

Description

Mineral water based primer for cement or concrete. Intendes as a base for R80 Silicate Coating. Great penetrating power to guarantee a homogeneous absorption of the finishing paint. Great resistance to atmospheric agents. It acts as a thinner for R80 Silicate Coating



Technical Data

Finish	Matt
Colour (UNE EN ISO 11664-4)	Clear
Density (UNE EN ISO 2811-1)	1.03 - 1.06 Kg/l
Coverage (UNE 48282)	9 - 12 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	30 - 60 minutes
Recoat time at 23°C 60% RH (UNE 48283)	12 - 24 hours
Methods of Application	Brush, roller and airless
Thinner	Water
Equipment Cleaning	Water
Application Temperature, RH<80%	+10°C - +30°C. Do not apply if rain is foreseen in the following hours.
VOC (UNE EN ISO 11890-2)	2004/42/IIA (c) (75/40) Max. COV 40 g/l
Pack sizes	15 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 in the contents in the pack. The surfaces to be painted have to be clean, dry and in good condition, as well as free from any rest of previous coatings.

Apply 1 or 2 coats thinned up to 50% depending on surface.

If the surfaces are in poor condition, repair all the damaged areas. Remove all poorly adhered or inconsistent material. Get rid of dirt and existing dust

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.

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: 6 months in original unopened packaging from 10 - 25°C

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, S.A.U. will not be held responsible for the success of the application.

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.