

# Hidrella Extra

## Description

Breathable filling mural paint, with good coverage and aesthetical finish.

## Uses

Particularly indicated for those interior surfaces that require high hiding power and good breathability.

## Surface preparation

New walls: plaster, sandpaper, dust and then 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.

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 HIDRELLA 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. Do not apply on hot or ice-cold surfaces, nor exposed to sun, in presence of strong wind, in imminence of rain or with high relative humidity. 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               | Breathable mural paint             |
| SPECIFIC WEIGHT       | 1,540 ± 0,050 kg/l                 |
| VISCOSITY             | 10000 ± 2000 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 1/2024

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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