

EPOXY RESIN PRIMERS





TACTICAL
— SUPPLY PAKISTAN —

EUROPOX 0100

EUROPOX 0100 is a high-quality, low-viscosity 2-component primer based on epoxy liquid resin. This solvent-free and nonylphenol-free primer is characterised by its excellent adhesion properties and environmentally friendly formulation. Ideal for use on various substrates, EUROPOX 0100 provides a reliable base for further coatings and ensures a long-lasting, resistant surface in demanding environments.

APPLICATION AREAS

- as a pore-sealing and capillary-sealing primer on mineral substrates, e.g. concrete, cement screed
- For indoor and outdoor areas
- is suitable as a binder for the production of scratch coats
- fulfils the relevant directives with regard to the effect of moisture on the rear side
- Production of EP mortars and screeds
- can be used as a primer under coating systems as well as a primer for the EURODUR EPH 0401/0402/0403 Jointfill system.

PRODUCT FEATURES

- low viscosity
- Easy to process
- High capillary activity
- Very good adhesion spectrum on substrates
- Universally applicable





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AT A GLANCE

COLOUR	yellowish/transparent
MATERIAL BASIS	Epoxy liquid resin
DENSITY AT 23 °C	1,1 g/cm³
CURING TIME AT +23°C/50% R.H.	24 hours
POTTING TIME AT 20 °C (100G)	± 25 min
CHEMICAL RESISTANCE	Yes
REWORKABILITY AT 23°C AND 50% RH	10 - 24 h
ACCESSIBILITY	24 h
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Object and processing temperatures: +15 to +25°C
MIXING RATIO	A : B = 2,50 : 1

CONTENTS	Item number
1 KG	4001000000EK001
5 KG	4001000000EK005
10 KG	4001000000EK010
30 KG	4001000000EK030



EUROPOX 0120

EUROPOX 0120 is a solvent-free, unfilled epoxy resin that is ideal as a primer and for the production and binding of synthetic resin mortars. This versatile product is characterised by its excellent adhesion and chemical resistance, making it an ideal solution for demanding applications in construction and renovation. EUROPOX 0120 ensures reliable and durable bonding of materials and contributes to the creation of stable, resistant surfaces.

APPLICATION AREAS

- Primer on new or older concrete for the EUROPOX and EUROPUR systems.
- Binder for hardening synthetic resin mortar using fire-dried quartz sand as an additive

PRODUCT FEATURES

- solvent-free
- nonylphenol-free
- Good adhesion
- Indoor and outdoor use





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AT A GLANCE

COLOUR	transparent/gelblich
MATERIAL BASIS	Epoxidharz
VISCOSITY AT +23°C	350 - 600 mPas
MATERIAL CONSUMPTION	0,35 bis 0,5 kg/m2
NUMBER OF COMPONENTS	2
PROCESSING TIME AT +20°C	approx. 35 min
DENSITY AT 20°C.	approx. 1.1 g/cm3
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Minimum processing temperature: Not below +5°C Processing and object temperature 3 - 30 °C
MIXING RATIO	A : B = 2 : 1

CONTENTS	Item number
1 KG	4001200000EK001
5 KG	4001200000EK005
10 KG	4001200000EK010
30 KG	4001200000EK030



EUROPOX 0140

EUROPOX 0140 is a fast primer, mortar and repair resin specially developed for cementitious substrates. This high-performance product offers excellent adhesion and enables efficient and durable repair of damage. EUROPOX 0140 is characterised by its fast curing, making it an ideal choice for time-critical projects. It ensures that repairs can be carried out quickly and reliably while creating a stable and resistant surface.

APPLICATION AREAS

- EUROPOX 0140 is used to prime floor surfaces made of concrete or cement, magnesia or anhydrite screed that are to be quickly recoated with coatings. By adding fillers, it is possible to produce levelling compounds. Crack filling and crack sealing are also possible.

PRODUCT FEATURES

- solvent-free
- Free from nonylphenol and benzyl alcohol
- Short response time
- Very good adhesion to many substrates
- High final strength
- Indoor and outdoor use
- Force-fit sealing of cracks and joints





AT A GLANCE

COLOUR	transparent/yellowish
MATERIAL BASIS	Epoxy resin
VISCOSITY AT +23°C	approx. 800 mPas
CURING TIME AT +23°C/50% R.H.	approx. 3 hours
MATERIAL CONSUMPTION	0,3 bis 0,5 kg/m2
PROCESSING TIME	10 min
NUMBER OF COMPONENTS	2
ADHESIVE TENSILE STRENGTH ON CONCRETE	≥ 2,5 N/mm²
DENSITY AT 23°C/50% R.H.	approx. 1.1 g/cm3
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Minimum processing temperature: Not below +10°C Processing and object temperature 10 - 20 °C
MIXING RATIO	A : B = 2,57 : 1

CONTENTS	Item number
1 KG	4001400000EK001
5 KG	4001400000EK005
10 KG	4001400000EK010
30 KG	4001400000EK030

