



TECHNICAL INFORMATION

PAINT CERO-BACT MATT



DESCRIPTION:

Paint with preservative against the growth of bacteria, germs, fungi, algae, etc. about the painting film. It is effective in the 99.99% in the control and spread of germs and bacteria about the painting film. Containing silver ions.

Features:

-) Contains silver ions.
-) High covering power and whiteness.
-) Resistant to weather and sunlight.
-) Excellent levelling and brushability.
-) Good adhesion.
-) Washable after 15 days after applying.
-) Odourless, you may use the room just after painted.
-) Very low tendency to drip.



Available certification
standard JIS Z 2801

TECHNICAL DATA:

Fixed vehicle	Copolymer acrylic.	
Colour	White.	
Gloss	Matt G4. 85°: ≤ 5	UNE-EN 13300
Solids by weight	66 %	UNE-EN ISO 3251
Solids by volume	43 %	UNE 48090
Viscosity	112 – 118 KU (23 ± 2 °C)	UNE 48076
Specific weight	1.50 – 1.60 kg/l (23 ± 2 °C)	UNE-EN ISO 2811-1
pH	> 9.0 (23 ± 2 °C)	UNE-EN ISO 787-9
Theoretical spreading rate	8 – 12 m ² /l and coat. Take in mind application leaking, surface irregularities, etc.	
Recommended thickness	85 – 125 microns wet; 37 – 54 microns dry per coat. Apply 2 coats as finish.	
Total drying	1 hour.	UNE 48301
Repaint	4 – 6 hours.	
Solvent	Water.	
Wet scrub resistance	Class 1	UNE-EN 13300
Reaction to fire	Class M-1	UNE 23727
Reaction to fire	Bs1d0	UNE-EN 13501-1:2007

EU limit value for this product (cat. A/a): 30 g/l (2010). Max. content VOC: 1 g/l

Pinturas Decolor

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<http://www.decolor.com>



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APPLICATION:

Paint specially formulated to being used in interior or exterior, especially in:

-) Sport facilities, swimming pools rooms and locker rooms.
-) Markets, food processing industries and warehouses.
-) Hospitals, operations and surgery rooms.
-) Schools, nurseries, children playgrounds.

INSTRUCTIONS FOR USE:

Application methods: brush, roller or spray.

Thinner and cleaning utensils: Water.

Painted surfaces must be dry and clean of dust, rust, grease, etc. and primed properly.

) Unpainted surfaces:

- Gypsum, cement and lime: Prime with PENETRATING DECOKRIL. Apply two coats of CERO-BACT MATT diluted to 5% with water for finish.
- Iron, steel: Prime with PRIMER POLYVALENT AQUA. Apply two coats of CERO-BACT MATT diluted to 5% with water for finish.
- Wood: Prime with SEALER AQUA. Apply two coats of CERO-BACT MATT diluted to 5% with water for finish.
- "Dead" or powdery plaster: Prime with PENETRATING DECOKRIL. Apply two coats of CERO-BACT MATT diluted to 5% with water for finish.

) Painted surfaces:

- If the paint is in poor condition, remove completely and proceed as in unpainted surfaces.
- If the paint is in good condition, wash and sand and apply CERO-BACT MATT.

If you want to colour it can be used DECOLOR WATER COLORANT or DECOLOR UNIVERSAL COLORANT, at most 5%.

In general we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.
-) In case of contamination by fungus or algae:
 - Wash with a solution of water and bleach to 10%.
 - Rinse with water.
 - Let dry completely before beginning to paint.

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- Use products with protection against FUNGUS.
-) In case of presence of saline efflorescence:
 - Brush and wash with hydrochloric acid diluted to 10% with water.
 - Rinse with water.
 - Let dry completely before beginning to paint.

PRESENTATION:

Plastic packaging of: 4 L; 14 L

STORAGE:

12 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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