

DATA SHEET

L U N I K

OOXID

READY TO USE MICROCEMENT

Description

OOXID is a two-component metallic coating for use in high-end decoration. Thanks to the properties of its resin, it can be used both on walls and floors, as well as indoors and outdoors.

Properties

- Continuous coating (always respect expansion joints if any)
- Applicable on almost any type of support: concrete, cement, ceramics, plaster, plasterboard, etc.
- Excellent workability
- High adherence to the support
- Does not yellow over time or by UV
- Applicable indoors and outdoors

Technical Data

	Consumption	Adhesion Strength	Compressive Strength	Slip Resistance
OOXID	0,30 Kg/m ²	>1,5 N/mm ²	>50 N/mm ²	Class 3

Proportions

	COMPONENT A	COMPONENT B
STEEL	3	1
BRONZE	3	1
BRASS	3	1



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Step by Step

Support preparation.

All surfaces must be clean, dry, level and consolidated.

Apply PRIMER or PRIMERQUARTZ primer, wait at least 30 minutes.

If the substrate is wet, consult with Lunik technical staff.

In tiles and other coatings with joints, it will be necessary to previously cover these joints with ONEROCK and allow it to dry for a minimum of 24 hours before applying the primer.

Apply 1 coat of ONEROCK XL/L applying some pressure with the trowel.

Tool: Metal trowel

Wait 8-12 hours

Sanded with 24 or 40 grit of each layer and vacuumed from the surface.

Mix OOXID according to the specified proportions. Apply 1 coat of OOXID applying some pressure with the trowel.

Tool: Metal trowel

Wait 6-8 hours

For metallic effect, sand with 220 grit first, and then polish with 800-1000 grit. Subsequently aspirated from the surface.

For an oxidized effect, after polishing, apply an activator and leave it to act for 8 hours.

Application of water-based aliphatic polyurethane VARNISH W (5:1) diluted with 20%-30% water.

Tool: Roller

Wait 12 hours

Sanded with 400 grit for extra smoothness (optional)

Sealing application with VARNISH W (5:1) diluted with 10% water.

Tool: Roller

NOTE: Drying times are calculated at a temperature of 20°C and a maximum relative humidity of 60%. Adapt times to environmental conditions.

IMPORTANT: Apply the layers with a minimum thickness, and always wait until they dry to proceed with the next step. Promote air flow for optimal drying.

Warnings

- Do not use the product with temperatures below 0°C and above 30°C and humidity above 80%.
- Close the container correctly after each use.
- Do not add water or additives to the product without consulting.
- Avoid the fall of solid remains in the container in case of successive use of the product.
- Always apply thin layers to ensure a good curing of the product.
- In exterior applications, avoid rain when the layers have not cured.
- The curing time of the product is 7 days although it is passable after 24 hours.

Special Precautions

In case of contact with eyes, rinse with plenty of water for 15 minutes. In case of contact with skin, wash with soap and water. Do not eat. In case of ingestion, do not induce vomiting and seek medical attention immediately. It is recommended to comply with the following measures:

- Good ventilation
- Protective glasses to avoid splashes
- Rubber gloves

Cleaning and Storage

Tools must be cleaned with water immediately after use. Once the material has hardened, it can only be removed by mechanical means.

The product must be stored in its original closed container and protected from the elements at temperatures between 10°C and 30°C, in a dry and well-ventilated place, away from sources of heat and direct sunlight. The time of use is 1 year from its date of manufacture, properly preserved.

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