

# TITAN PARKINGS

Indoors - Outdoors. Semi Matt



Product Code: 03S

## Description

Acrylic satin-finish paint, which has been especially formulated to protect and coat floors WITH LOW WEAR TRAFFIC. It has a high resistance against wearing, petrol, grease, detergents, etc. Anti-dust effect. Good levelling.

## Fields of Application

To paint floors made of cement, concrete and other materials, in garages and private parking lots, warehouses, workshops, etc.

## Technical Data

<b>Product Type</b>	Modified acrylic
<b>Finish</b>	Satin
<b>Colour (UNE EN ISO 11664-4)</b>	Colour range
<b>Density (UNE EN ISO 2811-1)</b>	1,17 - 1,20 Kg/l
<b>Coverage (UNE 48282)</b>	8 - 9 m <sup>2</sup> /l
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	1 - 2 hours
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	4 - 6 hours
<b>Methods of Application</b>	Brush, roller and spray-gun
<b>Thinning</b>	Brush and roller: 0 - 5% / Spray-gun: 15 - 20 %
<b>Thinner</b>	Water
<b>Flash Point (UNE EN ISO 3679)</b>	>100 °C
<b>Volume Solids (UNE EN ISO 3233-3)</b>	31,5 - 32,5%
<b>VOC (UNE EN ISO 11890-2)</b>	2.004/42IIA (i) (140/140) Max COV 138 g/l
<b>Pack sizes</b>	15 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

Resistance to abrasion.

TABER Method UNE 48250 (28 days drying at 23°C) CS10 Wearaser, Weight 1Kg / 500 cycles: loss 37.85 mg

TABER Method UNE 48250 (28 days drying at 23°C) CS10 Wearaser, Weight 1Kg / 1000 cycles: loss 63.70 mg

## Directions for use

### GENERAL REMARKS:

Stir well the contents in the can by mechanical shaking. The surfaces to be painted have to be dry, clean, sound as well as free from pollutants such as oils, grease, whitewash, efflorescence, etc. Apply only when the floor temperature is at least 3°C higher

than the dew point.

Drying for at least 48 hours is required in order to obtain resistance to low wear traffic.

#### **BARE SURFACES:**

**Concrete floors:** It will have to be thoroughly set (drying for at least 28 days) and dry. Remove efflorescence or whitewash with water jet or preferably by shot blasting. Remove dust by aspiration. Apply a first coat thinned with 5% water. Let to dry for at least 4 hours. Finish with a second unthinned coat. Ensure a suitable air ventilation during application and drying.

If the relative humidity during application is lower than 15% or if the ventilation is poor, the painted pavement finish could be dimmer.

#### **MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:**

Thoroughly clean any grease or oil residue with solvent or by means of fresh water jet. Open pore by sanding to improve adhesion.

Before applying TITAN Parkings, patch with this paint the bare areas until obtaining a uniformly smooth surface. Wait for at least 4 hours (at 23°C) and apply two paint coats. Allow 4 hours between every coat.

#### **MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:**

If overcoating poorly adhered paint system, remove them by scratching and/or brushing and proceed as for non-prepared surfaces.

## 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.

Issue date: 2015-10

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.



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