

# SEASHIELD 70™ SYSTEM



A system for standard to heavy duty applications to protect steel and timber piles. For piles that are round, square, hexagonal, octagonal or variable in shape.

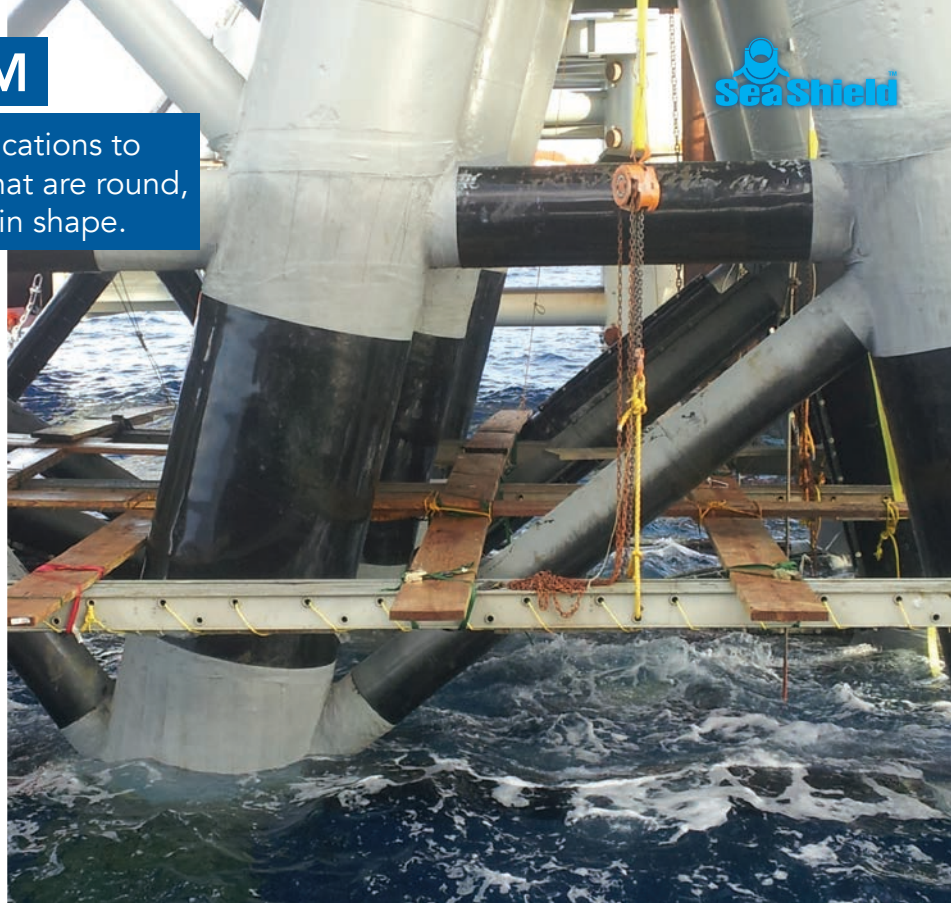
The SeaShield 70™ System is comprised of a layer of Denso Paste S105™ followed by a layer of SeaShield™ Marine Piling Tape. Outer mechanical protection is provided by Denso™ Glass Outerwrap UV (GOW UV). Denso GOW UV is a fibreglass cloth impregnated with a water activated resin which quickly cures to offer exceptional mechanical and impact strength.

## FEATURES

- Economically protect structures in place, system can be applied underwater or to wet surfaces.
- Greatly reduce corrosion, deterioration, and erosion.
- Resistant to impact and abrasion.
- Excellent stability under UV weathering conditions.
- Accommodates piles of various shapes and variable sizes. Excellent conformability.
- Easy to install, no mixing, minimal wastage, with minimal requirements for specialist tools.
- Low-maintenance following repair.
- Low environmental impact.
- Suitable for use over a wide range of ambient temperatures.
- Suitable for use in the immersed, tidal and splash zones, in marine, estuarine, lentic and riverine environments.
- VOC free.

## USES

- Jetties, piers, docks and wharfs
- Port infrastructure
- Marine structures
- New construction and maintenance
- Bridges
- Complex shapes and profiles



## COMPONENTS

- Denso Paste S105™
- SeaShield™ Marine Piling Tape
- Denso™ Glass Outerwrap UV
- Denso™ Compression Film
- Options:**
- Densyl™ Mastic or Densyl™ Mastic Blankets
- As required.

## SURFACE PREPARATION

- Minimal surface preparation required.
- Remove marine growth, loose rust, paint and foreign matter by hand and/or power tools.
- High pressure water jetting may also be used but is not essential.



PUB No. 696.06.2025



## WINN & COALES (DENSO) LTD

TEL: +44 (0) 208 670 7511  
EMAIL: mail@denso.net  
WEB: www.denso.net

33 - 35 Chapel Road  
London SE27 0TR  
UNITED KINGDOM

