

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

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



EXCELIOR BRILLANT

Waterborne alkyd urethane paint - High gloss

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

Application conditions	: DTU 59.1
Application equipment	: Brush, Roller, Enamel roller. Airless spray-gun.
Clean-up solvent	: Water
Thinner	: Water
Dilution	: 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