TECHNICAL DATA SHEET



DECOSOL

Water-based paint giving a coloured finish INTERIOR



DESCRIPTION

Water-based paint which resembles coloured concrete when dry, based upon a vinyl acetate emulsion.

FIELD OF USE

Decosol is designed to be applied over interior floors. After the application of the undercoat, Fondo Decosol, the paint can be applied over all types of new or old floor surfaces (new, tiled, smooth), before finishing with the varnish, Vernis Decosol.

TECHNICAL CHARACTERISTICS

- Aspect : pasty.
- Colours : See our catalogue.
- Spreading-rate: 7 to 8 m²/kg (about 5 m²/L) depending upon the porosity of the surface, complies with ISO 23811 (2009).
- Density: 1.40 kg/l +/- 0.05 at 25°C, complies with NM ISO2811-1(2008).

SURFACE PREPARATION

The surface (concrete, cement, tiles) must be dry, sound and clean. if necessary strip the soil to removre any fat.

APPLICATION PROPERTIES

Do not apply on cold, wet walls below 5°C or in conditions of high relative humidity, greater than 70%. Substrate conditions: Sound, dry and well prepared. Surface preparation: Smooth, clean, dust-free surfaces should be prepared.

Prepare the surface according to the French Norm NF P74-201-DTU 59.1.

Temperature of application: Between 10 and 28°C. Application: 1st thin coat, Spatula or roller. After application, smooth with a stainless steel spatula. After a minimum of 4 hours drying, the applied product can be smoothed and the 2nd thin coat can be applied by crisscrossing the application until a smooth surface is obtained. Leave for 8 hours to dry before smoothing with a fine steel mesh.

APPLICATION DETAILS FOR USAGE

Dilution: Ready to use.

DRYING TIME

Drying time at 20°C and 60% relative humidity :

- *Surface dr y: 45 minutes.
- *Dry: 120 minutes.
- * Recoatable after a minimum 4 hours.

RECOMMENDED SYSTEM (consult us)

■ INTERIOR

SYSTEM	NUMBER OF COATS
FONDO DECOSOL	1
DECOSOL	2
VERNIS DECOSOL (option)	1

STORAGE

Two years in the closed paint can, as delivered. Store inside in conditions avoiding extremes of hot and cold temperatures.

PACKAGING

* FONDO DECOSOL: 750 ml.

* DECOSOL: 2 L.

* VERNIS DECOSOL: 750 ml.

HEALTH & SAFETY

This product is not classified as dangerous under current regulations.

Fore more details, conult the safety data sheet N°103.

Edition: October 2016 by Colorado (10/16). This version replaces all previous editions.

N.B: The changing needs of our customers as well as technical progress may lead us to change the characteristics of our products without notice and without liability.