



GUARDIAN 60GW

SERIES OVERVIEW

The GUARDIAN 60GW System protects Piles against Corrosion (Steel, Concrete), and Worm Infestation (Timber), in sheltered or non non-exposed water situations (for example, Harbour, Bay or similar).

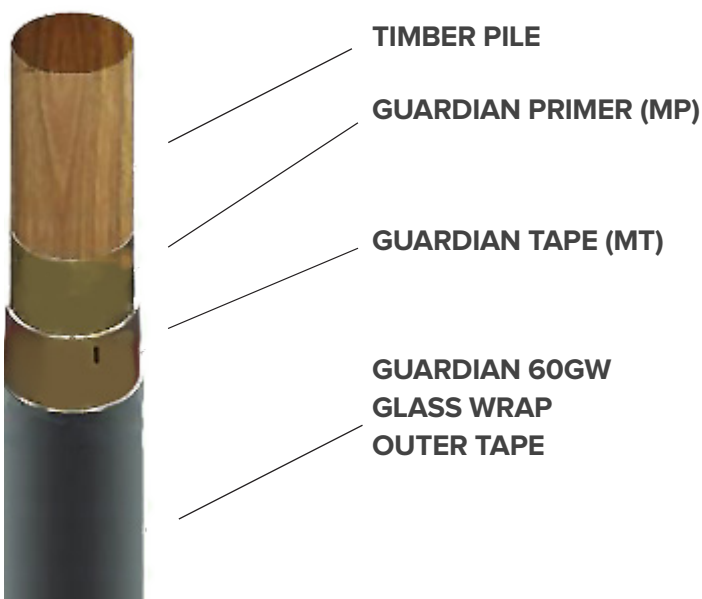
Providing 20+ Years of Protection Performance, the GUARDIAN 60GW System possesses true surface tolerance, with the ability to be applied above and below water. Coupled with its highly conforming properties, the mechanical protection properties of the GUARDIAN 60GW System makes it an ideal choice in sheltered conditions.

Features & Benefits

- Performance Driven: Providing 20+ years of protection in sheltered conditions, the combination of Petrolatum Materials with 85+ years in proven performance in asset protection (longevity and effectiveness), coupled with the mechanical protection of the GUARDIAN 60 System Outer Tape, protects the pile from unforgiving atmospheric, chemical and biological factors.
- Surface Tolerance: The system has been developed to be surface tolerant requiring a “St2” surface preparation in accordance with ISO8501 ISO8501-2007.
- Conformability: Being highly conforming, the GUARDIAN 60 System coating integrity is maintained across varying profiles.
- For Severe Corrosive Environments: the GUARDIAN 60 System is unaffected by water, acids and salts.
- No Curing: Ready for immediate service.
- VOC Content: 0%
- GUARDIAN Primer MP fills surface pitting and passivates surface rust.
- GUARDIAN Mastic MM fills voids and profiles angles.
- GUARDIAN Tape MT encapsulates the substrate in a water and chloride resistant health.
- GUARDIAN 60 System Outer Tape provides mechanical protection and durability against the elements.
- GUARDIAN HD HD-GW (Glasswrap) – Can be applied directly over the petrolatum Innerwrap for mechanical and UV Protection.

Applications

- Industrial Wharves, Recreational Jetties
- Mooring Dolphins - Pile Splashzone Protection





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Warranties and Disclaimers

Hychem warrants that this product shall conform to the technical specifications published in the product literature. The quality and fitness of the product is dependent upon the proper use and application of the product by the applicator. Hychem has no role in the application of the finished polymer other than to manufacture and supply its components. It is vital that the person applying this product understands the product and is fully trained and certified in the use of spray equipment and application of sol-gel materials. There are no warranties that extend beyond the description on the face of this instrument, except when provided in writing, directly by Hychem and executed under seal by a company officer.

Field Support

Field support where provided, does not constitute supervisory responsibility. Suggestions made by HYCHEM either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they and not HYCHEM are responsible for carrying out procedures appropriate to a specific application.

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The technical information and application advice given in this publication is based on the best information available at the time of print. As the information herein is of a general nature, no assumption can be made as to the product suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.