

TECHNICAL DATA SHEET

DOSCRIL BLANCO SUPER **REF. 5100**

ROAD MARKING

DESCRIPTION:

- Two component cold plastic white paint, smooth.

SPECIAL PROPERTIES:

- Easy application.
- High hardness and flexibility.
- High abrasion resistance.
- Perfect grip over the substratum.
- Unsaponifiable property.
- Perfect performance against chemical and atmospheric agents.

USE SCOPE:

- Paint for road marking over asphalt and concrete pavements due to its unsaponifiable property.
- Good roadholding over bitumen and repainted surfaces.
- Recommended for zebra crossings, highlights, arrows, signaling drawings...
- As a binder for aggregates of different grain sizes for the B.T.A.-site fabrication.

TECHNICAL DATA:

SPECIFIC GRAVITY	UNE 48098	2.15 ± 0.04 gr/cm ³
DRYING TIME	UNE 135202	15 minutes
COLOUR	UNE 48073/2	(x,y) inside the polygon specified by the standard
LUMINANCE FACTOR	UNE 48073/2	$\beta = 0.82 \pm 0.02$
ACCELERATED AGING	UNE-EN 1871	$\Delta\beta \leq 0.05$ (x, y) inside the polygon; unaltered
ALKALI RESISTANCE	UNE-EN 1871	No surface defects

This product is in accordance with the Spanish Standard UNE 135200-2 in force , which specify particular values of the characteristics defined in the European standard UNE-EN 1871.

It allows fulfill the requirements of the European standard EN 1436, when applied together correctly with micro glass beads and anti-skid aggregates.



RALVA, SA reserves the right to update and modify any specific technical data according to the legislation in force. The information, prescriptions and use given, are based in Ralva's knowledge about its products in normal situations and using them correctly. The user must verify the suitability of the product attending to the use intentions, the surface and the real conditions of the appliance place.

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APPLICATION:

It can be applied manually, screed box, spatula or trowel .

DILUTION:

Apply on sale conditions . Do not use any solvent.

APPLICATION CONDITIONS:

Do not apply with temperatures below 5°C or over 30°C.

INSTRUCTIONS FOR USE:

- Apply over dry and clean surfaces, free from dust, oil or dirtiness. If the surface was already painted, remains must be removed.
- In new concrete soils, rests of whitewash and curing agents can seriously damage paint adherence, so they must be removed immediately.
- Make the mixture with the catalyst under the conditions and mix well.
- Good mixing is essential for perfect drying.

DOSAGE:

- Add a bag of catalyst at 30% of 250 gr. for each Doscril 15 kg pail.
- The dosage of catalyst at 30% changes depending on what temperature is going to be applied, following the next scale:

TEMPERATURE	10 °C	15 °C	20 °C	25 – 30 °C
% CATALYST	2,2	2,0	1,8	1,6
MIXTURE LIFE	20 min.	15 min.	12 min.	10 min.
DRY	35 min.	30 min.	20 min.	15 min.

The estimate performance is between 2 and 3 kg / m²

EQUIPMENT CLEANING:

Materials and equipment must be cleaned immediately after use with solvent NITRO "IN80"

STORAGE STABILITY:

- Outdoors lengthy storage is not convenient, neither the product to be subjected to great temperature changes .
- Keep away from freezing weather.
- It is recommended to use the product within six months after the fabrication date.



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CAUTIONS:

Please consult the product label and security data sheet. For further information please consult the Technical staff members of our Commercial Department or visit our web: www.pinturasralva.com

PRESENTATION:

- Metallic pails net weight 15kg. Pallets of 64 pails. net weight 960 kg . Gross 1030 kg .
- Pallet measures: 1x1 meters
- Also available in 6 kg. metallic pails upon request.



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