

# RELIEF

# semi-transparent structural interior plaster







SEMI-TRANSPARENT

SPATULA/TROWEL

#### USE

Application of decorative plasters - forms smooth or structural decorative effects. Can also be used for application of relief decoration with the use of stencils.

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**

Decorative; matt; semitransparent; elastic; great bonding to substrate.

# **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.

If the substrate is inhomogeneous – with many colours or extremely intensive shades, or visible surface repairs – unify the substrate with the use of base coat paint which can be dyed.

### **Product preparation**

The product is delivered ready to use. Mix well before use in order to unify its consistency.

#### Colouring

With FOX DEKORATOR system of tube pigments or in NCS colour scheme.

# **Plastering**

Plan the order and way of application before work, check the final effect on a small sample first!

The plaster is applied with thin coats with the use of a wide trowel or a spatula. The RELIEF surface should be shaped regularly after application upon areas 1 – 3 m<sup>2</sup> large. Remember that the formed "drawing" will be seen as the "effect" of the final decoration, nevertheless the subsequent RELIEF coat is applied or not.

The decorative effect mostly depends on decorator's invention and tools used for mass shaping.

### Protection

After drying the surface can be additionally coated once or multiple times with FOX DEKORATOR products: DECORATIVE VARNISH, METALLIC VARNISH, CHAMELEON VARNISH, METALLIC PATINA or PEARL PATINA. Depending on the expected effect the product is applied and spread with a chosen tool upon the decorated surface.

### CONSUMPTION

Average consumption:  $0.3-0.5\ kg/m^2$  per coat (1 kg of product for approx. 1.5 m<sup>2</sup> of decoration). 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°C up to +30°C, the time of drying can extend in low temperature and/or high humidity

Number of coats: 1-3

Time of drying: tack-free surface after approx. 2 h

Application of subsequent coat: after 4 h

Dilution: water – dilute in 5-10% of water if needed

Technical requirements: Hygienic Certificate issued by Polish

Institute of Hygiene Shelf life: 24 months



# TECHNICAL REQUIREMENTS

FOX DEKORATOR RELIEF meets the requirements of PN-EN 15824:2010 standard. Declaration of Performance no. 304/CPR.

CE	PN-EN 15824:2010 (EN 15824:2009)
Decorative plaster manufactured in dry powder form, for indoor use on walls, posts and partition walls.	
Reaction to fire – class	С
Bonding	≥ 0.3 MPa
Thermal conductivity coefficient $(\lambda_{10,dny})$	1.28 W/mK Average tabular value P=90% (EN 1745:2002 tab. A.12)
Release/content of hazardous substances	See: Safety Data Sheet

# IMPORTANT ADDITIONAL INFORMATION

- 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.
- Tools must be cleaned with clean water directly after use.
- Transport and store in tightly sealed packages, in dry conditions. Protect against overheating and freezing.

### **PACKAGING**

Plastic containers 1 kg, 4 kg, 8 kg, 16 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.

 $At the {\it time of publication of this product data sheet all previous ones become void.}$ Date of update: 2016-10-18



