

Alcasilk

Description

Water-based indoor matt decorative finish, easy to apply. The particular composition, with peculiar resins and fillers, provides a distinctive coarseness to the touch and allows to obtain special decorative finishes with unique effects of light and form in reduced thickness.

Uses

Pleasant to the touch, it is particularly indicated for embellishing indoor surfaces of flats, studies, villas, hotels and any other environment requiring a highly valuable, elegant decorative finish.

Surface preparation

Ensure that the substrate is perfectly dry and seasoned, clean and smooth. Test for proper adhesion of existing paint. Once the substrate has been prepared, apply (by brush or short-pile roller) 2 coats of ISOLCOPREX INTERIOR (the 1st one diluted with 50-100% of water, the 2nd one with 20-30% of water), preferably colour-matched with the chosen shade of ALCASILK. Allow at least 6 hours between each coat. After at least 12 hours, apply ALCASILK.

Application

Chamois effect: apply by brush, crossing the strokes, 2 coats of ALCASILK diluted with 10-20% of water, allowing at least 4-6 hours between each coat.

Fabric effect: spread (with a brush or a short-pile roller) a 1st coat of ALCASILK diluted with 20-30% of water and, straight after, pass a block wire paintbrush vertically along the surface. After at least 4-6 hours, apply a 2nd coat of ALCASILK (same dilution as the 1st one).

Woven fabric effect: spread (with a brush or a short-pile roller) a 1st coat of ALCASILK diluted with 20-30% of water and, straight after, pass a block wire paintbrush horizontally along the surface. After at least 4-6 hours, apply a 2nd coat of ALCASILK diluted with 20-30% of water and, straight after, pass a block wire paintbrush vertically along the surface.

It is advisable to realise this types of effect on surfaces of modest size.

The temperature of application must be between 5°C e 30°C. The product can be wiped with a non-abrasive sponge, using water and ordinary neutral soaps and detergents. Do not use alcoholic detergents or solvents.

In order to obtain the aforesaid decorative effects, it is essential to employ ISOLCOPREX INTERIOR as an undercoat.

Dilution

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Add 10-30% of water, depending on the chosen effect.

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.

Technical data

PRODUCT	Decorative finish
SPECIFIC WEIGHT	1,000 ± 0,050 kg/l at 20°C
VISCOSITY	3000 ± 500 cP Brookfield at 20°C
COLOUR	<i>Palette shades</i>
RECOMMENDED COATS	2 coats
APPLICATION METHOD	Brush, roller, block wire paintbrush
THEORETICAL YIELD	7-8 m ² /l for 2 coats <i>Yield can vary depending on the desired effect.</i>
DUST-FREE TIME	ca. 20 minutes
TOUCH-DRY (23°C)	4-6 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.

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