

SEASHIELD FIBRE-FORM™ SYSTEM



A custom-made fiberglass jacket that provides a permanent protective form-work. Typically fabricated to round or square sections, other shape sections are available on request.

SeaShield Fibre-Form™ is a custom-made fiberglass jacket that provides a permanent protective form-work which is filled with water-insensitive grouts to protect, repair or strengthen damaged piles.

The SeaShield Fibre Form is provided with a vertical tongue and groove closure and is supplied to a project specific thicknesses. Typically used as a component of the SeaShield 500™ and SeaShield FX-70™ systems, SeaShield Fibre-Forms can be fabricated to the specific requirements of a project and used in conjunction with concrete or other grouts.

FEATURES

- Economically protect damaged structures in place.
- Lower weight when compared to traditional steel formworks.
- Non-corrosive, unlike traditional steel formworks.
- The structure can generally remain in service during installation of the System.
- Highly resistant to impact and abrasion.
- Excellent stability under UV weathering conditions.
- Accommodates piles of various shapes and sizes.
- Easy to install, no need for heavy-lifting equipment.
- 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.

USES

- Jetties, piers, docks and wharfs
- Port infrastructure
- Marine structures
- Maintenance
- Bridges



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