

Grandi Opere

Description

Super-washable emulsion paint based on vinyl-acrylic binders, highly covering, with excellent whiteness, brushability and levelling, and with a pleasant matt, velvety appearance. It is characterized by high resistance to alkalis, scrubbing and washing.

Uses

Suitable for any interior mural substrate, especially where high stain/scrub resistance and valuable aesthetical finish are required.

Surface preparation

New walls: plaster, sandpaper, dust and apply primer ALCAFIX appropriately diluted with water.
Interior treated walls: remove existing paint or any flaking part as much as possible, plaster, sandpaper, dust and then apply primer ALCAFIX appropriately diluted.

Walls treated with low-quality paint or similar: wet the surface with water, scrape well and then proceed as for new wall.

In any case, the substrate must be perfectly dry and well seasoned, free from saline efflorescences, oily residues, plant formations, bacterial colonies.

Application

Apply at least 2 coats of GRANDI OPERE by brush, roller or spray. Allow at least 12 hours from the primer coat, and at least 8 hours between the 1st and the 2nd coat of paint.

Apply at temperatures between 5°C and 30°C. Mix well before use.

Dilution

Add 30-35% 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.

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Technical data

PRODUCT	Super-washable indoor emulsion paint
SPECIFIC WEIGHT	1,540 ± 0,050 kg/l
VISCOSITY	26000 ± 5000 cP Brookfield at 23°C
pH	7-9
GLOSS	Matt (<10 g.u. 85°)
HIDING POWER	Class 2
WET SCRUB RESISTANCE	Class 2
COLOUR	White, <i>palette</i> tones
RECOMMENDED THICKNESS	30-40 dry µm for each coat
RECOMMENDED COATS	2 coats
RECOAT TIME	8-10 hours
APPLICATION METHOD	Brush, roller, spray
THEORETICAL YIELD	7-8 m ² /l for 2 coats
TOUCH-DRY (23°C)	1-2 hours
DEEP-DRY (23°C)	18-24 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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