

## SeaShield Marine Piling Tape

Cold applied petrolatum tape specially formulated for application under water or to wet surfaces

### Composition

Non-woven synthetic fibre fabric impregnated and coated with a compound based on petrolatum backed with an HD polythene film.

### Uses

SeaShield Marine Piling Tape provides the primary corrosion protection in the Premier SeaShield system for the protection of jetty piles and can also be used on other marine structures and any wet or submerged pipework.

Service Temperature: +5°C to +45°C.

### Characteristics

SeaShield Marine Piling Tape is:

- suitable for underwater application,
- suitable for service up to +45°C,
- part of the Premier SeaShield system, and
- primary corrosion protection.

### Application

See *Instructions for Use* for additional detail on application and surface preparation.

### Typical Properties

Breaking Strength	200 N/50mm	ASTM D1000
Elongation at Break	10%	ASTM D1000
Resistance to Cathodic Disbonding	Excellent	ASTM G8, 30 day
Thickness	1.3 mm	ASTM D1000
Weight	1.62 kg/m <sup>2</sup>	

Recommended primer: Prempaste S105. Where pits have a depth greater than 2mm, Prempaste S105 is required.

Application Temperature: +5°C to +35°C.

### Inspection

Ensure the application has:

- sufficient tension,
- no creases or folds, and
- sufficient overlap.

### Availability

SeaShield Marine Piling Tape is available in 10 metre rolls in widths from 50 mm to 300 mm.

Additional sizes may be available on request.

### Storage conditions

Store in a cool dry place in original packaging.

### Waste material

Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

Important: Premier Coatings Ltd. pursue a policy to develop and continually improve all of our products and therefore the information given in this data sheet is intended as a general guide and does not constitute a warranty of specification. However, our sales personnel are committed to assist the user in establishing the suitability of the product for its intended purpose and additional specific information is available on request. Premier Coatings Ltd operate a Quality Management System registered to BS EN ISO 9001 (BSI Certificate no. Q09303) and an Environmental Management System registered to BS EN ISO 14001 (BSI Certificate no. EMS 677780).