

Descripción



Recycled pack



Cradle to Cradle



Global Innovation



CE Marking

Datos técnicos

Naturaleza	Acrylic styrene (Biomass balance)
Acabado	Matt
Color (UNE EN ISO 11664-4)	White and >400 C2C "GOLD" certified colours
Densidad (UNE EN ISO 2811-1)	1.34 - 1.38 Kg/l
Rendimiento	8 - 10 m ² /l (39 - 48 dry μ)
Métodos de Aplicación	Brush, roller and airless
Viscosidad (UNE 48076)	115 - 125 KU
Diluyente	Water
Espesor Recomendado (UNE EN ISO 2808)	78 - 96 dry μ in two coats
Condiciones de Aplicación, HR<80%	+10°C - +30°C
Teñido	Only with TITANCOLOR System dyes
Volumen Sólidos (UNE EN ISO 3233-3)	38 - 39%
COV (UNE EN ISO 11890-2)	2004/42/IIA (c) (75/40) Max. VOC <1 g/l
Presentación	15 l

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

Certificaciones

Direct traction adhesion (without traffic load) UNE-EN 1542: > 3,91 Mpa / >1,0 (0,7)b N/mm²

Permeability to liquid water UNE EN 1062-3: w < 0,1 kg .m².h 0,5

Permeability to CO₂ UNE EN 1062-6: SD > 50 m

Permeabilidad to water vapour UNE EN ISO 7783: Clase I: SD < 5 m (permeable to vapour)

Resistance to alcalis. Drop method UNE EN ISO 2812-4: 0 (S0) No change

Cradle to Cradle Certified: GOLD (LEED Credits)

<https://www.c2ccertified.org/products/scorecard/p80-titan-natural-industrias-titan-s.a.u>

Modo de empleo

RECOMENDACIONES GENERALES:

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. For tinted colours, it is recommended to use up the whole pack content.

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.

SUPERFÍCIES NO PREPARADAS:

If they are in good condition: apply a first coat thinned with 10 - 15% water and apply a second unthinned coat.

If the surfaces are in poor condition: repair all the damaged areas. Remove old paints as well as all poorly adhered or inconsistent material.

Clean dirt and existing dust.

In order to homogenise porosity and improve the finish, as well as on distemper and size paints, whitewash or the surfaces where these have been removed, it is recommended to apply a first coat of S90 Bio Sustainable Primer, following directions stated in the technical sheet.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN BUEN ESTADO

After prior washing and sanding, directly apply a first coat thinned with 10 - 15% water and apply a second unthinned coat.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

Thoroughly remove all previous paint coats and proceed as for non-prepared surfaces.

Precauciones

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. Paint reuse can effectively minimize environmental effects on the life cycle of products.

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.

Fecha de actualización: 2024-03

Toda Ficha Técnica queda anulada automáticamente por otra de fecha posterior o a los cinco años de su edición. Garantizamos la calidad de nuestros productos pero declinamos toda responsabilidad debida a factores ajenos a la pintura o a una utilización inadecuada de la misma. Ante cualquier duda consulte a nuestros servicios técnicos a priori.