

502650

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OVALDINE SEMIBRILLO



DESCRIPTION

Emulsion paint for exteriors. Gives a glossy finish and humidity protection. Outstanding performance.



PINTURAS PLASTICAS

LINEA SATINADA

RECOMMENDED APPLICATIONS

- Exterior-Interior.
- Protection and decoration of façades exposed under very difficult atmospheric conditions.
- Ideal for decorating very demanding interior surfaces.
- Waterproofing of façades exposed to high humidity conditions.
- Applicable on cement, brick, plaster etc.
- For the painting of façades exposed to extreme weather conditions.
- Difficult exterior surfaces.
- Surfaces where maximum protection is desired, such as corridors, halls, hotel reception, etc...

PROPERTIES

- Outstanding covering and whiteness level, ideal for the painting of very soiled surfaces.
- Good resistance to atmospheric agents.
- Outstanding durability through the pass of time.
- Very easy to apply and good levelling.
- Good resistance to being rubbed down.
- Micronised product which enables application by aerographic or airless equipment.
- Does not spread fire.
- Very low odour.
- Does not yellow.

PRODUCT DATA SPECIFICATION

- Nature: Ester acrylic dispersion.
- Appearance: Glossy.
- Texture: Very smooth.
- Colours: Blanco-100, Verde Frontón-200, Amarillo-203, Verde-201, Azul-202, Violeta-209, Naranja-208, Rojo Cartel-205, Ocre-204, Rojo Tennis-206, Marrón-210, Negro-207.
- Pigments: Opaque, light fastness and weather conditions resistant organic and inorganic pigments.
- Specific gravity (ASTM D-1475-90):
White: $1,27 \pm 0,05$ Kg./l.
Colours: $1,04 \pm 0,05$ - $1,37 \pm 0,05$ Kg./l. Depending on colour.
- Viscosity (Brookfield RVT spin 5 at 20 r.p.m. at 20° C):
-80-130 Poises white colour, remaining colours between 70-130 Poises.
- Approximate performance per coat: 15-17 m²/l. .
- Drying (20° C HR: 60%):
-To touch: 1 hour.
- Washing: 25-30 days.
- Gloss index (UNE-48026 A 85°): 70%+4 approximately depending on colour.
- Covering index: 10 for white colour. Remaining colours are variable.
- AFNOR: T. 30.003 - FAMILIA I CLASE 7b2

APPLICATION SYSTEMS

- Thinner: water.
- Tools/thinning:
-Brush: 5-20% max.
-Roller: 5-20% max.
-Aerographic spray gun: 10-30% max.
-Low pressure turbo: 10-30% max.
-Airless: 5-20% max.
-Airmix: 5-20% max.
- Repainting (20° C, HR 60%):
-Minimum: 3-4 hours.
-Maximum: Unlimited.
- Dying: Apply 5% maximum all purpose or water based Montotinte.
- Cleaning: Water immediately after use.

NEW SURFACES PREPARATION

Cement mortar, plaster and by products.

- Wait till complete drying of product (30 days minimum).
- Remove off any efflorescences by abrasive jet and neutralize alkaline surfaces.
- Extremely polished surfaces should be sandpapered to open pores.
- Remove off any foreign products or remains.
- Bad condition surfaces should be anchored properly (see family 6).
- Cover surface imperfections with suitable plaster or putty (See Family 6 to help you choose the most suitable product to prepare surfaces).
- Plaster:
 - Wait till complete drying of product (20% max. Moisture level).
 - Remove off any foreign product or product remains.
 - Remove off any efflorescences.
 - Use a sealant or matt paste to regulate surface absorption.
 - Very damaged surfaces should be fixed with suitable product (See Family 6.)
 - Cover surface imperfections with plaster or putty (See Family 6 to help you choose the most suitable product to prepare surfaces).
 - Mildewed surfaces should be treated with Montolimp fungicide.

SURFACE RESTORATION

1. Remove off old paint completely.
2. Brilliant surfaces should be matted to ensure good adherence.
3. Check paint type and anchoring in painted surfaces to avoid incompatibilities. Remove off any dust or dirt before painting.
4. Cover surface imperfections with suitable putty of plaster (See Family 6 to help you choose the most suitable product to prepare surfaces).
5. Mildewed surfaces should be treated with Montolimp fungicide.

APPLICATION

Shake product until perfectly homogenized.
 This product should be diluted depending on surface condition and porosity level.
 Finish with one or more coats slightly diluted until surface is totally covered.
 Do not apply product at temperatures below 5°C or any surfaces which have been exposed to sunshine.

PROCESSES	Primer	Undercoat	Finish
OLD PAINTS IN GOOD CONDITION	Max:		
	Std: OVALDINE SEMIBRILLO DILUIDO		OVALDINE SEMIBRILLO
OLD PAINTS IN BAD CONDITIONS	Max: FIJADOR 2360 2370		
	Std: OVALDINE SEMIBRILLO MUY DILUIDO		OVALDINE SEMIBRILLO
NEW CEMENT AND BY PRODUCTS	Max: FIJADOR 2360 2370		
	Std: OVALDINE SEMIBRILLO DILUIDO		OVALDINE SEMIBRILLO
DRY PLASTER AND BY PRODUCTS	Max: FIJADOR 2360 2370		
	Std: OVALDINE SEMIBRILLO DILUIDO		OVALDINE SEMIBRILLO
NEW WOOD AND BY PRODUCTS	Max: SELLADORA 2340 2350		
	Std: OVALDINE SEMIBRILLO MUY DILUIDO		OVALDINE SEMIBRILLO

**IRON, STEEL
INT/EXT****Max:** MINIO PLOMO
1810-1820**Std:** IMPRIM. ANTIOX. BLANCAOVALDINE
SEMIBRILLO**MILDEWED
SURFACES****Max:****Std:** MONTOLIMPOVALDINE
SEMIBRILLO + MONTOPLAS**GENERAL INFORMATION**

Use only fresh, clean water.

-Use suitable plastering materials for exteriors.

-Do not apply on wet surfaces which have been exposed to extreme cold temperatures at night nor overheated or when rain or frost have been forecast, since its adherence level may be seriously reduced in the short and long term of product.

-Do not expose container to extreme cold or hot temperatures.

-Do not add any water to remaining unused product in order to store it.

-Product shelf life: 30 months from manufacturing date, provided is kept in original closed container, in a dry room, at temperatures between 5° C and 35° C maximum.

-For further product information there is a construction dossier available on request from our offices.

-The current EEC marketing merchansing laws and regulations must be observed and carried out at all times.

-Under the current EEC laws and regulations, norms indicated in container must be observed and carried out at all times.

SAFE AND SAFETY - ENVIROMENT

Do not eat, drink or smoke when using product.

If eye contact occurs, wash with plenty of fresh water.

Toxical product if ingested.

Keep away from children's reach.

Do not empty waste into drains or water courses.

Store product only in dry areas.

ALSO IN SOLVENT BASED PRODUCTS:

Apply product in well-ventilated areas. In case if insufficient ventilation, wear suitable respiratory protective masks.

Wear suitable mask or protective clothing when using spray gun or for the sandpapering and brushing of paint.

Keep area to be painted well ventilated until complete drying of product.

Do not ingest or inhale product. Avoid skin or eye contact. If eye contact occurs, seek medical attention immediately.

Store product only in well ventilated, not-flammable areas.

NOTICE

The information contained herein, is only based on our current knowledge, laboratory tests and practical use under specific circumstances and objective decision. Due to the impossibility to give specific description for every different painting surface and being the nature conditions beyond our control, we are unable to guarantee the total repeatability in every concrete use.

The manufacturer and sales person do not assume any responsibility, unless a specific written agreement has been previously made, for the use of our products derived from the application of our products according to our recommendations, since these are beyond our control.

Due to the constant technical development, our recommendation do not relieve our costumers of the necessity to test our products, on their own responsibility, for suitability for the purpose envisaged, and checked that the information given harein has not been updated. The recommendations given herein sepersede previous ones regarding the same product.

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