

# **ISOVINIL**

Versione 1.1.0 – 2023

## **DESCRIPTION**

Wall fixative insulator based on vinyl resin. Suitable for interior use on old, new, traditional and premixed surfaces. Evens out the absorption of substrates, consolidating dusty surfaces and improving the brushability and flowability of the water paint to follow.

### PHYSICAL CHEMICAL CHARACTERISTICS

COLOR whitish ASPECT liquid

COMPOSITION vinyl resin-based binder

SPECIFIC WEIGHT 1± 0.05 g/cm3 at 20 °C

VISCOSITY 18 ± 2 seconds cup Ford 4

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 +25 degrees °C

**DRYING**3-5 hours (referred to 20°C and 65% R.H.) **YIELD**6-8 m2 /l per coat depending on substrate

**DILUTION** 1:7 / 1:9 with potable water depending on the substrate

**APPLICATION EQUIPMENT** brush - roller

# **APPLICATION SYSTEM**

**SUBSTRATES:** cement-based interior masonry work, plaster in general, gypsum.

**SUBSTRATE PREPARATION:** The substrate must be sound, dry and clean, free of salt efflorescence, and free of moisture stains and mold. Old chalking paints should be removed by brushing or pressure washing. Do not apply to fresh or particularly alkaline substrates; observe a minimum carbonation period of at least four weeks. Imperfections, cracks, will have to be restored using MURAPLASTER PLUS.

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 ISOVINIL properly diluted with potable water, complete the cycle with the most suitable finish

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

**NOTE** the primer acquires all its properties after ten days approximately.

In case of separation in the can, shake before use.

#### SPECIFICATION ITEM

**GENERAL FEATURES** consolidating fixative based on vinyl resin. **SPECIFIC WEIGHT** 1± 0.05 g/cm3 at 20 °C.

## **PACKAGING**

**PACKAGING** plastic tanks lt 25 - 5 - 1

## **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 medium storage period. Avoid application on fresh or particularly alkaline substrates, observing a minimum period of at least four weeks.

Do not apply in rain, strong wind, under direct sunlight. Protect surfaces from heavy rain for at least 48 hours after application. Use potable water for dilution and maintain the same proportions throughout application.

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.