TECHNICAL DATA SHEET



FONDO DECOSOL

Under-coat for interior walls and floors based on a copolymer acrylic resin.



DESCRIPTION

Flat emulsion paint based on a copolymer acrylic resin. It is an indispensable under-coat for walls and floors based on concrete or tiles, before applying DECOSOL. It is manufactured in Morocco under licence by Colorado S.A.

FIELD OF USE

Walls and floors based on concrete or tiles.

TECHNICAL CHARACTERISTICS

- Aspect : Flat finish.
- Colour : Delivered in white.
- Spreading-rate : 5 to 10 m2/L depending upon the porosity of the substrate, complies with ISO 23811 (2009).
- Density : 1.43 +/- 0,05 Kg/L @ 25°C, complies with NM ISO2811-1(2008).
- Viscosity : 14000 +/- 1400 cps @ 25°C.
- % Weight solids : 60% +/- 2%, complies with ISO 3233-3(2015).

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.

Over concrete or tiles, prepare the surface by filling in the joints and irregularities, in order to obtain a smooth surface. Wash and rince with clean water before leaving to dry. Application : Brush or roller.

APPLICATION DETAILS FOR USAGE

Dilution: Water (10%) for the first coat.

DRYING TIME

Drying time: at 20°C and 65 % Relative Humidity : *Dry : 8 hours. *Recoatable after a minimum 2 +/- 1 hours.

STORAGE

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

PACKAGING

0.75 L Net.

HEALTH & SAFETY

No special precautions are necessary. Water-based coating. Do not throw un-used paint into the public sewage system. Max C.O.V. = 68 g/L.

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.