color your life **TECHNICAL DATA SHEET**



Alcaprint

Description

Board-effect top-coat, containing special resins and fillers.

Uses

The wall becomes a board where to write, draw, collect ideas and imprint art and creativity. This new paint can be employed in projects of interior design, providing distinctiveness to the surface. Ideal for shops, bedrooms, studies, et cetera. On the finished surface, it is possible to write with chalks and erase with a soft cloth.

Surface preparation

Mural substrate: ensure that the substrate is perfectly dry and seasoned, clean and smooth. Test for the adhesion of existing paint. Once the substrate has been prepared, apply with a brush or a short-pile roller 1 coat of ISOLCOPREX INTERIOR diluted with 50% of water. After at least 12 hours, apply ALCAPRINT.

Wood and steel: sand with fine-grit sandpaper, dust, degrease if necessary, then apply 1-2 coats of CEMENTIFOND appropriately diluted. After at least 12 hours, apply ALCAPRINT.

Application

Apply 2 coats of ALCAPRINT diluted with 10% of water, allowing at least 5 hours between each coat. It is advisable to employ a short-pile roller. Wait for at least 6 days before drawing, taking care of using exclusively soft-tip chalks.

Dilution

Add 10% of water.

Cleaning tools

With water immediately after use.

Storage

24 months in sealed container, away from sources of heat, in a cool and ventilated place, protected from frost.

Certified organization

Quality management UNI EN ISO 9001:2015



Environmental management UNI EN ISO 14001:2015

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Technical data

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PRODUCT	Decorative coating
SPECIFIC WEIGHT	1,240 ± 0,050 kg/l
VISCOSITY	6000 ± 2000 cP Brookfield at 23°C
рН	8-9
GLOSS	Satin (ca. 25 g.u. 60°)
HIDING POWER	Class 2
WET SCRUB RESISTANCE	Class 1
COLOUR	Palette tones
RECOMMENDED COATS	2 coats
RECOAT TIME	8-10 hours
APPLICATION METHOD	Short-pile roller
THEORETICAL YIELD	6-8 m ² /l for 2 coats
DUST-FREE TIME	ca. 1 hour
TOUCH-DRY (23°C)	3-4 hours
DEEP-DRY (23°C)	24 hours

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

Alcas Italia srl

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