

TITAN PAINT FOR TRAFFIC SIGNALING

Road marking paint. Indoor - Outdoor



Product Code: 02A

Description

Semi-matt paint containing acrylic solvent-based resins, especially formulated for painting traffic signalling. Good resistance to wearing. Good resistance to bleeding. Extra quick-drying. It allows traffic two hours after painting.

Fields of Application

For painting horizontal traffic signaling: pedestrian crossings, lane limits, special parking areas, garage entrances, etc. on stone, asphalt and concrete surfaces.

Technical Data

Product Type	Acrylic
Finish	Semi matt
Colour (UNE EN ISO 11664-4)	White and colour range. x and y coordinates within the defined polygon in UNE 1871 standard
Density (UNE EN ISO 2811-1)	1.23 - 1.41 Kg/l, (depending on colour)
Coverage (UNE 48282)	7 - 10 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	30 minutes
Recoat time at 23°C 60% RH (UNE 48283)	2 hours
Methods of Application	Brush, roller and spray-gun
Equipment Cleaning	TITAN MR Thinner
Flash Point (UNE EN ISO 3679)	26 °C
Volume Solids (UNE EN ISO 3233-3)	47 - 52 %
VOC (UNE EN ISO 11890-2)	2.004/42IIA (i) (600/500) Max. VOC 500 g/l
Pack sizes	4 l and 750 ml.

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:

Stir well in the pack.

The surfaces to be painted have to be clean, dry and in good condition.

Remarks:

Do not paint on sun-heated surfaces, because the quick solvent evaporation reduces the paint adhesion.

If required, Non-Slip Additive can be added to this paint.

BARE SURFACES:

Concrete: It has to be hard dry (28 days). Any rest of loose material has to be removed before applying the paint.

Asphalt: Directly apply, Good resistance to bleeding.

Stone: Thoroughly wash with fresh water. Allow drying and apply directly.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Lightly sand and paint.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Completely remove old coats in poor condition 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: 2018-12

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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