

# BIONYL MAT

Waterborne interior acrylic paint - Flat



## PRODUCT OVERVIEW

Specially designed for large surfaces areas such as commercial sites, parking lots' walls

## BENEFITS

- Odourless
- Good water vapour permeability
- High hiding power
- Great adhesion
- Quick drying
- No yellowing
- Wet scrub resistance (Class 3 according to NF EN 13300)

## TECHNICAL SPECIFICATIONS

CERTIFICATIONS	
FINISH	flat
DENSITY	1.64 +/- 0,05 Kg/l
SOLIDS BY	Weight : 66 +/- 2% Volume : 45 +/- 2%
VOC	EU limit value for this product . (cat. A/a): 30 g/l (2010). <b>This product contains max 15 g/IVOC</b>
FLASH POINT	Not applicable
GLOSS LEVEL AT	10% 60°
AFNOR CLASSIFICATION NFT 36 005	Rating Family I Class 7b2
COLOURS	White
CONTAINER SIZE	5L - 15L

## SURFACE PREPARATION | APPLICATION

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.  
In order to apply on porous surfaces, the first coat should be diluted to 5 %. These recommendations do not override a specific description of the substrate.

<b>Application conditions</b>	DTU 59.1
<b>Application equipment</b>	Brush : Dilution 0 to 5 % Roller : Dilution 0 to 5 % Airless spray-gun : Dilution 5 to 10 %.
<b>Practical coverage</b>	5 to 10 m²/l per coat depending on surface texture.
<b>Thinner / Clean-up solvent</b>	Water
<b>Drying time (20°C -65% RH)</b>	Dust free : 20 mn Dry : 1 h Recoat : 2 h



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### SYSTEM RECOMMENDATIONS

Substrate	plaster	wood and wood joinery	concrete, hydraulic binder-based coating, plasterboard
Primer coat	Apply 1 coat of IKARPRIM	Apply 1 coat of IKARPRIM or PRIM O 2010	-
Top coat	Apply 2 coats of BIONYL MAT		

### SAFETY MEASURES

Storage	Can be kept for 1 year in unopened original container. Protect from freezing and high temperatures.
Précaution d emploi	Shake or stir before use. Use in well-ventilated areas. Keep out of reach of children. For personal protection, refer to the Safety Data Sheet (SDS).
Transport	Not subject to ADR regulations (European Agreement concerning the International Carriage of Dangerous Goods by Road).
Gestion des déchets	Close the container tightly after use. Do not dispose of residues in the sewer or with household waste. Please take your empty container to an approved collection center. Contact local authorities for information on disposal and collection procedures.