

TITANIT FAÇADES

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

Product Type	Acrylic styrene
Finish	Matt
Colour (UNE EN ISO 11664-4)	White and colours (ORION Card)
Density (UNE EN ISO 2811-1)	White: 1.52 - 1.58 Kg/l. Colours: 1.31 - 1.58 Kg/l
Coverage (UNE 48282)	3 - 8 m ² /l (70 - 110 dry microns)
Drying at 23°C 60 % RH (UNE 48301)	30 - 60 minutes
Recoat time at 23°C 60% RH (UNE 48283)	6 - 8 hours
Methods of Application	Brush, roller and spray-gun.
Thinning	Water
Application Temperature, RH<80%	+10 °C - +30 °C. Do not apply if rain is foreseen in the next hours.
Tinting	TITAN Universal Tinting Colours, Professional Water-based Dye or Servicolor System
Volume Solids (UNE EN ISO 3233-3)	43 - 44 %
VOC (UNE EN ISO 11890-2)	2004/42/IIA (c) (75/40) Max. COV 18 g/l
Pack sizes	20 l, 15 l, 10 l and 4 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 1 Hiding power according to EN 13300 (two coats of paint at a coverage rate of 4.5 m²/l)

Wet-Scrub Resistance, UNE EN ISO 11998: Class 3 $\leq 20\mu < 70\mu$

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 will not accept any claim if these directions have not been taken into account. Please pay special attention to dark colours, as some of them are more susceptible to the occurrence of the phenomena mentioned above. This is an additional reason to observe the instructions and precautions listed.

BARE SURFACES:

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.

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. will not be held responsible for the success of the application.

Protect the packs from temperatures below 0°C

Issue date: 2015-04

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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014 - TITANIT FAÇADES

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