# TECHNICAL DATA SHEET :

# <u>AMANSAT</u>



#### DESCRIPTION

AMANSAT is an ecological paint in a waterborne with a smooth satin appearance, with a high resistance to washability and yellowing.

AMANSAT has a very low odor upon application.

#### **FIELD OF USE**

Satin paint for all interior wall surfaces.

#### **TECHNICAL CHARACTERISTICS**

- Aspect : Satin.
- Colors: White, it can be tinted with our Tints 2000 (do not exceed 5%).
- Spreading-rate : 8 to 10 m<sup>2</sup>/kg.
- Density : 1,28 +/- 0,05 at 25°C, complies with NM ISO 2811-1 (2008).
- Viscosity : 100 +/- 5 KU at 25°C, conforms to ASTM D561 (1997).

# SURFACE PREPARATION

The work must be done in accordance with the NF DTU59.1 standard and will be carried out with the greatest care. A preliminary recognition is necessary to determine the nature of the preparations and the possible printing.

# CONDITIONS AND METHODS OF APPLICATION

Apply the 1st coat of AMANSAT diluted at 10% with the roller or the brush. Avoid wasting paint, make an estimate of the quantity of paint you need. Close the unfinished cans so that the paint can be reused. Reusing paint is a good way to reduce the environmental impact of products over their entire life cycle. After 4 hours of drying, apply the 2nd coat of AMANSAT diluted at 5%.

Application equipment : Roller or brush or spray gun Cleaning of equipment : With water, immediately after use.

Limits of application: Do not apply on condensing or frozen support, by temperature lower than 5°C, and higher than 35°C, nor by relative humidity higher than 65%.





#### **APPLICATION DETAILS OF USAGE**

Dilution: 5 to 10% water for roller and brush.

#### **DRYING TIME**

Drying at 20°C and 60% humidity:

- \* Dust free: 30 min.
- \* Dry: 1 hour.
- \* Interval between coats: minimum 4 hours.

# **RECOMMENDED SYSTEM**

#### INTERIOR

SYSTEM	NUMBER OF COATS
COLOPRIM or COLOFIX	1
AMANSAT	2

### STORAGE

The product can be stored for up to 2 years under good storage conditions, away from sunlight and frost, in its original closed packaging. It is nevertheless recommended to shake the product before use.

# PACKAGING

4kg, 15kg.

#### **HEALTH & SAFETY**

Health and safety information and precautions for use are detailed on the safety data sheet  $N^\circ 308$  .

Edition : February 2022 by Colorado 02/22 (DC28 D).

N.B : The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted. This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the

This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

COLORADO is certified ISO 9001, ISO 14001 and ISO 45001