

TITANIA D15

Indoor - Outdoor. Matt



TRADEMARK OF OMNOVA SOLUTIONS



Product Code: 117

Description

Special coating for masonry. Based on an acrylic copolymer which is highly resistant to outdoor conditions. For masonry façades, walls and alkaline materials: stone, brick, plaster, lime, cement, concrete, fibro cement, etc. It is especially intended for pulverulent surfaces (burnt) and when they have to be painted in rough weather conditions (frost, low temperatures, intermittent rains, etc). It prevents efflorescence.

Technical Data

Product Type	Acrylic
Finish	Matt
Colour (UNE EN ISO 11664-4)	White and colour range
Density (UNE EN ISO 2811-1)	1.56 - 1.62 Kg/l.
Coverage (UNE 48282)	6 - 12 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	1 h 30 min. - 2 hours
Recoat time at 23°C 60% RH (UNE 48283)	6 hours
Methods of Application	Brush and roller
Equipment Cleaning	TITAN Synthetics Thinner
Application Temperature, RH<80%	+10°C - +30°C
Tinting	TITAN Universal Tinting Colours (max. vol. 5%)
Flash Point (UNE EN ISO 3679)	41°C
Volume Solids (UNE EN ISO 3233-3)	57,5 - 58,5 %
VOC (UNE EN ISO 11890-2)	2004/42IIA (c) (450/430) Max. COV 430 g/l
Pack sizes	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.

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:

Apply one coat of Titania D15. Let to dry and apply a second coat. If the surface is unsound and in poor condition, apply a previous coat of Fixative Base Coating D13.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove all 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.

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.

Issue date: 2018-09

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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