

Description

High impregnation primer, suitable for fixing and sealing unsound or porous masonry surfaces (plaster, concrete...). To fix or isolate size coatings or residues of these coatings. It provides an easy application and adhesion of coatings. It also improves the topcoat look since it prevents absorption irregularities. Ideal to apply in adverse weather conditions. Resistant to alkalis.



No colour differences



Excellent adhesion



Breathable

Technical Data

Product Type	Acrylic copolymer
Density (UNE EN ISO 2811-1)	0.88 - 0.93 Kg/l.
Coverage (UNE 48282)	Plaster: 1.2 - 1.5 m ² /l, Concrete: 4 - 7 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	30 minutes
Recoat time at 23°C 60% RH (UNE 48283)	6 - 8 hours
Methods of Application	Brush, roller and airless
Equipment Cleaning	Universal Thinner. Incompatible with White Spirit and mineral turpentine
Application Temperature, RH<80%	-20°C - +40°C
Flash Point (UNE EN ISO 3679)	37 °C
Volume Solids (UNE EN ISO 3233-3)	13 - 14 %
VOC (UNE EN ISO 11890-2)	2004/4-2IIA (h)(750/750) Max. VOC 700 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.

Certificates

Liquid water permeability UNE EN 1062-3: W3 Waterproof
Water vapour permeability UNE EN ISO 7783: Class 1: Permeable
Alkali resistance. Drop method UNE EN ISO 2812-4: 0 (S0). No change

Directions for use

GENERAL REMARKS:

Thoroughly stir the contents in the pack, with a suitable tool or with a low speed mechanical mixer. The surfaces have to be clean, dry and sound. Do not apply on warm surfaces or with strong wind. A good diagnosis and support preparation are essential to obtain the best results. Apply one or two coats depending on the surface condition. If the surfaces are in poor condition, repair all the damaged areas. Remove all badly adhered or inconsistent material. Remove dirt and existing

dust. Apply two unthinned coats.

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.

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

Issue date: 2020-07

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.