

# SEASHIELD™ INSPECTION PORT

Optional Inspection Accessory for the SeaShield 2000HD and 2000FD Jacket

## Description

The patented SeaShield Inspection Ports are fabricated from high-density polyethylene and other materials, which are suitable for marine use. The HDPE is specially formulated to include a minimum of 2% carbon black, which provides excellent resistance to UV weathering.

## Uses

SeaShield Inspection Port is suitable for use in conjunction with the SeaShield 2000HD and 2000FD system, in marine situations for the protection of structural steel work in the immersed and splash zones. SeaShield Inspection Ports facilitate the monitoring of corrosion rates under the SeaShield 2000HD and 2000FD System without the need to completely remove the system. The SeaShield Inspection Port is suitable for protection of piles over 16" (400mm) in diameter.

## Features

- Suitable for use in marine splash zone areas
- Suitable for use in immersed marine conditions
- Suitable for use on circular piles
- Highly resistant to UV radiation.

## Application

See Instructions for use for additional detail.

SeaShield Inspection Ports are incorporated into the SeaShield 2000HD or 2000FD jacket during manufacture and must be specified at time of order.

**NOTE:** SeaShield Inspection Ports are only available on full-height jackets. SeaShield 2000HD and 2000FD Jackets are supplied as modular units. All SeaShield 2000HD and 2000FD Jackets are made to order to specific pile dimensions.





The inspection port is fitted to the outside of the SeaShield 2000HD or 2000FD jacket.



A threaded cover is removed to expose the Petrolatum tape layer used in the SeaShield 2000HD or 2000FD System. The internal area of the port is filled with a petrolatum filler to exclude water and other marine growth.



With the cover removed the petrolatum tape layer can be cut back to expose the pile surface for inspection.

The SeaShield Inspection Port is a patented product.



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