

## SABULA 2

### Technical Scheet

**NAME:**

**SABULA 2**

**TYPE:**

Policromatic satined paint

**USE:**

water based paint for interior decoration

**CHARACTERISTICS:**

**specific weight :**

1.120 ± 30 gr/LT a 25°C

**viscosity:**

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**yield:**

3 - 4 m<sup>2</sup>/LT - 2 coatings (it may vary according to the roughness, porosity and surface absorption and to the method of application)

**aesthetic effect:**

mat

**colours:**

as per catalogue

**packaging:**

LT. 5

**DRYING:**

**on the surface:**

1 hour at 20°C

**Over-painting:**

6 - 8 hours at 20°C

**below the surface:**

24 -36 hours at 20°C

**CHARACTERISTICS AND RESISTENCE:**

Interior water-based coating with velvety aesthetic effect. Specifically created for offering modern and comfortable furnishing solutions, it adds an innovative touch to environments making them irresistibly attractive for their elegant refinement and delicacy, without being pervasive.

Sabula 2 is entirely water-based, odourless, non-irritant and non-flammable.

**ENVIROMENTAL PERFORMANCES**

PERFORMANCES	STANDARD	VALUE	BRAND
EMISSION OF INDOOR POLLUTING SUBSTANCES	ISO 16000	TVOC < 1 mg/m <sup>3</sup> A+Classe	
ABSENCE OF DANGEROUS SUBSTANCES	-	FREE	
FORMALDEHYDE ISSUE RATE, X	JIS A 1902-3	X < 0.005 mg/m <sup>2</sup> h F****	
VOC On product to use	Directive 2004-42-CE	max 6,6 g/L (Ue Limit 200 g/L) A/1 Cat.	

**PREPARATION OF THE SURFACE:**

**Old Surfaces.** Remove old non-adhering and peeling paint and wash using a suitable soap product. When the surface is dry, fill any cracks. Once the filler has dried, sand the surface to make sure it is smooth. Next, apply a coat of PRIMER 400 diluted 50% with water to act as a fixative. After approximately 4 - 6 hours at 20°C, apply a second coat of PRIMER 400 diluted 20 - 25% with water. PRIMER 400 should be applied with a wool roller, using as many criss-crossed strokes as possible in order to achieve optimal surface coverage. After 6 hours at 20°C, proceed with the application of SABULA 2.

**New Surfaces.** Smoothen the surface with sandpaper only where necessary. Next, apply PRIMER 400 diluted 20 - 25% with water only over the areas treated with filler; after 4 - 6 hours at 20°C, apply PRIMER 400 over the entire surface using a wool roller, with as many criss-crossed strokes as possible to ensure optimal surface coverage. After another 6 hours at 20°C, proceed with the application of SABULA 2.

**PREPARATION OF THE PRODUCT:**

**APPLICATION:**

**APPLICATION CYCLE:**

**thinning:** 10 % with water

**system:** spray

**number coating:** 2

Dilute SABULA 2 10% with water and mix well before applying. SABULA 2 must be sprayed at a pressure of 2 - 4 atmospheres, using a spray-gun with upper and lower tank and 2.5 mm diameter nozzle, at a distance of 20 - 30 cm from the surface. The resulting pattern may vary depending on the pressure and compressor used. Apply the first coat of SABULA 2 horizontally then vertically for improved coverage of the surface. After about 4 - 6 hours at 20°C, apply a second coat of SABULA 2 with the same technique used for the first coat, using little product while evening out the shade on the surface

**SABULA 2 LUMINESCENT:**

Add 0.250 l of MAGIC LIGHT Additive to 5 l of SABULA 2 then spray the mixture on all walls of the room. After illuminating the room with artificial light for at least 5 minutes then switching the light off (or in case of a blackout), the walls will gradually lighten up again before stabilising after a few minutes. This luminescent effect may last from 1 to 3 hours depending on the intensity of the absorbed light, and will then fade gradually in 2 or 3 hours.

SABULA 2 combined with MAGIC LIGHT makes environments safe and comfortable. To increase its luminosity and duration, simply pour a greater amount of additive (e.g. 0.500 l in 5 l of SABULA 2).

**N.B.:** It is advisable to use the MAGIC LIGHT Additive on the lighter shades of SABULA 2 (e.g. C - D - E); on darker shades (e.g. A - B), the luminescent effect will be a bit milder.

When the MAGIC LIGHT additive is used, the SABULA 2 shades will seem slightly lighter; furthermore, after adding MAGIC LIGHT, SABULA 2 should be applied within 24 hours so that it doesn't lose its stability

**N.B.: before proceeding with the application, please watch the video tutorial carefully.**

**Storage:** make sure the can is tightly closed, even after use, at a temperature no lower than +10°C and no higher than +30°C.

**Stability:** approximately 1 year, if kept tightly sealed and never opened. After adding the colour, SABULA 2 must be applied within 15 - 20 days to avoid shade variations

**NOTES:** Mix perfectly before use

The temperature of the application must be between +5°C and +35°C. with water while the paint is still wet, or with solvents in case of dry paint

**Technical sheet n° SC 00242 issued by the Control Quality Manager:**

**Edition n° 2**

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