

EXCALIBUR

Versione 1.1.0 - 2023

DESCRIPTION

Washable water paint for interiors. Of excellent performance and pleasant white point, it excels in rub resistance. Just two coats provide a uniform, opaque and slightly velvety finish. EXCALIBUR is produced in a white base only, but the careful formulation allows for very intense colors that do not create any shading or dodging problems during application.

PHYSICAL CHEMICAL CHARACTERISTICS

COLOR white APPEARANCE Matt

COMPOSITION binder based on emulsion copolymers.

SPECIFIC WEIGHT 1.62 ± 0.05 g/cm3 at 20 °C VISCOSITY 1.62 ± 0.05 g/cm3 at 20 °C 1.62 ± 0.05 g/cm

DRY RESIDUE 66 ± 1%
ALKALI RESISTANCE resistant

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.

<u>APPLICATION CHARACTERISTICS</u>

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

<u>APPLICATION SYSTEM</u>

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 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 water paint for interiors

DRY RESIDUE $66 \pm 1\%$

SPECIFIC WEIGHT 1.62 ± 0.05 g/cm3 at 20 °C

PACKAGING

PACKAGING plastic buckets It 14 - 5

GENERAL NOTES.

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

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.