TECHNICAL DATA SHEET



ROYALKYD SEMI-GLOSS

Semi-gloss paint based on a alkyd resin INTERIOR

DESCRIPTION

Royalkyd Semi-gloss is a semi-gloss paint based on an alkyd resin. It is designed for high quality interior work. It has very good application properties, a very smooth film and is washable.

It is manufactured in Morocco under licence by Colorado S.A.

FIELD OF USE

All types of high quality, interior work.

TECHNICAL CHARACTERISTICS

- Aspect : Smooth, satin or semi-gloss finish.
- Colour : White + Two bases.
- Spreading-rate : 11 to 13 m2/L over Coloshield Primer, complies with ISO 23811 (2009).
- Density : White= 1.35 Kg/L +/- 0,05 @ 25°C, Base P = 1.35 Kg/L +/- 0,05, Base TR = 1,35Kg/L +/- 0,05, complies with NM ISO2811-1(2008).
- Viscosity : 85 +/- 10 KU @ 25°C, complies with ASTM D561 (1991).
- % Weight solids : 68 +/- 2 %, complies with ISO 3233-3(2015).

SURFACE PREPARATION

For easy application and optimum performance the surface needs to be clean, sound and dry before rendering :

- * Sand vigorously with Chiendent brush.
- * Sand with sandpaper.
- * Remove the dust.

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, according to DTU 59.1. Surface preparation : Smooth, clean, dust-free surfaces should be prepared. Application : Brush or roller.

APPLICATION DETAILS FOR USAGE

Dilution : Ready to use.

DRYING TIME

- Drying time at 23°C and 65% relative humidity : * Touch dry : 2 hours.
- * Drv : 4 hours.
- *Recoatable after a minimum 12 hours.

RECOMMENDED SYSTEM (Consult us)

INTERIOR

SYSTEM	NUMBER OF COATS
COLOCRYL PRIMER	1
ROYALKYD SEMI-GLOSS	2

STORAGE

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

PACKAGING

3.6 L and 16.2 L Net.

HEALTH & SAFETY

Do not throw un-used paint into the public sewage system.

Edition : October 2016 by Colorado (09/16). 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.

COLORADO is certified ISO 9001, ISO 14001 & OHSAS 18001

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