

# BREATHABLE DECIASAN

VERSION 1.1.0 - 2023

# DESCRIPTION

Breathable-anti-mold water paint, based on resins in water dispersion, titanium dioxide, and special additives. The excellent preventive action against mold growth of the specific broad-spectrum additive makes Deciasan breathable a product particularly suitable for painting poorly ventilated and humid environments such as kitchens, bathrooms, canteens, laundries, etc.

## PHYSICAL CHEMICAL CHARACTERISTICS

COLOR ASPECT COMPOSITION SPECIFIC WEIGHT. VISCOSITY VOC CONTENT DIRT GRIP ALKALI RESISTANCE WASHING RESISTANCE

white matt Emulsion copolymer binder 1.67 ± 0.05 g/cm<sup>3</sup> at 20 °C 7300 ± 1000 cps R6 rpm 60 less than 30g/lt low Resistant Average

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. APPLICATION.between +5 and +32 degrees °CDRYING6-8 hours (reported at 20°C and 65% R.H.)YIELD7-8 m² /I per coat depending on substrateDILUTION30 - 35%EQUIPMENTbrush - 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 a coat of ISOLACRIL suitably diluted with drinking water, complete with two coats of BREATHABLE DECIASAN with an interval of 10-12 hours from each other

OLD PLASTERS see "SUPPORT PREPARATION." Proceed to the finish as for "NEW PLASTERS"

#### SPECIFICATION ITEM

GENERAL FEATURES	anti-mold breathable interior paint.
SPECIFIC WEIGHT	1.67 ± 0.05 g/cm³ at 20 °C

#### PACKAGING

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plastic buckets It 14 - 5 - 2.5

#### **GENERAL NOTES.**

The product is sensitive to frost. It is recommended, to be stored at a temperature between +5° and +25°C. Stored in the original tightly closed packages, and undiluted with water, it has a long storage period.

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

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