

MAVROX® EP REPAIR MORTAR 2C

Universal, solvent-free 2-component repair mortar based on epoxy

Product description

Mavrox® EP Repair Mortar 2C is a universal, solvent-free 2-component repair mortar based on epoxy.

Mavrox® EP Repair Mortar 2C is used for repairing concrete damage, filling cracks, protecting exposed rebar and many other similar applications.

Mavrox® EP Repair Mortar 2C can be applied in a thick layer and is shrink-free

MAVROX® is a product line with a broad assortment of high-quality building chemical products. Mortars, epoxy and polyurethane floor- and wall panel-systems. Durable products to preserve and protect various surfaces for a long period of time. Construction chemistry for professionals!

Use

Mavrox® EP Repair Mortar 2C is used for repairing concrete with damaged reinforcing bars, gravel nests, non-moving cracks, subversion and many other similar applications.

Mavrox® EP Repair Mortar 2C is also suitable for repairing walls or holes in wooden frames.

Characteristics

- Solvent-free
- Odour-less
- Not flammable
- Lightweight
- Shrink-free
- Good adhesion

Technical data

Odour:	Odour-free
Colour:	Concrete grey
Specific weight:	1,7 kg/L
pH:	Not applicable
Contains:	Epoxy resin
Potlife:	35 min at 20°C

Dust dry:	Within 24 hours at 15°C
Fully cured:	after 7 days

Application conditions

Ambient temperature:	minimum 5°C.
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Instructions

1. Ensure the surface is clean, dry, dust- and grease free.
2. Pre-treat surfaces with Mavrox® EP Repair Primer 2c.
3. Mix components A and B of Mavrox® EP Repair Mortar 2C intensively, preferably using an electric drill with mixing rod.
4. Apply the mixed repair mortar into the still wet primer layer using a clean trowel or a jointer trowel.

Packaging

5 and 10 kg sets

Consumption

Consumption depends on the application



Practical information

- Do not dilute or mix with other products.
- After mixing use the product within 35 minutes.
- For major repairs, a formwork is necessary, provided with a plastic film or grease to be able to remove the formwork afterwards.
- For repairs on vertical parts or ceilings, the lightweight repair mortar Mavrox® EP Scratch Coat 2C can be used.

Storage

Can be kept for at least 12 months in original unopened packaging.

Store in a cool, frost-free place.

Health and safety

Avoid skin and eye contact, wear suitable gloves, protective clothing and safety goggles. When in doubt, always consult the safety data sheet or our R&D department.



Technical support

Mavro is ISO 9001 certified: your guarantee of quality, in terms of products and advice. Our technical consultants and R&D department are always at your service. We are happy to look at your problem or wish with you. Help you with our products or find a solution if it does not yet exist. Call, e-mail or drop by.

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Edition: December 2021
All previous editions become invalid upon this publication

Product code: 57929