

PROVENCAL CLAY

decorative interior plaster

USE

Application of thick- and thin-coat decorative plasters - artistic, earthen plaster. Owing to the possibility of use of various decorative admixtures it forms impressing wall decoration of warm earthy colours. Perfect for modern and rustic rooms.

Place of use: walls and ceilings indoors.

Types of substrate: plaster, concrete, stone, plasterboards, wood-like boards and any other sound, clean and appropriately prepared substrate.

PROPERTIES

Ecological earthen plaster; of defined colour; easy in use; for multiple application; with natural components.

TECHNICAL DATA

Density	approx. 1.6 g/cm³
VOC	max. 10.8 g/l (max. allowable – 30 g/l)
Temperature of use	from +5 °C to +30 °C
Number of coats	2 or more
Time of drying	tack-free after approx. 12 h
Application of the subsequent coat	after 12 h
Solvent	water – dilute in 5-10% of water if needed

*Time recommended for application in temperature approx. 23°C and humidity 55%; in lower temperature and higher humidity time can

The product has been given the Hygienic Attest.

APPLICATION

Substrate preparation

The substrate should be: sufficiently sound, stable, free of layers which would impair product bonding, in particular dust, dirt, lime, oils, grease, residues of paints and other.

Primed - with FOX DEKORATOR BONDING PRIMER.

Product preparation The dry product should be mixed with water, keep the ratio 1.4 - 1.5 l of water for 5 kg of dry plaster (0.28-0.30 l of water for 1 kg of dry plaster). The mass should be mixed until consistency allowing for bonding to tools and substrate is reached. Leave the mixed mass in a closed package for 1 h, re-mix then after. A little bit of water can be added in order to reach the preferred consistency.

Colouring

Recommended for PROVENCAL CLAY in natural colour only. With FOX DEKORATOR system of tube pigments. It is advisable to press pigment into water and mix before the plaster dry mix pouring. The amount of plaster allowing for application of the whole decoration should be dyed in one single operation.

Plastering

The plaster can be applied with thin coats – up to 1.0 – 1.5 mm thick, or in thick coats – up to 10 – 20 mm thick. Slightly moist the substrate surface with water before the plaster application. The prepared plaster mass should be applied smooth with a stainless steel trowel and leave to dry (if such decorative effect is planned) or the decoration forming commenced. After drying, remove unbonded sand grains with a soft

Effect of slapped texture – the plaster should be applied with a trowel, keep the thickness same as the aggregate grain size. When the plaster starts to dry, it should be slapped with hands (wear gloves), smoothened and the surface formed until expected shape appears.

Effect of smoothened texture - the plaster should be applied with a trowel, keep the thickness same as the aggregate grain size. When the plaster starts to dry, its surface should be smoothened until uniform.

Effect of washed texture - the plaster should be applied with a trowel, keep the thickness same as the aggregate grain size, smoothened. When the plaster surface dries completely, it should be washed off with a sponge, rinse the sponge with water and squeeze frequently. Draw clay with circular moves until aggregate grains gets uncoated. Particularly showy is the effect of washed texture formed with a template – fix the template on smoothened and dry clay plaster and wash off its shape with a slightly damp sponge (make sure trickles of water do not flow down). Remove the template and leave until colours unify. After drying, remove unbonded sand grains with a soft paintbrush.

Decorative filling - the effect of straw - PROVENCAL CLAY can contain specially prepared straw so a fibrous appearance is formed. After drying, the clay should be washed off with circular moves in order to make the straw visible.

Note! PROVENCAL CLAY with natural admixtures, e.g. straw, should not be kept wet for long. It should be used up within 3 – 4 days since mixing with water.

Note! Thick-coat clay plasters dry much slower, even 10 days in unfavorable conditions



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Protection

If needed and depending on place of application or expected decorative effect, the dried plaster can be coated with FOX DEKORATOR DECORATIVE VARNISH matt or satin.

CONSUMPTION

Average consumption: $0.5-1.5~{\rm kg/m^2}$. The actual consumption depends on substrate texture and absorptiveness, quality of substrate preparation, expected decorative effect, technique of application, user's experience, coat thickness.

TECHNICAL DATA

Temperature of use: from $+5^{\circ}$ C up to $+30^{\circ}$ C, the time of drying can extend in low temperature and/or high humidity

Number of coats: 1

Time of drying: 6 – 72 h, depending on coat thickness

Application of subsequent coat: after 12 h

Dilution: water (0.3 – 0.35 l of water for 1 kg of dry mix)

Technical requirements: Hygienic Certificate issued by Polish

Institute of Hygiene

Shelf life: dry mix with no time limit

TECHNICAL REQUIREMENTS

FOX DEKORATOR PROVENCAL CLAY meets the requirements of PN-EN 998-1:2003 standard. Declaration of Performance no. 005/CPR.

IMPORTANT ADDITIONAL INFORMATION

- Poor quality steel venetian trowels can leave visible darker discolouration.
- Tools must be cleaned with clean water directly after use.
- May cause respiratory irritation. Causes skin irritation. Causes serious eye damage. Keep out of reach of children. Avoid breathing dust. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or a rash occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do continue rinsing.
- Transport and store in tightly sealed packages, in dry conditions. Protect against moisture. It is not possible to list all substrate types and their preparation methods. Therefore, in case of application on substrates not described in this data sheet, contact our technical advisors for support.

PACKAGING

Plastic containers 5 kg, 10 kg

The above information constitutes basic guidelines for the application of the product and does not release the user from the obligation of carrying out works according to engineering principles and OHS regulations.

At the time of publication of this product data sheet all previous ones become void. Date of update: 2016-10-28



