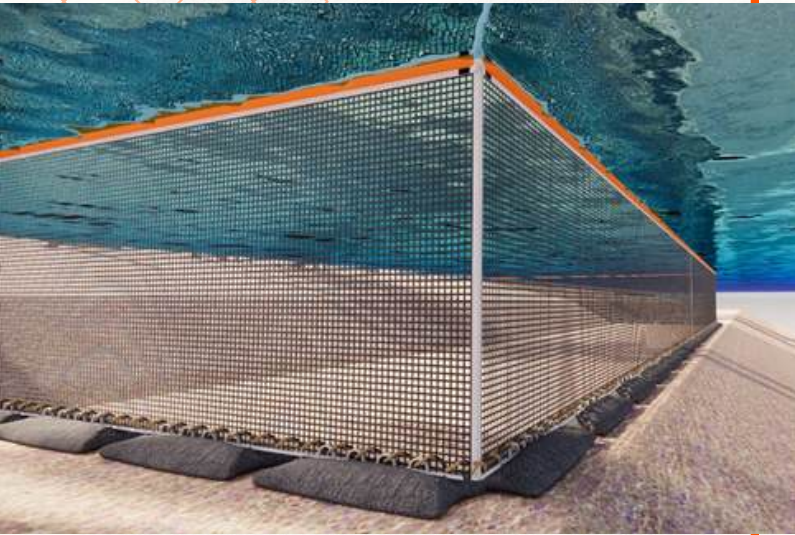
Quick and hassle-free setup for resorts.

- **Tangle-Free Design**

Eliminates issues caused by traditional shark nets.

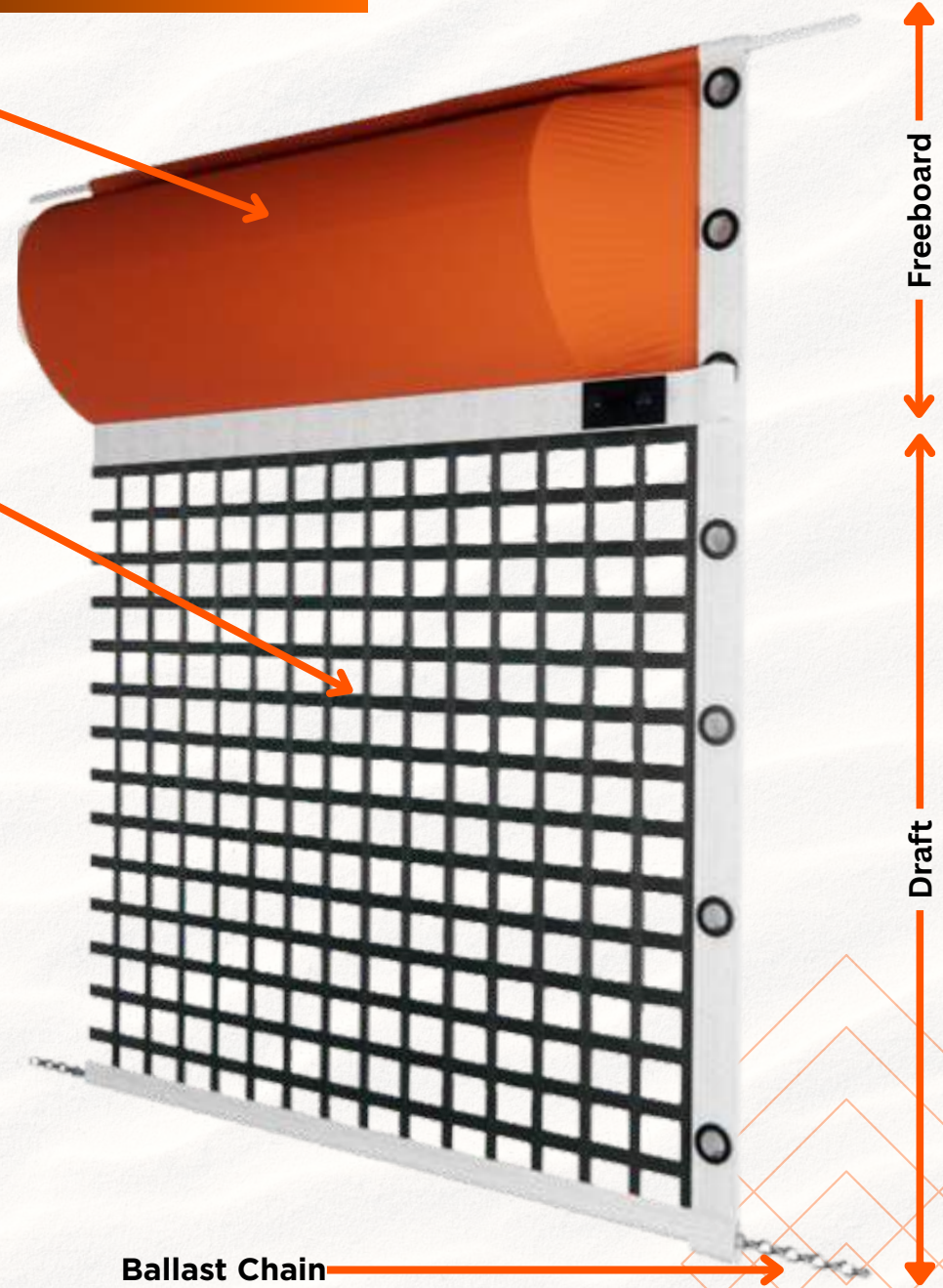
Ballast Chain





Floater Casing

Draft Material



Freeboard

Draft

| Model            | WavePlus Beach Safety Booms   |
|------------------|---|
| Floater Casing   | 1100 GSM UV Stabilized PVC Coated- Orange   |
| Freeboard        | 350mm   |
| Draft Material   | High Tenacity Polyester (HTP), UV-stabilized, with rubber-based coating, flat knotless net mesh (100 mm), breaking strength 100 kN/m. |
| Draft            | 2M-5M   |
| Floated Diameter | 300mm   |
| Ballast Chain    | 8mm HDG (G43)   |

Ballast Chain

Ballast Chain





### **Skytech Engineering LLC-FZ**

The Meydan Hotel, Grandstand,  
6th floor, Meydan Road,  
Nad Al Sheba, Dubai,  
**United Arab Emirates**

No:23, 1st Cross Lane,  
off Templers Road,  
Mount Lavinia  
**Sri Lanka**

Dallas, TX  
**United States of America**

**Call Us: +971 523844452**

**Email: [info@skytechwaters.com](mailto:info@skytechwaters.com)**

## **LET'S DISCUSS YOUR PROJECT!**



**Customizable**

**Best Quality**

**Lowest Price**

**Reliable**



[skytechwaters.com](http://skytechwaters.com)

UAE | USA | SRI LANKA



**+971 52 384 4452**