

Description

Recommended fixative for R60 Breathable Siloxane Coating in order to produce a breathable system containing silicone, which allows the passage of water vapour but stops rainwater. Fixative with high impregnation power. For sealing very porous surfaces, plaster, etc. It improves the paint adhesion on the surface. Moreover it avoids unevenness in the final finish because of irregular absorption areas. Alkali resistant.



Excellent adhesion



Regulates support absorption



Breathable

Technical Data

| | |
|--|---|
| Product Type | Acrylic polysiloxane |
| Finish | Matt |
| Colour (UNE EN ISO 11664-4) | Clear and white. |
| Density (UNE EN ISO 2811-1) | 0.90 - 1.10 Kg/l |
| Coverage (UNE 48282) | 2 - 5 m ² /l |
| Drying at 23°C 60 % RH (UNE 48301) | 20 - 30 minutes |
| Recoat time at 23°C 60% RH (UNE 48283) | 4 - 6 hours |
| Methods of Application | Brush, roller and airless |
| Thinner | Water |
| Application Temperature, RH<80% | +10°C - +30°C. Do not apply if rain is foreseen in the following hours. |
| Volume Solids (UNE EN ISO 3233-3) | 12.5 - 13.5 % |
| VOC (UNE EN ISO 11890-2) | 2004/42/IIA (h) (50/30) Max. VOC 5 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:

Carefully stir the contents in the pack, manually or with low speed stirrer. The surfaces to be painted have to be clean, dry and sound. Do not apply on hot surfaces or in strong wind. A good diagnosis and support preparation are essential for obtaining the best results.

Apply 1 or 2 coats depending on the surface condition.

If the surfaces are in poor condition, repair all the damaged areas. Remove all poorly adhered or inconsistent material. Remove dirt and existing dust. On very porous surfaces, apply a first coat, 20 - 30% thinned with water. Before it gets dry, apply a second coat of unthinned product.

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: 2019-09

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.