

Laster X

Description

Washable indoor emulsion paint, based on vinyl-acrylic binders, with excellent coverage and whiteness; it can be employed both as an undercoat and as a top-coat finish. Ideal for direct application on gypsum and plasterboard, it allows to perfectly hide joints.

Applicable without the need for a primer coat, it allows to obtain chromatic uniformity on all types of mural substrate in just 2 coats, except for substrates containing lime and its by-products. With an overpainting time of max. 2 hours, it allows to complete the paintwork on wide surfaces in short times, guaranteeing efficiency especially for roller and airless applications. Thanks to ease of use and saving of time (due to unnecessariness of a primer coat and short recoating times), it is particularly useful also for do-it-yourself applications that require rapidity. Particularly effective for rapidly painting temporary exhibition stalls or business stores.

Uses

Particularly suitable for those interior surfaces that require good aesthetical appearance and quick easy application. It adheres directly onto gypsum, plasterboard, cement-based top-coat plasters, aged paints.

Surface preparation

New plaster: apply finishing plaster, sandpaper and dust accurately. It is advisable to prime with ALCAFIX appropriately diluted with water or with LASTER-X diluted with 40-50% of water, especially on particularly absorbent substrates.

Plasterboard walls: seal joint with UNISTUK 60 reinforced with paper mesh, level the surface with finishing plaster such as MELIUM (gypsum-based) or MELIUM AIRLESS (carbonate-based). Once the layers of plaster are dry, sandpaper and dust accurately.

It is advisable to prime with ALCAFIX appropriately diluted with water or with LASTER-X diluted with 40-50% of water, especially on particularly absorbent substrates.

Painted interior walls: remove existing paint or any flaking part as much as possible, then plaster, sandpaper and dust accurately. It is advisable to prime with ALCAFIX appropriately diluted with water or with LASTER-X diluted with 40-50% of water, especially on particularly absorbent substrates.

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

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

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Application

Apply at least 2 coats of LASTER-X by roller, spray or brush. Allow at least 8 hours from the undercoat (if applied), and at least 2 hours between the 1st and the 2nd 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 25-30% of water for the top-coats , 40-50% if employed as an undercoat.

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 emulsion paint
SPECIFIC WEIGHT	1,600 ± 0,050 kg/l
VISCOSITY	12000 ± 1500 cP Brookfield at 23°C
pH	7-9
GLOSS	Matt (<10 g.u. 85°)
HIDING POWER	Class 1
WET SCRUB RESISTANCE	Class 2
COLOUR	White
RECOMMENDED THICKNESS	50-70 dry µm for each coat
RECOMMENDED COATS	2 coats
RECOAT TIME	1-2 hours
APPLICATION METHOD	Brush, roller, spray
THEORETICAL YIELD	4-5 m ² /l for 2 coats
TOUCH-DRY (23°C)	Max. 30 min.
DEEP-DRY (23°C)	12-16 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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