



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)

AFNOR Classification NFT 36 005 Rating Family I Class 7b2

TECHNICAL SPECIFICATIONS

Finish : flat

Density : 1.64 +/- 0,05 Kg/l

 Solids by
 : Weight: 66 +/- 2%
 Volume: 45 +/- 2%

 VOC (directive 2004/42/CE)
 : EU limit value for this product . (cat. A/a): 30 g/l (2010).

This product contains max 15 g/IVOC

Flash point : Not applicable

Gloss level at to 60° : < 10%

Practical coverage : 5 to 10 m²/l per coat depending on surface texture.

Drying time (20°C -65% RH) : Dry : 1 h Recoat : 2 h

Colours : White

Storage : Can be kept for 1 year in unopened original container.

Protect from freezing and high temperatures.







BIONYL MAT

Waterborne interior acrylic paint - Flat



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.

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.

APPLICATION

Application conditions : DTU 59.1

Application equipment: Brush, Roller, Airless spray-gun.

Clean-up solvent : Water
Thinner : Water

Dilution : Brush (0 to 5 %), Roller (0 to 5 %), Airless spray-gun (5 to 10 %).

SYSTEM RECOMMENDATIONS

Substrate	Primer coat	Top coat
plaster	Apply 1 coat of IKARPRIM	Apply 2 coats of BIONYL MAT
wood and wood joinery	Apply 1 coat of IKARPRIM or PRIM O	
	2010	
concrete, hydraulic binder-based		
coating, plasterboard		
previously painted cladding, old	Apply 1 coat of a suitable primer	
galvanised cladding		
ferrous metals	Apply 1 coat of an anti-rust primer	

CONTAINER SIZE

5L - 15L

SAFETY MEASURES

Refer to the Safety Data Sheet



