## TECHNICAL DATA SHEET



# **STELLA**



Water-based decorative effect finish INTERIOR

# DESCRIPTION

STELLA is a water-based acrylic copolymer decorative effect finish.

#### FIELD OF USE

It is designed for interior decoration, giving a coloured, pearlescent effect on walls with a scintillating special effect.

It is especially suitable for decorating large surfaces like halls, dining rooms and flats.

#### **TECHNICAL CHARACTERISTICS**

- Aspect : Coloured, slightly Metallic with diamond like silver particules.
- Colour : See our catalogue.
- Spreading-rate : About 4 m<sup>2</sup>/L (in 2 coats), complies with ISO 23811(2009).
- Density : 1.15 Kg/L +/- 0.05 for the silver base at 25° C, complies with NM ISO2811-1(2008).
- Viscosity : 108 KU's +/- 10 at 25° C (Kreb Stormer), complies with ASTM D561 (1991).

#### SURFACE PREPARATION

The work must be in accordance with the NF DTU59.1 and will be made with the utmost care.

#### APPLICATION PROPERTIES

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

Using a roller, apply an even coat of Colofondo (Tinted) over the surface. Let the Colofondo dry for 12 hours. Using the special short pile roller, apply Stella (diluted with 20% of water) in all directions over the surface. To reduce the risk of lapping problems, work in areas of 1 to

2 m<sup>2</sup>. Leave the product to dry before applying a second diluted coat ( and if necessary a third coat) using the short pile roller. Using a blade or rendering tool, spread out the Stella in order to obtain the special effect.

Do not apply on cold wet walls below  $5^{\circ}$ C or conditions of high relative humidity (> 70%).

#### APPLICATION DETAILS FOR USAGE

Dilution : This product is ready for application. Mix well before use. Depending upon the application method used, this product can be diluted with upto 20% of tap water

#### DRYING TIME

Drying time at 20°C and 60% relative humidity: \*Touch dry : 1 to 2 hours.

\*Recoverable : 6 hours.

- \* Dry : 24 hours.
- \*Washable : 20 days (with one coat of Coloprim).

#### **RECOMMENDED SYSTEM (consult us)**

#### INTERIOR:

SYSTEM	NUMBRE OF COATS
COLOPRIM	1
COLENDUIT EXTRA B505 ou SP88	2
COLOFONDO	1
STELLA	2
COLOPRIM (For wash resistance)	1

#### STORAGE

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

#### PACKAGING

\*STELLA: 2,5 Litres. \*COLOFONDO : 1.6 litres.

#### **HEALTH & SAFETY**

This product is not classified as dangerous under current regulations.

Fore more details, conult the safety data sheet N° 98.

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.

COLORADO is certified ISO 9001, ISO 14001 & OHSAS 18001

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