TECHNICAL DATA SHEET



ROYALKYD GLOSS

Gloss paint based on a alkyd resin
INTERIOR



DESCRIPTION

Royalkyd Gloss paint is a very high gloss enamel based on an alkyd resin. It is designed for high quality interior work. It has very good application properties and has a very smooth film. It is wash resistant. 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, high 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 = 1,10 Kg/L +/- 0,05, complies with NM ISO2811-1(2008).
- Viscosity: 80 +/- 10 KU @ 25°C, complies with ASTM D561 (1991)
- % Weight solids: 74 +/- 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.

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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.
- * Dry : 4 hours.
- *Recoatable after a minimum 24 hours.

RECOMMENDED SYSTEM (Consult us)

■ INTERIOR

SYSTEM	NUMBER OF COATS
COLOCRYL PRIMER	1
ROYALKYD 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.