



# ard f.lli raccanello s.p.a. industria vernici e smalti

TECHNICAL SHEET **51bis**

CODE C.5114/10

## **idropittura lavabile per interno**

Acrylic paint Class 1

### **GENERAL PROPERTIES**

IDROPITTURA LAVABILE PER INTERNO is a top quality paint which offers effortless application, excellent adhesion & low odour.

IDROPITTURA LAVABILE PER INTERNO features optimum covering power, low tendency to splash & dirt retention. Despite its waterproofing properties, water vapour permeability is also good.

IDROPITTURA LAVABILE PER INTERNO offers an appealing soft velvety finish which is dust repellent, non porous and highly washable.

### **INSTRUCTIONS**

#### **Substrate preparation:**

- Bare interior surfaces: use a soft brush to remove dust, filth & unsound plaster. Level any imperfections with LITOSTUCCO 1.050.1010 adding as required. Allow 6 hrs, sand the stuccoed areas and clean thoroughly. The choice of sealer depends on the conditions of the substrate, ARDFIX is fine in most cases. Apply ISOLEX 0.081. on uneven surfaces & BIANCOFIX (fixative hiding sealer) on particularly dark surfaces. Ensure the surface is perfectly dry & apply two hands of IDROPITTURA LAVABILE PER INTERNO.
- Interior surfaces with distemper paintwork: clean thoroughly removing dust & filth; stucco any imperfections with LITOSTUCCO proceeding as indicated above. After sanding, seal the whole surface with a layer of ISOLEX. Allow 12 hrs & apply IDROPITTURA LAVABILE PER INTERNO.
- Interior surfaces with washable latex paintwork: clean thoroughly, stucco any imperfections, sand & dust. Seal the stuccoes areas with a hand of BIANCOFIX. Allow 4 hrs and apply IDROPITTURA LAVABILE PER INTERNO

#### **Application:**

Apply IDROPITTURA LAVANILE PER INTERNO as follows:

- Brush: stir well, thin at 35-40% in water volume and apply in a criss-cross fashion. Allow 3 hours, apply the second coat, thinning at 30-35% in water volume.

- Roller: thin at 25-35% in water volume.
- IDROPITTURA LAVABILE PER INTERNO is easy to tint with the 16COLOURS & WIZARD pastes.
- Do not apply at substrate/ambient temperatures below +5°C or above +35°C.
- Store in cool, frost free premises.
- Wash equipment immediately after use with water.
- If different batches of coloured IDROPITTURA LAVABILE PER INTERNO are employed, we recommend mixing accurately to avoid slight differences in shades.
- Use in compliance with the current Health & Safety Regulations. Dispose of spent material/containers according to the same.

Refer to the PSDS for further details.

## TECHNICAL PROPERTIES

SPECIFIC WEIGHT	<b>1500 ± 50 g/l</b>	
VISCOSITY AT 20°C	<b>13,000 ± 2,000 cP</b>	
NATURE OF BINDER	<b>Acrylic polymers</b>	
APPEARANCE OF FILM	<b>Matt</b>	
DRYING AT 20 °C	TOUCH DRY	<b>3 hrs</b>
	THROUGH DRYING	<b>48 hrs</b>
WASH RESISTANCE	EN 13300	<b>Class 1</b>
WATER VAPOUR PERMEABILITY	EN ISO 7783-1& 2	<b>Class V1 (high)</b>

## YIELD

A two-coat painting cycle implies a yield of approx. 6.5 m<sup>2</sup>/l. Said yield refers to smooth substrates with medium absorption; it is best to determine the same by testing.

## SPECIFICATION

### HIGHLY WASHABLE PROTECTIVE DECORATIVE ACRYLIC PAINT FOR INTERIORS

Application of highly washable, protective, decorative acrylic paint for interiors based on acrylic polymers in aqueous dispersion, inert binders & lightfast pigments - IDROPITTURA LAVABILE PER INTERNO - with a minimum consumption of 0,16 l/m<sup>2</sup>.

€/m<sup>2</sup>:

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions. The same are to be considered as a guide.

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