

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

**TECHNICAL SHEET 202** 

**CODE 0.539** 

### ardsalus lavabile

**VOC** free super-washable odourless latex paint

## GENERAL PROPERTIES

The ARDSALUS line is formulated with non toxic raw materials in in order to respect the environment & protect the health of those living/working in painted premises. This line offers products which are odourless as they are free of solvents, plasticizers & heavy metals. ARDSALUS LAVABILE is a top quality innovative water-paint which offers excellent scrub/water-wash resistance together with a refined velvety matt effect.

ARDSALUS LAVABILE flows perfectly offering a remarkable covering power & whiteness. Its ideal for the painting of rooms intended for a long-term stay, such as domestic environments (especially if the occupants are allergic).

#### **INSTRUCTIONS**

#### Substrate preparation:

- Bare interior walls: remove dust & unsound plaster with a soft brush.
   Level imperfections with LITOSTUCCO 1.050.1010 filling as required.
   Allow 6 hrs, sand stuccoed areas and clean thoroughly.
- Apply ARDSALUS ISOLANTE (dilution depends on the condition of the substrate). Allow to dry & apply two layers of ARDSALUS LAVABILE.
- Surfaces painted with washable latex paints: clean thoroughly, stucco imperfections sand & dust. Seal the stuccoed areas with a layer of ARDSALUS ISOLANTE. Allow 4 hrs and proceed with ARDSALUS LAVABILE.

#### **Application:**

Apply ARDSALUS as follows:

- Brush: stir well, dilute at 35-40% in water volume. Stir & apply in a criss-cross fashion. After 3 hrs proceed with the second hand diluting at 30-35 in water volume.
- Roller: dilute at 25-30% in water volume.
- ARDSALUS LAVABILE can be coloured using the 16 COLOURS tinting system's colouring pastes.
- Do not apply at ambient or substrate temperature below +5°C or above +35°C.

- Wash equipment immediately after use with water.
- Store in cool, frost free premises.
- 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		1470 ± 50 g/l
VISCOSITY AT 20°C		10.000 ± 1000 cP
ASPECT OF FILM		Matt
Colour		White
DRYING AT 20 °C	TOUCH DRYING	2 hrs
	THROUGH DRYING	24 hrs
WASH RESISTANCE	EN 13300	Class 1

**YIELD** 

A two layer cycle implies a yield of about 6 m²/l. Such yield refers to smooth surfaces with medium absorption. It is best to determine the same by testing.

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## TENDER SPECIFICATION ITEM

#### VOC FREE SUPER WASHABLE ODOURLESS LATEX PAINT

Application on prepared mural surfaces of two layers of odourless latex paint, free of any solvents/hazardous substances, for interiors-exteriors type ARDSALUS LAVABILE with a minimum consumption of 0,17 m²/l.

€/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.

Revision 2014/10

