



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

TECHNICAL SHEET **200**

CODE 0.072

ardsalus impregnante

Water based odourless impregnating primer (VOC free)

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. The products are odourless as they are free of solvents, plasticizers & heavy metals. This product blocks residual alkalinity on new plaster, reduces & uniforms the absorption of the surface resulting in improved aesthetics. ARDSALUS IMPREGNANTE is the perfect primer sealer for the ARDSALUS line of latex paints.

INSTRUCTIONS

Substrate preparation:

- Bare indoor walls: remove dust & unsound plaster with a soft brush. Level imperfections with LITOSTUCCO 1.050.1010 filling as required. Allow 6 hrs, sand the stuccoed areas, clean thoroughly and seal the whole surface with a hand of appropriately diluted ARDSALUS IMPREGNANTE. Allow 4 hrs & apply an emulsion finish of the ARDSALUS line.
- Surfaces with sound washable latex or distemper paintwork: clean thoroughly, stucco any imperfections, sand & dust. Seal the stuccoed areas with a layer of ARDSALUS IMPREGNANTE. Allow 4 hrs and proceed with the finishing products.
- Unsound interior surfaces painted with distemper paintwork: the use of ARDSALUS IMPREGNANTE may cause *removal*, we therefore suggest pretreating by wetting and scraping in order to remove unsound paintwork. Ensure the surface is perfectly dry & proceed as per bare surfaces.

Application:

Apply ARDSALUS IMPREGNANTE as follows:

- Dilute 1 part of ARDSALUS IMPREGNANTE with 4 parts of water. Stir well and apply an even layer with a brush. Increase dilution on poorly absorbing surfaces.

- 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	1020 ± 20 g/l
NATURE OF BINDER	acrylic copolymers
THINNING	1:4 with water
RECOATABLE	After 4 hrs

YIELD

The correct application on surfaces with medium porosity implies a yield of approx 15 m²/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 EMULSION PAINT FOR INTERIORS

Application on pretreated mural surfaces of an impregnating sealer based on acrylic copolymers in aqueous dispersion, free of solvents & dangerous substances, suitably diluted with water type ARDSALUS IMPREGNANTE with a min. consumption of 0,7 l/m².

€/m²

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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