



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

TECHNICAL SHEET **201**

CODE 0.530

## **ardsalus traspirante**

VOC free super covering odourless latex paint for interiors

### **GENERAL PROPERTIES**

The ARDSALUS line is formulated with non toxic raw materials in order to protect the health of those living/working in painted premises & the environment in general. These products are odourless as they are free of solvents, plasticizers & heavy metals.

ARDSALUS TRASPIRANTE is an optimum paint for interiors which offers a refined velvety matt effect together with excellent breathability which impedes the formation of condensation. Its ideal for domestic use & in particular for those subject to allergies.

ARDSALUS TRASPIRANTE lends a remarkable "whiteness" & hiding power resulting in an aesthetically appealing finish.

ARDSALUS TRASPIRANTE flows perfectly & is easy to apply therefore its ideal whether for DIY or professionals.

### **INSTRUCTIONS**

#### **Substrate preparation:**

- Bare interior walls: remove dust & unsound plaster with a brush. Level imperfections with LITOSTUCCO 1.050.1010 filling as required. Allow 24 hrs, ensure the wall is perfectly dry and proceed treating with ARDSALUS ISOLANTE. The use of a sealer & relative dilution depends on the condition of the substrate. Allow to dry & apply two hands of ARDSALUS TRASPIRANTE.
- Interior surfaces with distemper paintwork: clean thoroughly & stucco any imperfections with LITOSTUCCO proceeding as indicated above. Sand & seal the stuccoed areas with a hand of ARDSALUS ISOLANTE. Allow 4 hrs and apply ARDSALUS TRASPIRANTE.
- Surfaces with washable latex paintwork: clean thoroughly, stucco any imperfections, sand & dust. Seal the stuccoed areas with a hand of ARDSALUS ISOLANTE. Allow 4 hrs and proceed with ARDSALUS TRASPIRANTE.

#### **Application:**

Apply ARDSALUS TRASPIRANTE as follows:

- Brush: stir well, dilute at 40-45% in water volume. Stir well & apply in a criss-cross fashion. Allow 2 -3 hrs & proceed with the second hand diluting ARDSALUS TRASPIRANTE at 35-40% in water volume.
- Roller: dilute at 30-35% in water volume.

- 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.
- ARDSALUS TRASPIRANTE is compatible with the 16COLOURS & WIZARD tinting systems.
- 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>1650 ± 50 g/l</b>
VISCOSITY AT 20°C		<b>15.000 ± 2000 cP</b>
ASPECT OF FILM		<b>Matt</b>
COLOUR		<b>White</b>
DRYING AT 20 °C	TOUCH DRYING	<b>2 hrs</b>
	THROUGH DRYING	<b>24 hrs</b>

## YIELD

A two layer cycle implies a yield of about 5 m<sup>2</sup>/l. Said yield refers to smooth surfaces with medium absorption. It is best to determine the same by testing.

## TENDER SPECIFICATION ITEM

**ODOURLESS VOC FREE SUPER HIDING COVERING LATEX PAINT FOR INTERIORS**

Application on pretreated mural surfaces of two layers of super hiding odourless latex paint, free of any solvents/harmful substances, type ARDSALUS TRASPIRANTE with a min. consumption of 0,2 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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