

MAVROX® EP GROUT 2C

Solvent-free 2-component epoxy grout



Product description

Mavrox® EP Grout 2C is a solvent-free 2-component epoxy grout. Mavrox® EP Grout 2C is a shrink-free, castable mortar that adheres excellently to concrete, steel and stony surfaces. Gives an adhesion on concrete that is stronger than the tensile strength of the concrete.

Mavrox® EP Grout 2C is highly resistant to aggressive substances such as oils, fats, petrol, salts, acids and alkalis

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 Grout 2C is used for grouting concrete and steel structures, crane tracks, machines, etc. and casting anchors, boats, bar ends and railings, etc.

Characteristics

- Solvent-free
- Odour-free
- Non-flammable
- Strong chemical resistant
- Shrink-free
- Outstanding adhesion

Technical data

Odour:	Odour-free
Colour:	Beige
Specific weight:	1,75 kg/L
pH:	Not applicable
Contains:	Epoxy resin

Dust dry:	approx. 2 hours
Dried through:	after 9-10 hours
Paintable:	after 24 hours
Fully cured:	after 2 days, chemically resistant after 4 days

Application conditions

Ambient temperature: minimum 5 ° C.

Instructions

1. Roughen surfaces beforehand and make them completely dry, clean and dust-free.
2. Surfaces must be free of laitance in order to obtain good adhesion.
3. Pre-treat surfaces with Mavrox® EP Repair Primer 2C.
4. Mix components A and B of Mavrox® EP Grout 2C intensively, preferably using an electric drill with mixing rod.
5. Pour the mixed product into the intended place.

Packaging

5, 10 and 30 kg sets

Consumption

Consumption is 1,75kg/m²/mm layer thickness

Practical information

- Do not dilute or mix with other products.
- After mixing use the product within 20 minutes.
- If a formwork is necessary, seal it with a plastic foil
- Depending on your situation and surface, it may be necessary to build up different Mavrox® products. Based on the expected load and your wishes, our technical advisers can advise you on the best floor system. If you have any questions, please contact our technical advisers.

Storage

Can be kept for at least 12 months in original unopened packaging. Store in a cool, frost-free place.

Health and safety

Can be kept for at least 12 months in original unopened packaging. Store in a cool, frost-free place.



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 with our products or find a solution if it does not yet exist. Call, e-mail or drop by.

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