

MARINE PRIMER

TITAN



Product Code: 07N

Description

Quick-drying rust preventive primer. It contains zinc phosphate and a combination of highly waterproof resins.

Fields of Application

It is a primer with good adhesion on a wide variety of surfaces, such as iron, aluminium, stainless steel, copper, bronze, tin, wood and polyester. In some cases, such as stainless surfaces, it may be necessary to sand the surface in order to open pores. It is recommended as a protective primer for submerged surfaces.

Technical Data

Finish	Satin
Colour (UNE EN ISO 11664-4)	Light grey
Density (UNE EN ISO 2811-1)	1.09 - 1.12 Kg/l.
Coverage (UNE 48282)	11 -14 m ² /l (18 - 23 μ microns)
Drying at 23°C 60 % RH (UNE 48301)	1 - 2 hours
Recoat time at 23°C 60% RH (UNE 48283)	6 hours
Methods of Application	Brush, roller and spray-gun
Thinning	Brush and roller: 3 - 5%, Spray-gun: 20 - 25%
Thinner	TITAN YATE Thinner
Equipment Cleaning	TITAN YATE Thinner
Recommended Thickness (UNE EN ISO 2808)	36 - 46 dry μ
Application Temperature, RH<80%	+10°C - +30°C
Flash Point (UNE EN ISO 3679)	28° C
Volume Solids (UNE EN ISO 3233-3)	24.5 - 25.5%
Pack sizes	4 l and 750 ml

Directions for use

GENERAL REMARKS:

Carefully stir the contents in the can. The surfaces have to be clean, dry and degreased. Always paint at a temperature 3°C above dew point.

BARE SURFACES:

Bare surfaces: Polyester. Thoroughly degrease with TITAN YATE Thinner. Lightly sand, dust-off and apply 1 coat of Marine Primer.

Wood: Apply one or two coats of Marine Primer on dry and sanded surfaces.

Iron: Remove rust, grease and dirt. Once dry, apply two coats of Marine Primer.

Submerged iron: Previously consult your dealer.

Non-ferrous metals: Degrease and get the surface dry. Apply 1 coat of Marine Primer. When priming stainless steel, previously sand, depending on its characteristics, in order to improve adhesion.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove old coats with TITAN Plus Paint Stripper. Wash with fresh water and proceed as for non-prepared surfaces.

Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

Waste management: Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use.

Issue date: 2019-05

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



TITAN

07N - MARINE PRIMER

INDUSTRIAS TITAN S.A.U.

España: P. I. Pratenc, c/ 114, 17-19 - 08820 El Prat de Llobregat- T. +34 93 479 74 94

Portugal: Rua Fonte Cova, 51 - 4475-031 Maia
Endereço Postal: Apartado 2020 - 4476-909 Castelo da Maia
T. +351 229 865 450 - F. +351 229 810 764

