

# TITANIT FAÇADES

Indoor - Outdoor. Matt



Product Code: 014

## Description

Waterproof coating containing anti mould preservative.

To be applied on any kind of façade material (plaster, concrete, brick, etc.) Ideal for protecting and waterproofing façades, courtyards, etc. Good resistance to weathering.

## Technical Data

<b>Product Type</b>	Acrylic styrene
<b>Finish</b>	Matt
<b>Colour (UNE EN ISO 11664-4)</b>	White and colour range + TITANCOLOR Bases: W1 White and Neutral
<b>Density (UNE EN ISO 2811-1)</b>	White: 1.52 - 1.58 Kg/l. Colours: 1.31 - 1.58 Kg/l
<b>Coverage (UNE 48282)</b>	6 - 8 m <sup>2</sup> /l
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	30 - 60 minutes
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	6 - 8 hours
<b>Methods of Application</b>	Brush, roller and spray-gun.
<b>Thinning</b>	Water
<b>Application Temperature, RH&lt;80%</b>	+10 °C - +30 °C
<b>Tinting</b>	TITAN Universal Tinting Colours, Professional Water-based Dye or TITANCOLOR System
<b>Volume Solids (UNE EN ISO 3233-3)</b>	43 - 44 %
<b>VOC (UNE EN ISO 11890-2)</b>	2004/42/IIA (c) (75/40) Max. VOC 18 g/l
<b>Pack sizes</b>	White: 20 l, 15 l, 4 l and 1 l / Colours: 15 l and 4 l / TITANCOLOR Bases: 4 l and 1 l

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

## Certificates

Determination of contrast (hiding power) UNE-EN-ISO 6504-3: Class 2, 7m<sup>2</sup>/l (98% Hiding power)

Wet-Scrub Resistance, UNE EN ISO 11998: Class 2 wash resistance

## Directions for use

### GENERAL REMARKS:

Carefully stir the contents in the pack. The surfaces to be painted have to be clean, dry and in good condition.

### ATTENTION . VERY IMPORTANT. DO NOT APPLY:

At temperatures below 7 °C.

With relative humidity equal or superior to 80%.

If rain is foreseen in the next hours.

Failure to follow these instructions may lead to unsatisfactory results in the application, such as patches of different colour or irregular thin lines on areas of the paint film (similar to snail trails, etc.). Industrias TITAN, S.A.U. will not accept any claim if these directions have not been taken into account. Please pay special attention to dark colours.

#### **BARE SURFACES:**

If the surfaces are in good condition, apply a first coat thinned with 10 - 15% water. Apply a second unthinned coat.

If the surfaces are in poor condition, repair all the damaged areas. Remove all poorly adhered or inconsistent material. Remove dirt and existing dust. In order to strengthen the surface and achieve uniform porosity, as well as on distemper and size paints, whitewash or surfaces where they have been removed, it is recommended to previously apply:

Indoors: A base coat of Hidrolin Water-based Fixative or TITAN Water-based Sealing Primer, following directions stated in the technical sheet.

Outdoors: A base coat of Hidrolin Water-based Fixative, following directions stated in the technical sheet.

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

Directly apply the paint after previously having washed or brushed. Apply a first coat thinned with 10 - 15% water. Apply a second unthinned coat.

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

Thoroughly remove old 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.

It contains BCM, IPU, IPBC, Terbutryn, to protect the initial properties of the treated article

Before applying the product on a large surface where scaffolding must be employed to lift more than two floor levels, it is essential to request the visit of a technician of the TITAN After-Sales Service, who will ensure that all details in our technical sheet are known, check the surface state, and provide on-site advice on environmental and atmospheric conditions in order to guarantee a perfect finish. If these directions are not observed, Industrias TITAN, S.A.U. will not be held responsible for the success of the application.

Issue date: 2019-11

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

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