

# TITAN SEALING PRIMER

Indoors- Outdoors



Product Code: 050

## Description

White alkyd primer Good impregnation and adherence. It seals the surfaces and prevents irregular absorption when applying top coats. Very easy application by brush and sanding. Very low odour.

## Fields of Application

Indoors and outdoors. Suitable preparation before painting on wood and other non-alkaline porous surfaces.

## Technical Data

<b>Product Type</b>	Alkyd
<b>Finish</b>	Matt
<b>Colour (UNE EN ISO 11664-4)</b>	White
<b>Density (UNE EN ISO 2811-1)</b>	1.53 - 1.56 Kg/l
<b>Coverage</b>	13 - 18 m <sup>2</sup> /l
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	4 - 6 hours
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	12 hours
<b>Methods of Application</b>	Brush and roller
<b>Equipment Cleaning</b>	White Spirit or Odourless Thinner
<b>Application Temperature, RH&lt;80%</b>	+10 °C - +30 °C
<b>Flash Point (UNE EN ISO 3679)</b>	45 °C
<b>Volume Solids (UNE EN ISO 3233-3)</b>	57 - 59 %
<b>VOC (UNE EN ISO 11890-2)</b>	2.004/42IIA (g) (450/350) Max. COV 350 g/l
<b>Pack sizes</b>	4 l , 750 ml, 375 ml and 125 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:

Thoroughly stir the contents in the pack. The surfaces have to be clean, dry and suitably prepared.

### BARE SURFACES:

Wood: Sand the wood following the wood grain. Clean the surface, remove resin or resin secretion and smooth too sharp edges. Apply 1 coat of TITAN Sealing Primer. Sand and dust off. Apply a second coat of TITAN Sealing Primer to obtain a smooth surface. Lightly sand. Apply the finishing product.

Outdoors: Previously protect wood with Total Protection 3.

### MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Porous non-alkaline surfaces (plaster, etc.)

Directly apply TITAN Sealing Primer. If the surface is unsound, apply a previous coat of D13 Fixative. For coloured top coats, the sealer can be primed with TITAN Universal Tinting Colours. In this case, a single coat of finishing product will be enough. Between 12 - 24 hours, repair the damages on the surface with synthetic fillers. Let to dry for 8 - 12 hours. Patch with D-12 Sealer. Let to thoroughly dry (24-48 hours) before applying the finishing product.

#### MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Previously painted surfaces in poor condition: Remove unsound previous paint coats and proceed as for bare 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.



Akzo Nobel Coatings, S.L.U – Carrer Feixa Llarga, 14-20 - Pol. Ind. Zona Franca 08040 Barcelona (España)  
Teléfono 934 842 500  
Ins. Reg. Mer. de Barcelona T. 47631, F- 95, H. nº B-45052, Inscrp. 210  
N.I.F. B-08218158

