

# Universal

## Description

Washable indoor emulsion paint, easy to apply, with good coverage and whiteness.

## Uses

Particularly indicated for those surfaces that require a good aesthetical finish.

## Surface preparation

New walls: plaster, sandpaper, dust and prime with ALCAFIX appropriately diluted with water.

Treated interior walls: remove existing paint or any flaking part as much as possible, plaster, sandpaper, dust and then prime with 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 UNIVERSAL by brush, roller or spray. Allow at least 12 hours from the primer coat, and at least 8 hours between the 1<sup>st</sup> and the 2<sup>nd</sup> coat of paint.

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

## Dilution

Add 20-25% 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               | Washable indoor paint              |
| SPECIFIC WEIGHT       | 1,640 ± 0,050 kg/l                 |
| VISCOSITY             | 17000 ± 4000 cP Brookfield at 23°C |
| pH                    | 7-9                                |
| GLOSS                 | Matt (<10 g.u. 85°)                |
| HIDING POWER          | Class 3                            |
| WET SCRUB RESISTANCE  | Class 4                            |
| COLOUR                | White                              |
| RECOMMENDED THICKNESS | 40-50 dry µm for each coat         |
| RECOMMENDED COATS     | 2 coats                            |
| RECOAT TIME           | 8-10 hours                         |
| APPLICATION METHOD    | Brush, roller, spray               |
| THEORETICAL YIELD     | 4-5 m <sup>2</sup> /l for 2 coats  |
| TOUCH-DRY (23°C)      | 1-2 hours                          |
| DEEP-DRY (23°C)       | 18-24 hours                        |

### REV 2/2023

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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