

# TEMPERA BIANCA

Versione 1.1.0 - 2023

## **DESCRIPTION**

Water-based wall paint for interiors. Featuring excellent breathability and coverage TEMPERA BIANCA is particularly suitable for painting basements, garages and sheds. Easy to apply and good dry rub resistance.

## CHEMICAL AND PHYSICAL CHARACTERISTICS

COLOR white APPEARANCE matt

**COMPOSITION** binder based on emulsion copolymers.

SPECIFIC WEIGHT  $1.70 \pm 0.05$  g/cm3 at 20 °C VISCOSITY  $6500 \pm 1000$  cps R6 rpm 60

DRY RESIDUE 68 ± 1%
PERMEABILITY TO STEAM high
DIRT PICKUP medium

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 5-6 m2 /l depending on substrate
DILUTION 1st coat 30-35% potable water
2nd coat 25-30% of drinking water

Zila coat 25-50 % of drillking

**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 TEMPERA 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 tempered water paint for interiors

**DRY RESIDUE**  $68 \pm 1\%$ 

**SPECIFIC WEIGHT**  $1.70 \pm 0.05 \text{ g/cm}3 \text{ at } 20 \text{ °C}$ 

## **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 1 percent by weight of paste, so as not to change the typical breathable 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.