

EXCALIBUR PLUS

Versione 1.1.0 - 2023

DESCRIPTION

Washable acrylic water paint for interiors. Its special formulation makes it a product of excellent washability and pleasant white point. Ideal for plaster and plasterboard. Excellent brushability and dilatation characterizes EXCALIBUR PLUS of high uniforming power.

CHEMICAL AND PHYSICAL CHARACTERISTICS

COLOR white APPEARANCE matt

COMPOSITION acrylic resin-based binder in emulsion.

SPECIFIC WEIGHT 1.61 \pm 0.02 g/cm3 at 20 °C VISCOSITY 7300 \pm 1000 cps R6 rpm 60

DRY RESIDUE 66 ± 1%
DIRT PICKUP low
RESISTANCE TO ALKALI resistant
RESISTANCE TO WASHING good

Note: These properties are typical ones and are not to be considered specific. Marginal deviations of the values do not affect the efficacy or property of the product.

APPLICATION CHARACTERISTICS

TEMP. OF APPLICATION between +5 and +32 degrees °C

DRYING 6-8 hours (referred to 20°C and 65% R.H.)

YIELD 7-8 m2 /l depending on substrate DILUTION 1st coat 25% drinking water

2nd coat 20% of drinking water

APPLICATION EQUIPMENT brush - roller - spray

APPLICATION SYSTEM

SUBSTRATES: civil plaster, stucco shaved walls, plasterboard, fiber cement.

SUBSTRATE PREPARATION: The substrate must be sound, dry, clean and free of moisture stains and mold. Old flaking paint should be removed by brushing or sanding. Imperfections, cracks, flaking should be restored using MURAPLASTER.

Note: Successful application cycles are conditioned by proper preparation of the substrate. What is described in the sheet represents a minimum condition that should be supplemented to the professionalism and experience of the operator.

APPLICATION CYCLE

NEW PLASTERS apply one coat of ISOLACRIL properly diluted with potable water, complete with two coats of EXCALIBUR PLUS with an interval of 4-5 hours one from the other

OLD PLASTERS see "PREPARATION OF THE SUBSTRATE." Proceed with the finishing as for "NEW PLASTERS."

SPECIFICATION ITEM

GENERAL CHARACTERISTICS white washable acrylic water paint for interiors

DRY RESIDUE $66 \pm 1\%$

SPECIFIC WEIGHT 1.61 \pm 0.02 g/cm3 at 20 °C

PACKAGING

PACKAGING plastic buckets lt 14 - 5 - 2.5

GENERAL NOTES

The product is sensitive to frost. It is recommended, to store it at temperatures between +5° and +25°C. Stored in tightly closed original packaging, and not diluted with water, it has a long storage life.

Product can be tinted with organic and inorganic pigments in paste form. It is recommended not to exceed 2 percent by weight of paste, so as not to change the typical properties of the product, and to avoid flaming of the product.

All of the above technical information contained within this sheet is the result of careful laboratory tests and practical experience. They do not represent a legal warranty, expressed or implied, about the use of our product as used outside of our control. Each user should verify the effectiveness and behavior of our product with regard to its specific applications.