CREATIVO®

LIVING A NEW LIFE

Technical Data Sheet: Art. 0434 **C R E A T I V O® FUGA**

Last update 15/09/2023

Two-component water-based epoxy primer specific for grout joints of tiles.

CHARACTERISTICS:

CREATIVO® FUGA is a two-component epoxy primer composed of a special epoxy-amine binder with low odour emission, suitable for indoor use. **CREATIVO® FUGA** offers great resistance to scratches and wear, low absorption of dirt, and a high level of adherence. **CREATIVO® FUGA** is designed for application on the grout joints between tiles in order to regulate the absorption and avoid surfacing of the matrix of the grout joints.

USE:

CREATIVO® FUGA is used to prevent the surfacing of the matrix of the grout joints of tiles after the application of microcement and resin systems.

CREATIVO® FUGA can be applied on interior vertical surfaces in correspondence with the joints of ceramic tiles, hardware stone, mosaics, and similar surfaces before the application of **CREATIVO® MONO** e **CREATIVO® MICROCEMENTO**. It is used to regulate the absorption for the subsequent application of **CREATIVO®** on ceramic tiles and similar substrates in order to avoid the surfacing of the grout joints, that tend to have a different absorption rate from that of ceramic tiles.

APPLICATION:

Apply on clean, dry surfaces, free of oil, grease, dust, wax, silicone, sealants or any other element that may affect the adhesion of the system. Clean the surface with alcohol. Make sure that the tiles are well fixed and not detaching.
Do not apply the product where there is rising damp. In such case it is necessary to apply **CREATIVO® BARRIERA**.
Before use, pour **CREATIVO® FUGA Component** into the bucket of **CREATIVO® FUGA Component A** and mix the two components. The packages are ready to be mixed. Once mixed, the product has a pot-life of 1.5 - 2 h. Apply by long-hair roller in one coat fully saturating the joint. Apply only in correspondence with the grout joint. The indicative consumption rate is of 0.06 l/m^2 applied with a 5 cm long-hari roller on 10x10 cm tiles. Wait 12-24 h before applying **CREATIVO® GRIP** on the entire surface. After 4-6 h apply the first coat of the **CREATIVO®** or **CREATIVO® MONO** system following the steps and methods indicated in the relative technical data sheet.
Make sure that the application and drying stages take place at room and substrate temperatures between 8°C and 30 °C, with relative humidity <75%. Low temperature and high humidity may significantly affect the drying time.

RECOMMENDATIONS:

- **Before application, ensure that the surface is perfectly dry and cured, and that it has good adherence to the substrate. Surface must be clean and free from oil, grease, mould, fungus, bacteria, efflorescence, or any other element that could impair adherence or successful results.**
- **Do not allow product to freeze (minimum 5°C).**
- **Store product in a cool, dry place and do not expose to direct sunlight.**
- **Use product at a temperature of the work environment and treated surface between 8°C and 30°C. Relative humidity must not exceed 75%.**
- **Do not allow drying to take place with temperature of the work environment and treated surface below 5°C.**
- **Due to the complexity of the system application, please contact our Technical Team for any clarification**

TECHNICAL DATA:

DRYING at 20°C and 60% r.h.	Dust dry 4 – 6 h, Overpainting 12 – 24 h;
ASPECT	Transparent-orange liquid
CATALYSIS RATIO	By 25% in volume
POT-LIFE	1.5 – 2 h ca.
COVERAGE	16 m^2/l = 0,06 l/m$^{2\ on}$ 10x10 cm tiles applied with 5 cm long hair roller.
DENSITY	1.00 ± 0.05 kg/l
VOLUME SOLIDS AT 105°c	19%
SHELF-LIFE	12 months
COLOUR	Orange

Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE:
J) two-component high performance coatings:
V.O.C. limit value in g/l: since 01.01.2010 = 140 g/l
V.O.C. max value in product: 100 g/l of mixed product.

The above information has been obtained from scrupulously controlled tests, and represents our best and most recent knowledge. This information is provided for reference purposes only. It is not binding upon the manufacturer, and neither may it constitute grounds for any kind of complaint whatsoever associated with the use of the products described, also considering that the conditions of use are beyond our control.

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