

ALCAGRAFF

Rev.01/2019

DESCRIPTION

Plastic wall coating with high thickness based on acrylic copolymers, pigments resistant to light and weathering, silica and quartz sands and selected spheroidals with a diameter between 1.5-1.8 mm. Highly durable over time, it can withstand the attack of urban and industrial pollution, marine salt or high and low temperatures.

Has characteristics of perfect adherence to the surface, high resistance to shock and mechanical pressures, good plasticity, excellent water repellency and stability against alkali, weathering and aging. Suitable for internal and external applications, on cement, gypsum-based, and civil plasters.

USES

Suitable for walls that require good protection against weathering and washing.

PREPARING THE SURFACE

Ensure the surface is perfectly dry and well-seasoned (4-6 weeks), levelled, smooth and finely sanded, free of flaky and oily residues, efflorescence, vegetation and bacterial contaminants.

Well refined and new surfaces: brush and dust to remove all impurities, impress with a coat of CLK or with appropriately diluted SOLVEX fixative. If necessary, apply a coloured base coat of ISOLCOPREX EXTERIOR, appropriately diluted with water.

Old and chalking bases: brush and dust to remove any flaking parts, fill adequately if necessary, then impress with properly diluted SOLVEX. If necessary, apply a coloured base coat of ISOLCOPREX EXTERIOR, appropriately diluted with water.

NOTE: In the case of surfaces that are particularly flaky or that have been treated with mortars and/or plasters, before proceeding with finishing coats, wait for complete drying (15-30 days under optimal environmental conditions), then prime with appropriately diluted SOLVEX.

APPLICATION

Apply 1 coat of ALCAGRAFF with the aid of a plastic and steel trowel. The product should be smeared with the steel trowel in a uniformed manner and be guided by the grit for the thickness. Then refine with a plastic trowel, exerting a light pressure (in a circular, vertical, horizontal, oblique direction) on the product when it begins to curdle. Apply at temperatures between 5°C and 30°C. Do not apply on sunlit or cold surfaces, in the presence of strong wind, if rain is imminent or in any environment with high relative humidity. After application, the treated surfaces must be protected for 48-96 hours, from any atmospheric precipitations.

Mix slightly and slowly before use.

DILUTION

Ready to use.

TECHNICAL DATA

PRODUCT	Plastic scratched coating
SPECIFIC WEIGHT	1.750 ± 0.050 kg/L
VISCOSITY	Thick spreadable paste
pH	7-9
COLOUR	White and chart colours
RECOMMENDED THICKNESSES	1.5-2 mm dried
NUMBER OF COATS RECOMMENDED	1 coat
APPLICATION METHOD	Spatula
THEORETICAL YIELD:	0.8-1.2 Kg/m ² for 1 layer
DRYING TIME (at 23 ° C)	
Touch dry	3-4 hours
Deep dry	24 hours

CLEAN TOOLS

With water immediately after use.

STORAGE

Keep away from heat, in a cool and ventilated place, protected from chills.

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