

PRODUCT DATA SHEET

Long term corrosion protection by Denso

DENSO MARINE PILING TAPE

Cold Petrolatum Tape for Underwater Application

Description

A non-woven synthetic fabric impregnated and coated with a compound based on petrolatum, inert fillers, water displacing agents, wide spectrum biocides and a clear polyethylene backing film.

Uses

For the protection of jetty piles and other marine structures and any wet or submerged pipework. It provides the primary corrosion protection in Denso Seashield Systems.

Features

- ▶ can be applied to wet surfaces or underwater
- ▶ Minimal surface preparation required
- ▶ Highly conformable
- ▶ Resistant to marine growths

Application

Steel surfaces should be thoroughly wire brushed to remove all loosely adherent corrosion products and marine growths. Spirally apply the tape with a 55% overlap using sufficient tension to displace water and develop a water resistant bond to the metal surfaces.

NB: Do not overstretch the tape. While wrapping, press out air pockets and smooth all lap seams. Where tape rolls need to be joined, ensure that the overlap between the rolls is sufficient to provide continuous protection.

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(Marine Piling Tape)

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DENSO MARINE PILING TAPE

Typical Properties	Thickness:	1.3mm
	Mass:	1.6 kg/m ²
	Breaking strength:	200 N/25mm width
	Elongation at break:	10%
	Breakdown voltage (55% o/lap):	16 Kv min
	Maximum service temperature:	50°C
	Roll length:	10 m
	Roll widths:	50mm to 300mm

Safety: Normal hygiene procedures. Wash hands thoroughly with soap and water or a proprietary hand cleaner prior to eating or smoking.

Storage: Store in original packaging in a cool, dry place.



LEADERS IN CORROSION PREVENTION
AND SEALING TECHNOLOGY

(Marine Piling Tape)

FOR FURTHER INFORMATION PLEASE CONTACT YOUR NEAREST DENSO DEALER

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