



The ATB Anti-terrorist Barrier is a solution for protection from sea level attacks. Properly deployed, it can prevent sea-level attacks by man-powered or remote high-speed crafts. The barrier prevents intrusive activity. It consists of two main components: a large diameter water-filled floating chamber and a heavy-duty, above water freeboard fence made of webbing net. The webbing net is enforced with Stainless Steel tubes that provide vertical support. The barrier is easy to deploy and recover.







TECHNICAL SPECIFICATIONS	
Freeboard	300 mm
Draft	600 mm
Section Length	10 - 30m
Fabric	PVC Coated Polyester
Fabric Weight	750/1000 gr/m²
Connectors	U-Bolts
Silt Curtain Fabric	PVC Coated Polyester
Silt Curtain Depth	Up to 15m
Boom Floats	Closed-Cell PET Foam
Color	Yellow (Other options available)

## **TECHNICAL DATA**

The webbing net is durable and built for long-term use. The boom is manufactured from high visibility PVC coated PES fabric using High Frequency Thermal Welding. It's configuration is maintained by air or water-filled floats placed in the boom. Enforced axial tension is provided by 2 tension members, a Stainless Steel wire and a plastic coated wire. Monsun™ valves allow the boom to be easily filled. Stainless steel ends at both section ends and external protection sleeves with stabilizing floats provide extra enforcements.

## **KEY FEATURES:**

- · Deters and prevents unwanted entry into cordoned off areas
- · Built for continuous, long-term use
- · Ideal for use in a variety of environments
- · Strong webbing provides a visual and physical deterrent
- The boom can be built in customized lengths for client specific needs  $\,$

## SYSTEM APPLICATIONS:

- Inter-Coastal Projects
- Construction Sites
- · Dredging Sites
- · Remediation Projects
- · Sensitive Areas
- · Hotels and Resorts

## **NET DETERRENTS:**

- · Invasive Activity
- Terrorists
- Pirates

