

Date: 02/03/2020

# TECHNICAL DATA SHEET

#### CeboArt CalceFine

## **Description**

Decorative breathable plaster, for internals and externals, based on natural lime putty; it allows to realize elegant matt and lightly speckled finishes.

# **Packages**

5 Kg, 20 Kg

## Tinting

The product can be colored by: CeboColorStation, EasyColorSystem or CeboKit in the dosage reported on color cards; it is also possible to create different shades in addition to those presented on our Colour Cards by varying the quantities or by mixing different colorants.

If more than one pack has to be produced in the same colour, it is advisable to use bases and colorants carrying the same lot number.

#### **Dilution**

Not required.

#### Mixing

It is suggested to prepare the product as follow at least 24 hours before the application: mix the product not colored with a drill then add the colorants and mix again to obtain an homogeneous color. After the 24 hours, if the product would be too liquid, it's possible to add thickener additive in the following dosages: 25 ml for 5 kg, 100 ml for 20 kg and mix again with the drill. The product has to be used in two days by this preparation.

# Suitable substrates

It can be applied over all substrates such as gypsum plaster, lime or cement based fine render. Carefully clean the surface and, if necessary, repair and level the substrate.

#### **Substrates preparation**

Apply with a short pile roller or by brush one coat of CeboFix R, pigmented, acrylic fixative, diluted 20-30% with water. Once CeboFix R completely dried, on irregular surfeces is possible to apply the lime based smoothing CeboFondo.

# **Application**

On the prepared and dried surface, apply one coat of CeboArt CalceFine with the stainless steel trowel: once dried (minimum 8 hours) apply a second coat compacting the product. Application videos are available in videos, color cards and catalogues.

It is important to wait for the complete drying of all the steps of the application cycle, to allow the water contained in the applied products to evaporate completely; otherwise, odor formation may occur and if it is not possible to adequately ventilate the room, the phenomenon may continue in the medium term.





Date: 02/03/2020

# **TECHNICAL DATA SHEET**

## **Technical characteristics**

Drying time: 24 h according to ambient temperature and relative humidity.

Estimate coverage: 0,7 - 1 m2/Kg

Appearance: white paste Spefic weight: 1,80 g/cm3

pH: >11

Determination of the degree of permeability to water vapor referred to the application cycle consisting of CeboFix R and finishes of the CeboArt Line (classification according to UNI 10795-1999 standard method UNI EN ISO 7783 - 2012).

Result:

Resistance to the diffusion of water vapor: Sd m 0,026

Diffusion of water vapor: V g/m2 d 786; reference value: V > 150 high permeability.

# **VOC Classification** (2004/42/CE directive)

Product category: paint for decorative effects (l)

Maximum allowed limit (2010) for ready to use product 200 g/lt

CeboArt CalceFine contains VOC: 21 g/l

# Classification IAQ (indoor air quality)



Classification according to French Republic decree N ° 2011-321 of March 2011.

information on the level of emission of volatile substances into the indoor air, which presents a risk of toxicity by inhalation, on a scale of classes ranging from A + (very low) to C (very high).

### **Storage**

The product has a guaranteed duration of 12 months if stored in original packaging at temperatures between +5 and +35 °C, in a well-ventilated and dry place, away from sunlight and sources of heat.

# Safety warnings

CeboArt CalceFine is a lime based product and it is therefore strongly alkaline. Use suitable eye protections. In case of contact wash with plenty of water for at least 15 minutes. If irritations persist seek medical advice. If swallowed, seek medical advice immediately. The users' information is contained in the relative Safety Data Sheet.