

MAVROX® EP REPAIR PRIMER 2C

Universal solvent-free 2-component epoxy primer



Product description

Mavrox® EP Repair Primer 2C is a universal, solvent-free, 2-component epoxy primer.

Mavrox® EP Repair Primer 2C is used as a primer for concrete repairs when using Mavrox® Ep Repair Mortar 2C.

Mavrox® EP Repair Primer 2C is also used as a primer for the application of Mavrox® EP Cast Floor 3c.

Mavrox® EP Repair Primer 2C ensures excellent adhesion on virtually any surface.

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 Primer 2C is used as adhesive layer on normal and strong absorbent concrete- and cement-floors.

Characteristics

- ⊖ Excellent adhesion to different surfaces
- ⊖ Easy to apply
- ⊖ Not sensitive to osmosis
- ⊖ Quick curing
- ⊖ Odour free
- ⊖ Excellent abrasion resistance

Technical data

Odour:	Product specific
Colour:	Transparent
Specific weight:	~1,1 kg/L
pH:	Not applicable
Contains:	Epoxy resin
Dilution:	Ready to use, dilution is not necessary
Potlife:	~ 15 min at 15°C

Dried through:	Within 24 hours at 15°C
Fully cured:	After 7 days

Application conditions

Ambient temperature:	minimum 5°C
Substrate temperature:	minimum 5°C
Relative humidity:	max. 85%

Instructions

- The surface must be clean, dry, and free of dust and grease. First remove loose parts, grease, dirt, etc. on old and dirty surfaces.
- For more information about the pre-treatment, read the expertise page "Floor preservation" at www.mavro-int.com or consult one of our technical advisers.
- Add the B component to the A component container and mix thoroughly using a drill and paint mixer. Mixing by hand is not sufficient! Mix at low speed (300-400 rpm) for 3 minutes to avoid air entrapment.
- Apply Mavrox™ EP Repair Primer 2C to the substrate using a brush or roller.

- When used in combination with Mavrox® EP Repair Mortar 2C, the repair mortar can be applied directly into the wet primer layer for optimal adhesion.

Packaging

5 and 10 kg sets

Consumption

Consumption is 3 m²/kg per layer, this depends on the absorption and porosity of the surface.

Practical information

- ⊖ Do not dilute or mix with other products

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

Mavro International, Heksekamp 1, 5301 LX Zaltbommel
 T. +31 418 680 680
 E. info@mavro-int.com
 W. www.mavro-int.com

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