

## Descripción



100% waterproof



Water leak resistant



High UV resistance

## Datos técnicos

Naturaleza	Modified acrylic
Acabado	Semi matt
Color (UNE EN ISO 11664-4)	White and colour range
Densidad (UNE EN ISO 2811-1)	1.28 - 1.33 Kg/l
Rendimiento	0.6 - 0.7 m <sup>2</sup> /l (approx. 1.5 l/m <sup>2</sup> )
Secado a 23°C 60 % HR (UNE 48301)	6
Repintado a 23°C 60% HR (UNE 48283)	18
Métodos de Aplicación	Brush and roller
Diluyente	Water
Espesor Recomendado (UNE EN ISO 2808)	1.0 - 1.2 mm. dry film
Condiciones de Aplicación, HR<80%	+10°C - +30°C
Volumen Sólidos (UNE EN ISO 3233-3)	40.5 - 41.5 %
COV (UNE EN ISO 11890-2)	2.004/421IA (c) (75/40) Max. VOC 5 g/l.
Presentación	15 l, 4 l and 1 l

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

## Certificaciones

Determination of tensile strength and elongation at break (ISO 1798:2001): Tensile strength:  $\geq$  0,98MPa / Elongation at break  $\geq$  665%

### 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.

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 following application.

Otherwise, the application result may not be satisfactory. Industrias TITAN will not accept any claim if these instructions are not observed.

If there are more than 1 mm wide cracks, it is advisable to repair them and/or to reinforce them with a strip of waterproofing elastic material, between the applied coats of I5 Waterproofing Coating.

To thoroughly waterproof horizontal enclosed surfaces, the application of I5 Waterproofing Coating has to be extended until the adjoining vertical walls up to a certain height, and the angles between horizontal and vertical surfaces have to be reinforced, if necessary.

In order to improve the resistance against breakage of the applied film, a reinforcing layer of continuous fibre can be added between the applied coats of I5 Waterproofing Coating. This addition is especially convenient on areas to be walked on more often.

While the paint is not thoroughly dry, it may be damaged by water.

#### SUPERFÍCIES NO PREPARADAS:

Clean and remove all unsound residue. Smooth and level out the slopes or unevenness of the surface to be painted, in order to avoid possible floods. Thin the first coat with 25% water. It is important to obtain a 1-1.2 mm. thick dry film to achieve an elasticity which allows a continuous film without breaks, where cracks appear on the treated area.

#### MANTENIMIENTO SUPERFICIES YA PINTADAS EN BUEN ESTADO

Directly apply the paint after having washed or brushed the surface. Thin the first coat with 25% water. Apply a second coat of pure product.

#### MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

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

### Precauciones

Contains: BCM, IPU, IPBC, Terbutryn to protect the initial properties of the treated article.

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.

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