

PT Marine Tape

DESCRIPTION

This product is a specialist tape used in conjunction with the **PPM Marine Primer** for long-term corrosion protection of steel piles and structural steel in marine environments. The **PT Marine Tape** is designed for use either immersed or above the tidal zone applications.

COMPOSITION

Non-Woven Stitch bonded synthetic fabric, fully impregnated and coated with neutral petrolatum based compounds and inert fillers.

CHARACTERISTICS

This product is designed for applications under water. The tape contains a highly effective anti-bacterial agent to protect the system as well as the substrate from microbial corrosion activities. This product is free of chemical impurities and is chemically inert. It does not polymerize or oxidize, therefore retaining long-term water resistance.

PHYSICAL PROPERTIES

Tensile Strength	Lbs./inch	45
Thickness	Mils	51 (min)
Roll Length	Feet	33
Mass	g/m	1350 Water Vapour
Permeability	g/m • /24 hrs	0.12 [ASTM E96]
Holiday Test	KV	10
Operating Temperature	°F	-50 to +149
VOC Content		None

SPECIAL POINTS

Priming: All surfaces should be evenly coated with **PPM Marine Primer Paste** prior to application of **PT Marine Tape**.