



CODE 0.521.

## bianco gentile

Water-repellent breathable retouch latex paint

### GENERAL PROPERTIES

BIANCO GENTILE is a wall paint which offers, optimum breathability, whiteness and a good covering power. BIANCO GENTILE has been devised for professional applicators & it is the perfect solution for "retouching" - which is often a problem when breathable latex paints are employed -.

Thanks to the good breathability, the interior finishes allow the water vapour to migrate out of the wall system therefore impeding the formation of condensation.

BIANCO GENTILE lends an optimal covering power, whiteness, brushability/flow as well as a good cleanability resulting in velvety smooth surfaces.

### INSTRUCTIONS

#### Substrate preparation:

- Bare interior walls: brush thoroughly to remove dust, filth & unsound plaster. Level any imperfections (holes, cracks & fissures) with LITOSTUCCO, filling as required. Allow 24 hrs and ensure the wall is perfectly dry.

The choice of sealer depends on the conditions of the substrate. ISOEX W or ARDFIX are fine in most cases. Employ BIANCOFIX (fixative hiding sealer) on particularly dark surfaces. Allow the surface to dry and apply two hands of BIANCO GENTILE.

- Interiors with distemper paintwork: clean thoroughly to remove dust/filth & stucco any imperfections with LITOSTUCCO (as indicated above). Sand & seal the whole surface with a hand of ISOEX W or ARDFIX. Allow 4 hrs & apply BIANCO GENTILE.
- Interiors with washable latex paintwork: clean thoroughly, stucco any imperfections, sand & dust. Seal the stucco work with a hand of ARDFIX. Allow 4 hrs & proceed with BIANCO GENTILE.

#### Application:

Apply BIANCO GENTILE as follows:

- Brush: stir well, dilute at 35-40% in water volume & apply by criss-cross brushing. Allow 2-3 hrs & proceed with the second hand thinning BIANCO GENTILE at 30-35% in water volume.
- Roller: dilute at 20-25% in water volume. BIANCO GENTILE is easy to tint with IDROPAIN'T's ready hues & the universal COLORATUTTO. Light hues (which require only a small amount of colorant) are recommended in order to **maintain** the breathability.
- Airless spray gun: thin at approx. 20-25% in water volume - adopt a 0,25 mm Ø nozzle.

- Store in cool, frost free premises.
- Wash equipment immediately after use with water.
- Do not apply at a temperature below +5°C or above +35°C.
- Wash equipment immediately after use with water.
- BIANCO GENTILE is part of the 16COLOURS & WIZARD tinting systems.
- Use products in compliance with the current Health & Safety Regulations. Do not release the containers into the environment.
- Refer to the PSDS for further details.

## TECHNICAL PROPERTIES

SPECIFIC WEIGHT		<b>1650 ÷ 50 g/l</b>
VISCOSITY AT 20 °C		<b>12.500 ± 2000 cP</b>
ASPECT OF FILM		<b>semi-matte</b>
COLOUR		<b>White</b>
DRYING AT 20 °C	TOUCH DRY	<b>2 hrs</b>
	THROUGH DRYING	<b>24 hrs</b>
WET SCRUB RESISTANCE	EN 13300 (ISO 11998)	<b>Class 3</b>
CONTRAST RATION	EN 13300 (ISO 6504-3)	<b>Class 2 to 5 m<sup>2</sup>/l</b>
GLOSS (85°)	EN 13300 (EN ISO 2813)	<b>&lt; 5 G.U.</b>
		<b>Dead Matt</b>

## YIELD

A two coat cycle implies a yield of 5 - 5,5 m<sup>2</sup>/l – consumption may increase on very rough or absorbent surfaces.

## TENDER SPECIFICATION ITEM

### RETOUCH COVERING BREATHABLE LATEX PAINT

Application on treated interior surfaces of two layers of highly covering latex paint based on synthetic copolymers in aqueous dispersion & covering pigments type BIANCO GENTILE with a min. consumption of 0,19 l/m<sup>2</sup>.

€/m<sup>2</sup>

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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ard raccanello s.p.a.

35129 PADOVA – Zona Ind.le Nord 1<sup>a</sup> Strada, 13 – Tel. 049.8060000 (5 linee)  
Fax 049.773749 – www.ard-raccanello.it - E-mail: assistenza@ard-raccanello.it