

# EXCELIOR BRILLANT

Waterborne alkyd urethane paint - High gloss



## PRODUCT OVERVIEW

New and maintenance work  
Residential and commercial sites  
Excellent top coat for interior walls in dry and wet rooms  
Top coat for interior and exterior wood and wood joinery

## BENEFITS

High scratch and impact resistance  
Excellent wet scrub resistance (Class 1 according to NF EN 13300)  
Good hiding power  
Low odour  
Quick drying

AFNOR Classification NFT 36 005 Rating Family I Class 4a/6a -7b2

## TECHNICAL SPECIFICATIONS

|                                   |  |                   |
|-----------------------------------|--|-------------------|
| <b>Density</b>                    | : 1.30 +/- 0,05 Kg/l   |                   |
| <b>Solids by</b>                  | : Weight: 54 +/- 2%  | Volume: 40 +/- 2% |
| <b>VOC (directive 2004/42/CE)</b> | : EU limit value for this product (cat. A/a): 75 g/l (2007),.<br>(cat. A/a): 30 g/l (2010).<br>This product contains max 30 g/IVOC |                   |
| <b>Flash point</b>                | : Not applicable   |                   |
| <b>Gloss level at to 60°</b>      | : 75 +/- 5 %   |                   |
| <b>Practical coverage</b>         | : 10 to 14 m²/l per coat depending on surface texture.   |                   |
| <b>Drying time (20°C -65% RH)</b> | : Dry : 1 to 2 h   |                   |
|                                   | Recoat : 24 h  |                   |
| <b>Colours</b>                    | : White, medium and deep tints from the Peintures<br>Maestria colour chart   |                   |
| <b>Storage</b>                    | : Can be kept for 1 year in unopened original container.<br>Protect from freezing and high temperatures.                           |                   |

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### SURFACE PREPARATION

As stated by DTU 59.1, all surfaces must be clean, dry and free of dirt.

Old glossy painted surfaces must be previously sanded or washed with an appropriate cleaner and then rinsed with water.

Metals must be primed with a suitable primer.

Tannin containing wood should be primed with a tannin blocking primer.

In the presence of contaminants such as mildew, molds or bacteria, apply an anti-fungal treatment named IKAR AM.

These recommendations do not override a specific description of the substrate.

### APPLICATION

|                               |   |
|-------------------------------|---|
| <b>Application conditions</b> | : DTU 59.1  |
| <b>Application equipment</b>  | : Brush, Roller, Enamel roller. Airless spray-gun.  |
| <b>Clean-up solvent</b>       | : Water   |
| <b>Thinner</b>                | : Water   |
| <b>Dilution</b>               | : Brush (Ready to use), Roller (Ready to use), Enamel roller (Ready to use). Airless spray-gun (5 to 10 %). |

### SYSTEM RECOMMENDATIONS

| Substrate  | Primer coat                 | Top coat                           |
|--|-----------------------------|------------------------------------|
| hydraulic binder-based coating, plasterboard, previously painted surfaces in good condition, interior and exterior wood and wood joinery | Apply 1 coat of PRIM O 2010 | Apply 2 coats of EXCELIOR BRILLANT |
| plaster  | Apply 1 coat of IKARPRIM    |                                    |
| ferrous metals   | Apply 1 coat of ZINCOLAC O  |                                    |
| non ferrous metals   | Apply 1 coat of NORWAY      |                                    |

### CONTAINER SIZE

0.5L - 2.5L - 10L

### SAFETY MEASURES

Refer to the Safety Data Sheet