



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

TECHNICAL SHEET **66**

CODE 0.522.1010

**clean**

Mould resistant matt paint for interiors

## GENERAL PROPERTIES

CLEAN is a mural paint which features an optimum breathability, covering power & a broad-spectrum of action which protects the dry film against moulds. Its specific for interiors such as kitchens, bathrooms, cellars, greenhouses etc., where hygiene & protection against fungi & moulds is of utmost importance.

CLEAN provides all the fundamental qualities of a paint for interiors such as an optimum hiding power, substrate adhesion, good brushability, flow & matting.

## INSTRUCTIONS

### Substrate preparation:

- Bare walls: brush thoroughly to remove any filth and unsound plaster. Level any imperfections with LITOSTUCCO 1.050.1010, adding as many times as necessary.  
Allow 6 hours, sand repair areas & clean thoroughly.  
The choice of sealer depends on the condition of the substrate, ISOLEX W or ARDFIX are fine in most cases. Apply BIANCOFIX 0.079. (fixative hiding sealer) on particularly dark surfaces. Ensure the surface is dry & apply two coats of CLEAN.
- Interior walls affected by mould: apply ready ARDSAN RISANANTE MURALE 0.916. on the infested areas.
- Allow 12 hours and brush the surface accurately. Stucco any imperfections with LITOSTUCCO as described above. If sealing is required after sanding, apply ARDFIX 0.070 thinning as indicated.

### Application:

Apply CLEAN as follows:

- Brush: stir well; thin at 55 - 60% in water volume and apply by cross-brushing. Allow three hours & apply the second coat.
- Roller: thin at 50-55% in water volume.
- Air-spray gun: thin at 10-15% in water volume until roughly 80 DIN/sec viscosity (DIN cup # 4 at 20°C) and apply using 1,5-1,9 mm Ø nozzles - pressure around 3 kg/cm. Allow at least 6 hours between each layer.
- Keep out of the reach of children and pets. Do not contaminate food, drinks or watercourses.
- Ensure the room is "aired" sufficiently during and after application.

- Do not apply under direct sunlight or at ambient temperature below + 5°C. or above + 35°C.
- Wash hands etc. with soap and water after handling the product.
- Wash equipment with water.
- CLEAN is easy to tint with IDROPAINT 0.502. or with the universal COLORATUTTO colorants.
- We recommend “soft” colours, which require a small amount of colorant, in order to avoid altering the product’s restorative properties.
- CLEAN is compatible with the 16COLOURS & WIZARD tinting systems.
- Store in cool premises, under frost proof conditions.
- Use products in compliance with the current Health & Safety Regulations. Do not release containers to the environment after use.
- Refer to the PSDS for further details.

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## TECHNICAL PROPERTIES

SPECIFIC WEIGHT	1700 ± 50 g/l	
VISCOSITY AT 20 °C	18000 ± 2000 cP	
APPEARANCE OF FILM	Matt	
DRYING AT 20 °C	TOUCH DRY	2 hrs
	THROUGH DRYING	24 hrs

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## YIELD

The two-coat painting cycle implies a yield of approx. 5-5.5 m<sup>2</sup>/l.

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## TENDER SPECIFICATION ITEM

### MATT PAINT FOR INTERIORS

Brush or roller application on pretreated surfaces of breathable mould resistant paint based on synthetic copolymers in aqueous dispersion, colorants & inert fillers, suitable for painting interiors requiring effective protection against fungi and moulds type CLEAN with a minimum consumption of 0.2 l/m<sup>2</sup>.

€/m<sup>2</sup>

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

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