

# WALL TECH

Version 1.1.0 - 2023

## DESCRIPTION

Superwashable water-based paint for exteriors. A product based on styrene-acrylic dispersions, with excellent coverage and white point. High resistance to abrasion makes WALL TECH a product particularly suitable as a base coat for decorative effects. Maded in white base and neutral base to obtain a wide and complete color range.

## PHYSICAL CHEMICAL CHARACTERISTICS

COLOR ASPECT COMPOSITION SPECIFIC WEIGHT VISCOSITY DRY RESIDUAL DIRT PICKUP ALKALI RESISTANCE

white matt Acrylic resin emulsion binder  $1.60 \pm 0.05 \text{ g/cm}^3 \text{ at } 20 \degree \text{C}$  $10000 \pm 1000 \text{ cps } \text{R6 rpm } 60$  $68 \pm 1\%$ low Resistant excellent

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.
DRYING
YIELD
DILUTION

between +5 and +32 degrees °C 6-8 hours (reported at 20°C and 65% R.H.) 7-8 m<sup>2</sup> /I depending on substrate 1<sup>a</sup> hand 25% drinking water 2<sup>a</sup> hand 20% drinking water brush - roller - spray

EQUIPMENT

#### **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 WALL TECH with an interval of 4-5 hours apart
OLD PLASTERS	see "SUPPORT PREPARATION." Proceed to the finish as for "NEW PLASTERS"
SPECIFICATION ITEM	
GENERAL FEATURE DRY RESIDUAL	Swhite acrylic washable exterior <b>paint</b> 68 ± 1%

1.60 ± 0.05 g/cm<sup>3</sup> at 20 °C

### PACKAGING

SPECIFIC WEIGHT

PACKAGING

plastic buckets It 14 - 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.

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.