# **TITAN WATER-BASED SEALING PRIMER**

Indooor - Outdoor





Product Code: 05F

### Description

White water-based primer for porous surfaces (plaster, wood). Good impregnation and adherence. It seals the surfaces and prevents irregular absorption when applying top coats. Easy application and sanding. Low odour.

### **Technical Data**

Product Type	Alkyd urethane
Finish	Matt
Colour (UNE EN ISO 11664-4)	White
Density (UNE EN ISO 2811-1)	1.37 - 1,43 Kg/l
Coverage	8 - 10 m2/l
Drying at 23ºC 60 % RH (UNE 48301)	2 - 3 hours
Methods of Application	Brush, roller and spray-gun
Thinner	Water
Equipment Cleaning	Water
Application Temperature, RH<80%	$+10^{\circ}$ C - $+30^{\circ}$ C. Do not apply if rain is foreseen in the next hours
Tinting	Universal Tinting Colours
Volume Solids (UNE EN ISO 3233-3)	40,5 - 41,5%
VOC (UNE EN ISO 11890-2)	2004/42/IIA (g) (50/30) Max. VOC 29g/l
Pack sizes	4 l and 750 ml

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

# Directions for use

#### **GENERAL REMARKS:**

Carefully stir the contents in the can.

Clean the surfaces to be painted. Remove dust or poorly adhered paints. After having applied the sealing primer, let to dry for 6 hours before overcoating the surface with the finishing paint or enamel. Previously sand the primed surface.

#### **BARE SURFACES:**

**Plaster:**Once the surfaces are smooth (sanded), clean and dry, directly apply TITAN Water-based Sealing Primer. If a colour finish is required, tint the primer with TITAN Universal Tinting Colours. In most cases a single coat of finish product is enough **Unsound plaster:** Apply a coat of HIDROLIN Water-based Fixative before the TITAN Water-based Sealing Primer.

**Wood:** Directly apply the Sealing Primer. Do not thin. It provides easy sanding by avoiding the pickup which is typical of very soft and porous woods. Before applying the Sealing Primer, protect wood from moist, mould and rot by previously treating them with TITANXYL Total Protection Ultra.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove all previous paint coats. Then proceed as on 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: 2020-12 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.

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