

**21000200**

## PERFECTUM BIANCO

### masking waterborne paint for plasterboard



This is a professional ultra-washable, high opacity, matt, extra white and masking waterborne paint.

Even if it has an extremely fine texture, it reduces and conceals fillings and joints thanks to its high filling power. Excellent for plasterboard, in most cases it covers the surface with a single coat and without fixative. A ready-for-use, single-coat product that helps to save time while guaranteeing excellent finishes for indoor environments.

Special dust-prevention, non-drip and anti-refraction additives facilitate application and visual appeal, even on the more sensitive parts such as ceilings and inclined surfaces. Minimises issues with reworking and touch-ups.

Specially formulated for interiors, it guarantees a particularly healthy living environment allowing it to be classified A+ according to the rigorous French standard 321/2011.



<b>Date of revision</b>	04 June 2018
<b>Composition</b>	Single-component, physically-drying, matt, vinyl-acrylic paint in aqueous dispersion for the finishing coat, with classification according to UNI 8681: B4.C.O.A.2.HB
<b>Main properties</b>	<ul style="list-style-type: none"> <li>• covers with one coat</li> <li>• professional result</li> <li>• ready for use</li> </ul>
<b>Applications</b>	<p>For internal walls.</p> <p>With its extremely fine texture, it reduces and conceals fillings and joints thanks to its high filling power. Perfect for all interiors and excellent for plasterboard, in most cases it covers the surface with a single coat and without fixative. Special dust-prevention, non-drip and anti-refraction additives facilitate application and visual appeal, even in the most sensitive areas, such as ceilings and inclined surfaces. High whiteness which enhances the brightness in interior spaces.</p>
<b>Colour</b>	<p>Bianco base, Colormaker bases.</p> <p>Can be coloured with the Colormaker tinting system; the number of available bases is indicated in the catalogue and in the Colormaker Lab software.</p>

<b>Technical specifications</b> (data measured at 20°C, 65% R.H.)	<b>Reference</b>	<b>Unit</b>	<b>Value</b>
Specific weight (pycnometer)	C022		1.500 ± 0.050
pH	C030		8,5 ± 0.5
Brookfield viscosity	C054		2,300 ± 200
Whiteness (instrumental)	C062		84.00 ± 2.00
Grain structure	EN ISO 13300	µm	100 fine
Contrast ratio	EN ISO 13300		Class 2 (7 m <sup>2</sup> /l)

Resistance to brushing while wet	EN ISO 13300		Class 2
Dry-hard drying		hours	24-48
Fire reaction on A1 and A2 surfaces	EN 13501-1		A2-s1, d0
Fire reaction paint only	EN 13501-1		B-s1, d0

#### Method of use

. Surface and application conditions	Ambient temperature min +5°C / max +35°C RH < 80% Surface temperature min +5°C / max +35°C RH < 10%
. Application method	Brush, roller, airless.
. Thinner	Water
. Dilution	Ready to use. Maximum dilution 15%
. Mixing	Mix the product with care, adding water gradually until you reach the correct viscosity.
. Theoretical spreading rate	14-16 sq.m/l for each coat, depending on the absorbency of the surface.

#### Application cycle

##### NEW SURFACES

Make sure that the surface is dry and clean, fill any cracks with Titanstucco. To enhance the wall's protection or in the presence of chalking surfaces, we recommend applying a fixative such as Titancril or White Fixative. Then apply PERFECTUM BIANCO as a finishing coat.

##### PAINTED SURFACES

If the old paint is of good quality and firmly anchored to the surface, remove any dust and proceed as for a new surface. If the presence of old peeling or chalking paint, remove the detached parts, dust the surface and fill any cracks with Titanstucco, where necessary; if the surfaces are attacked by moulds, treat them with products of the Biosistem range. Subsequently, proceed as you would for new walls.

#### Notes

Any hardened drops can be easily removed with Diluente Nitro 92100012 thinner.

#### Storage

Do not allow to freeze; store at + 5°C to + 20°C. Once opened, the undiluted product can be kept for 3 months in the closed container and in the dark.

#### Warnings

Wash brushes and tools immediately after use; do not dump the wash water on the ground or into groundwater.

Keep out of reach of children.

For further information, consult the safety data sheet.

#### VOC classification - Directive 2004/42/EC - Italian Legislative Decree 161/2006

A/A -, maximum 30 g/l (2010).  
Maximum VOC content of PERFECTUM BIANCO ready for use:  
10.470 g/l.

### Specification items

Apply 1 or 2 coats of 21000200 PERFECTUM BIANCO, the masking waterborne paint for plasterboard, in the colour chosen by the work supervisor, after suitable preparation of the surfaces to be treated. Including materials and application, excluding skimming and/or scaffolding.

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This information is the result of our practical experience but is purely indicative. For more detailed information, please contact our technical support service. This sheet cancels and substitutes any previous editions.

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