

TECHNICAL INFORMATION

WATERBORNE EPOXY LEQUAPOX (2 components)

Product code: 023x

It is a floor finishing paint produced with an adduct of polyamide (base component) which requires an epoxy resin (catalyst) to obtain a layer of great hardness and high chemical resistance

Due to its great mechanical resistance to high traffic flow and to chemical agents (acids, alkalis, hydrocarbons, oil...), it is indicated for floors of industrial units, garages, repair shops, etc. Since it is waterborne, its application can be carried out on tarmac, asphalt and slurry floors. It also prevents from working with solvents in badly or little aired areas.

MAIN FEATURES

- Great hardness and mechanical resistance.
- High chemical resistance.
- Excellent adhesion.

TECHNICAL FEATURES

Finish technical data	.....	Glossy and Matt
Specific weight	.....	1,10-1,25 kg/L (depending on the colour)
Performance	.....	8-12 m ² /L depending on the surface
Thinner	.....	Water
Drying details at 20°C	.....	4-6 hours.
Total hardening	.....	7 days.
Mix lifespan	.....	45 - 60 min. maximum
Colours	.....	(Special colours, CONSULT).
Containers (Base + catalyst)	.....	16 L (12 + 4) y 3 L (2,25 + 0,75).
Properties	.....	Adhesion to concrete ≥ 20 kg/cm ²

Both drying and performance may be affected by variations on temperature, moisture, thickness and, above all, surface condition.

Information stated on this document is the result of the tests carried out in our laboratory with the continuous aim to improve and provide our customers with the best service. However, we shall not be responsible for the inconveniences which may arise due to a wrong application of our products.

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USE INSTRUCTIONS

The surface to be painted must be very well prepared. It must be free of dust, grease, oil, paint residues, etc.

It is necessary to remove any spare part which makes later paint adhesion difficult. To paint trowelled floors (hardly porous), the pore shall be opened by mechanical treatment. Once implemented, Lequapox Seal Paint can be applied to improve the adhesion of the following layers of colour Lequapox.

It is advisable not to use it outdoors.

Do not apply at temperatures below 6-7°C, or over 30°C.

Moisture of the surface must be below 8%.

Mix both components (base + catalyst) and thin the mix with water. 25-30% must be used for the first hand and 15-25% for the second one (depending on the type of application, brush, roller or airless gun). The mix must be carried out at low revolutions and with the exact amounts in order to avoid changes on gloss and/or colour.

Wait for at least 12 hours and no more than 72 hours between the first and the second layer.

A change in the atmosphere conditions may cause colour tonality variation.

WARNINGS

Preserve the product at temperatures over 5°C.

Keep it out of children's reach. Read the label before using it. Do not empty residues into drains. Use it just in places with good air circulation. In case of ingestion, seek medical advice and show the label or the container.

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