

Vikoma International's Flood Guardian™ is a temporary flood barrier. Manufactured from rugged neoprene rubber, Flood Guardian™ is a self anchoring barrier with both flexibility and mobility to aid a simplistic installation



Vikoma Flood Guardian™ Overview



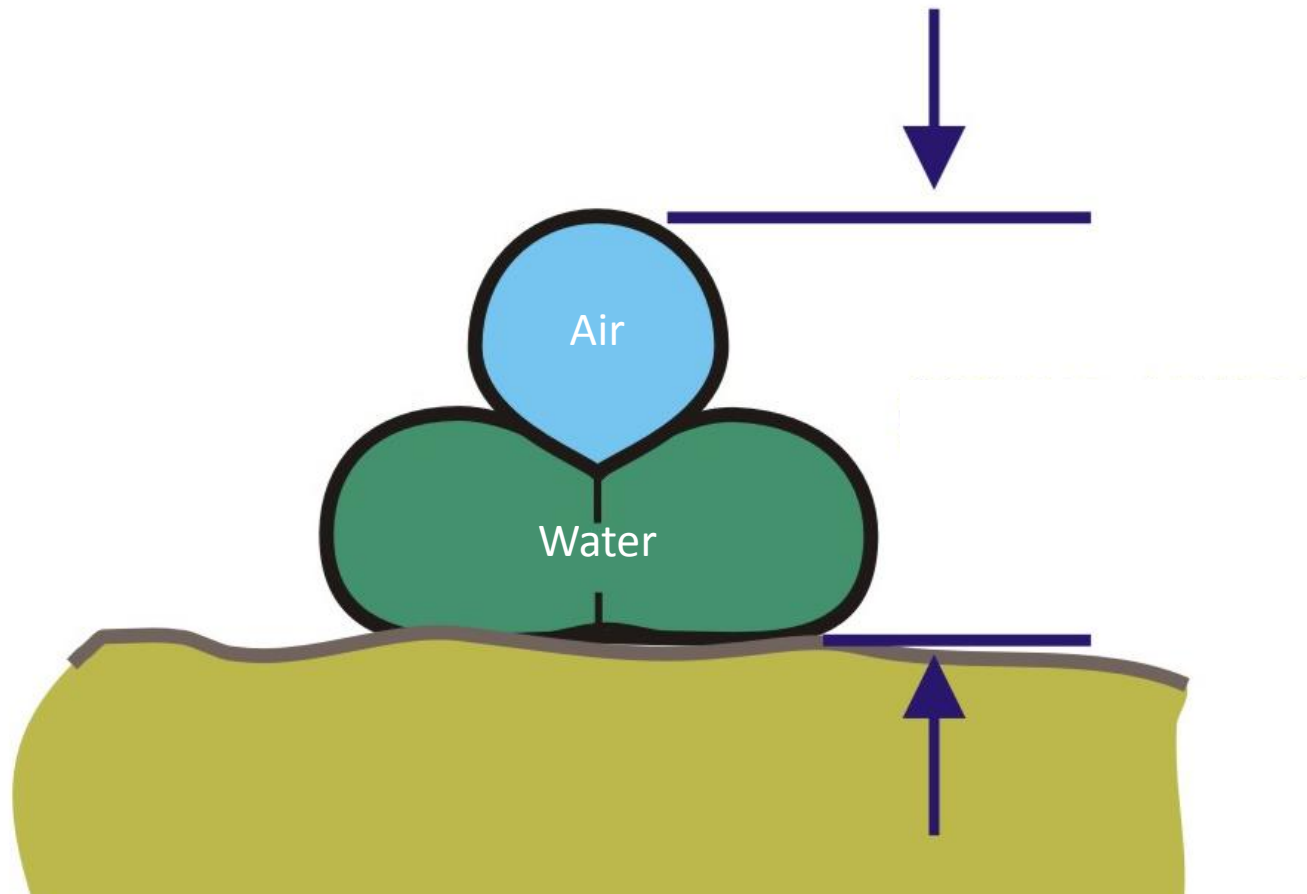
Flood Guardian™ is an adapted version of the industry standard Shoreguardian boom used globally as a method of oil containment.

- Over 60,000m manufactured.
- Used widely across all continents..
- Self ballasted water filled tubes.
- Available in standard or bespoke lengths/heights.





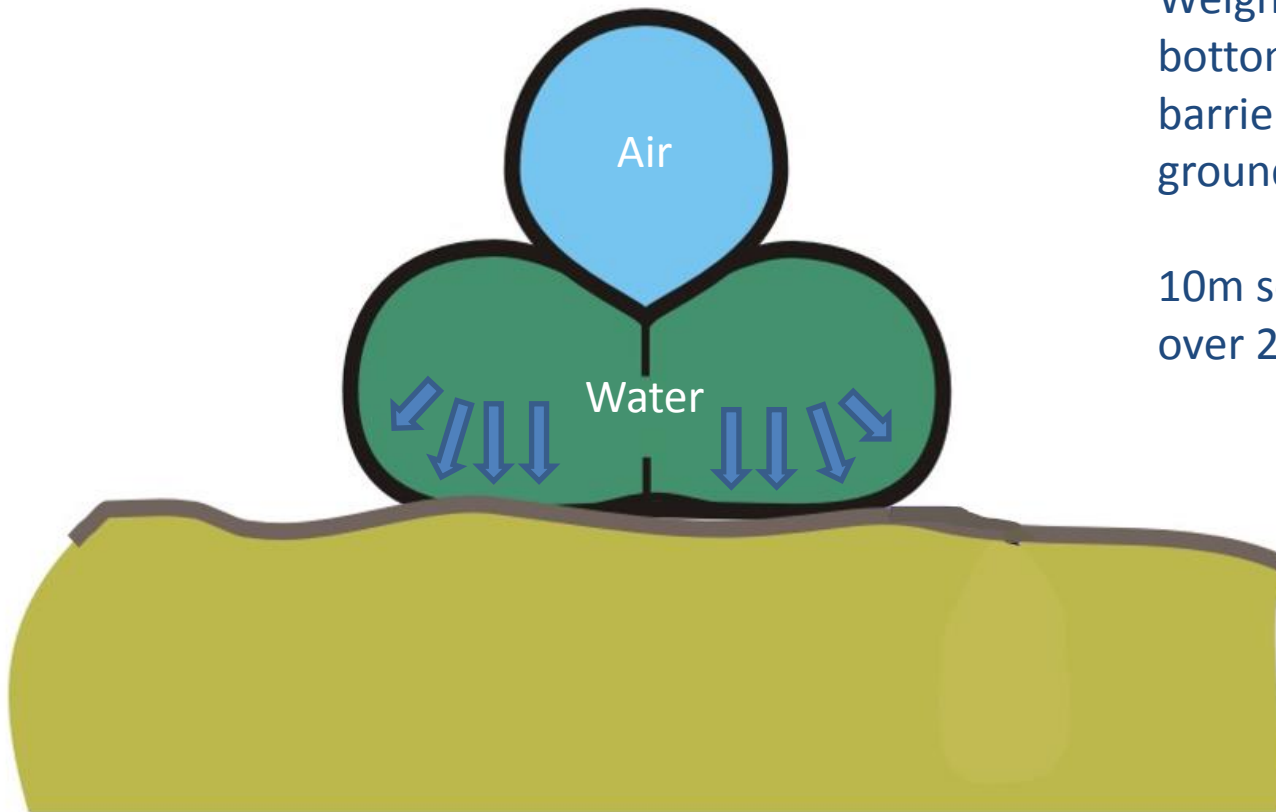
Flood Guardian™ barrier at UK Harbour.



Stability

Weight of water in the bottom tubes of the barrier seals against the ground.

10m section of barrier = over 2 tonnes of weight.





Interface bracket enables 90 degree angle as well covering long distances with adjoining sections.

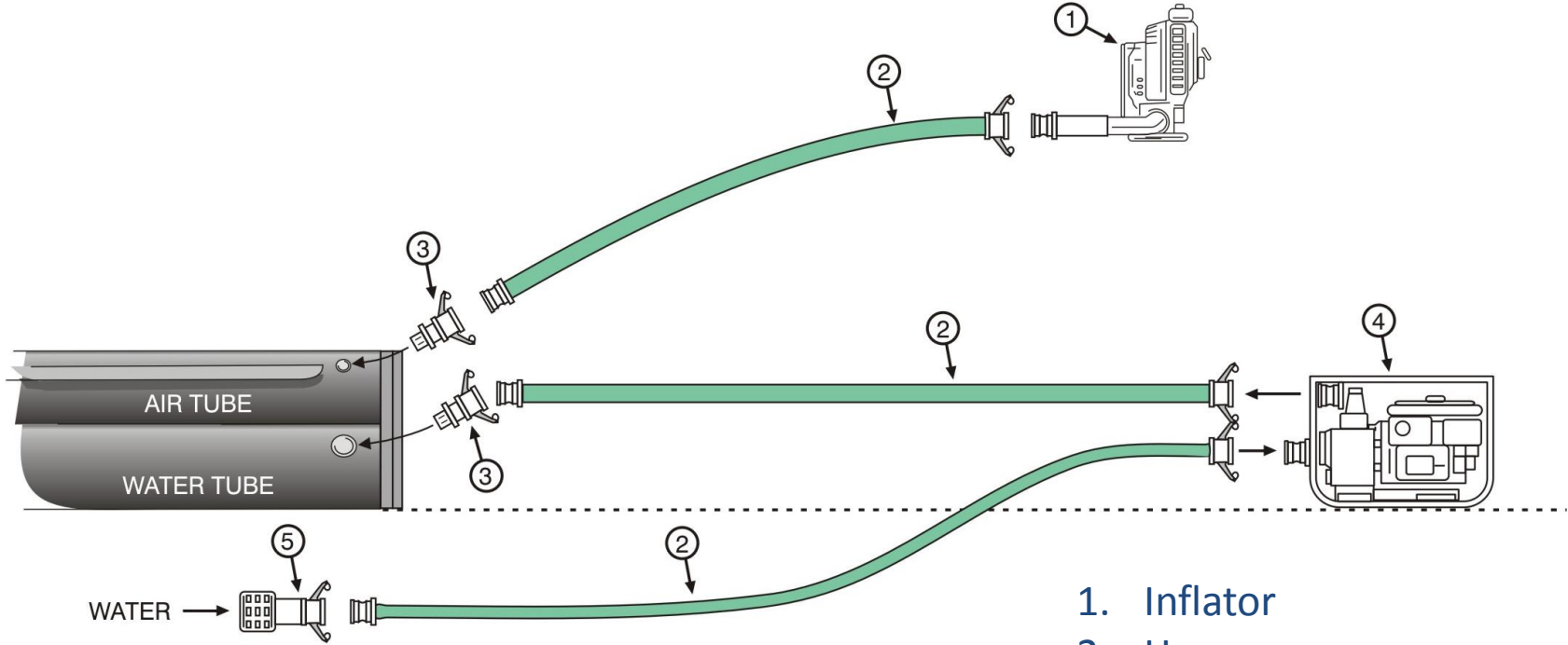
- Small footprint compared to other technologies (Typically a 3:1(width: height) ratio needed for water filled barriers)
- Based on Vikoma Internationals 50 years' experience in manufacture and as market leaders in the oil spill and pollution containment industry.
- Manufactured from a rugged and versatile Neoprene rubber
- Standard and bespoke sizes available
- Designed for simple installation
- No need for third party lifting apparatus
- Lightweight (designed for 2-man lift)
- Self-anchoring barrier with no additional skirt or weights needed



The Flood Guardian™ is supplied in manageable sections allowing for compact and practical storage. Sections can be supplied in customised bags for easy deployment. Approx 1 Km of Flood Guardian™ could be transported and stored with a 10ft container



Vikoma Flood Guardian™ Ancillary Equipment



- 1. Inflator
- 2. Hose
- 3. Adaptor
- 4. Water pump
- 5. Suction strainer

