

ISOLCOPREX EXTERIOR

Rev.01/2019

DESCRIPTION

A primer hydro-paint for exteriors, matt, based on water dispersed acrylic copolymers, selected pigments and fillers that give good plasticity, excellent anchorage to the surface, high opacity and high yield. It has excellent penetration, besides strengthening the sides it limits and evens the absorption of the surface. This allows an easier anchorage and a saving of subsequent topcoats, resulting also in an enhancement in the colour tone and aesthetic value.

USES

It is suitable to be applied on various surfaces, such as alkaline substrates, gypsum plaster, rustic plaster, old walls, crumbling or highly-absorbent plasters.

PREPARING THE SURFACE

New walls: Make sure that the surface is perfectly dry and seasoned. If necessary, fill, sand and prime with properly diluted SOLVEX.

Already painted walls: Remove any flaking or crumbly parts, dust and degrease if necessary and then proceed as for new walls.

In the case of particularly powdery surfaces or surfaces that have been plastered, before proceeding with subsequent coats, wait for complete drying to take place (15-30 days in optimal ambient conditions) then prime with appropriately diluted SOLVEX.

APPLICATION

Apply with a brush roller or spray, one or two coats of diluted ISOLCOPREX EXTERIOR. Wait at least 6 hours between coats. After at least 12 hours apply the finishing products.

The temperature of both the environment of the substrate should be min. 5 ° C and max. 30 ° C. Do not apply on surfaces that are in direct sunlight, hot or cold, in the presence of strong wind, if rain is imminent or in the presence of high relative humidity.

DILUTION

The first coat diluted with 50-100% water and the second with 20-30% water.

TECHNICAL DATA

PRODUCT	Fixative pigmented opaque
SPECIFIC WEIGHT	1.500 ± 0.050 Kg/L
VISCOSITY	16000 ± 2000 Brookfield cPs at 23 °C
pH	7-9
GLOSS	Class 2
COVERING CAPACITY	Class 2

WET ABRASION RESISTANCE	Opaque < 10 G.U. 85°
COLOUR	White
RECOMMENDED THICKNESSES	50-60 dry microns per coat
NUMBER OF COATS RECOMMENDED	2 coats
RE-COATING	6-8 hours
APPLICATION METHOD	brush, roller or spray
THEORETICAL YIELD:	7-9 sqm /l for two layers
DRYING TIMES (at 23°C)	
Touch dry	1-2 hours
Deep dry	10-12 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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