



EUROTEAM

EUROREPAIR HG 96 WHG

2-component epoxy resin primer for the building authority-approved concrete repair system EUROREPAIR PC 96 WHG

PRODUCT DESCRIPTION

EUROREPAIR HG 96 WHG is part of the building regulations approved PC mortar system EUROREPAIR PC 96 WHG. EUROREPAIR HG 96 WHG improves the adhesion between Concrete and subsequent layers made of reactive, solvent-free Synthetic resins, synthetic resin mortars or repair compounds. EUROREPAIR HG 96 WHG is based on a 100%, reactive epoxy resin in combination with special Made with fine fillers.

SCOPE

- can be used as a leveling compound with the addition of leveling agent and fine-crystalline quartz.
- Primer for epoxy resin mortar
EUROREPAIR PC 96 WHG

PRODUCT FEATURES

- age-resistant
- mechanically highly resilient
- pre-assembled and solvent-free
- resistant to oils, diluted acids and alkalis,
- Salt solutions and various solvents
- The force-fit bond between substrates (Pull-off strength of the substrate at least 1.5 N/mm²) and PC mortar is greater than the tensile strength of the concrete.

COLORS

Brown

SUBSTRATE PREPARATION

The substrate must be clean, dry, and firm. Loose and adhesion-reducing components must be removed, e.g., by milling or chiseling. Oil and grease residues must be removed or thoroughly cleaned to chisel out. The best possible adhesion is achieved through prior Air blasting with solid blasting media is achieved.

PROCESSING

Only one complete container unit may be mixed at a time.
Do not share the container!
Component A and Component B according to the thoroughly mix the specified mixing ratio



EUROTEAM

	<p>Mix (using a slow-running mixer with a spiral or cross-shaped whisk). Ensure that the edges and bottom are also covered to guarantee a completely homogeneous mixture.</p> <p>The material is ready for processing after mixing and must be applied to the substrate immediately.</p> <p>EUROREPAIR HG 96 WHG is applied liberally with a brush to the surface was coated and thoroughly brushed.</p> <p>Subsequent layers must be applied to the unfinished layers.</p> <p>Apply to the hardened primer (wet-on-wet).</p> <p>The already hardened bonding agent must be removed before re-application.</p> <p>The rework must be removed from the substrate.</p> <p>Minimum processing temperature: Not below +5°C, at least +3°C above the dew point.</p> <p>Material application until hardening</p>
A NOTICE	<p>The product hardens correspondingly faster at higher temperatures. The pot life is shortened by higher temperatures and larger mass. Already reacted, viscous material must never be diluted and further processed.</p>
CLEANING	<p>The tools can be cleaned with EUROLASTIC Cleaner G when fresh material is present. Once the material has fully reacted, they can only be cleaned mechanically.</p>
CONSUMPTION	<p>approx. 1,000 g/m²</p> <p>The aforementioned value is based on practical experience. It can vary upwards and downwards, as it depends on surface structure, roughness, application agent used, absorbency of the substrate, etc.</p> <p>The density is 1.33 kg/l at 20°C (including hardener)</p>
SPECIAL INSTRUCTIONS/PROTECTIVE MEASURES	<p>Wear appropriate protective clothing when working with this product. Irritates eyes and skin; sensitization may occur through skin contact. In case of skin contact, wash immediately with soap and water. In case of eye contact... Rinse immediately with water and consult a doctor. Wear suitable protective gloves and eye/face protection when working. Waste and containers must be disposed of safely. Avoid release to the environment. Completely empty containers can be returned to the KBS/Interseroh recycling system. The instructions in the corresponding safety data sheet must be strictly observed.</p>
PACKAGING	<p>EUROREPAIR HG 96 WHG is supplied in 0.9 kg and 2.25 kg containers. Do not divide the containers!</p>
STORAGE AND DURABILITY	<p>Store in a cool, dry place (between 10°C and 25°C). Under these conditions, the shelf life in the unopened and undamaged original container is 12 months.</p>



EUROTEAM

**TESTS/
APPROVALS/STANDARDS**

Part of the general building authority approval for use in LAU facilities: No. Z-74.12-94

TECHNICAL DATA *

TECHNICAL SPECIFICATIONS	UNIT	VALUE
Mixing ratio A : B	G	175 : 50
Specific gravity at 20 °C	g/cm3	1.33

* These figures are guidelines only. They are not intended for creating specifications.

Processing and object temperature**

mind	recommended	max
8°C	15°C	30°C

Processing time**

3°C	5°C	15°C	20°C	30°C	40°C
-	-	30 min	20 min	10 min	-

**The data were determined at the specified temperatures and 50% relative humidity. Higher and/or lower temperatures, as well as higher and/or lower relative humidity, may shorten or lengthen these times. All technical data, dimensions, and information in this datasheet are based on laboratory tests. Actual measured data may differ in practice.

May 2026 / Technical changes and further developments are reserved. Any liability arising from advertising materials is excluded. Advice of any kind, including regarding any third-party intellectual property rights, is provided for informational purposes only and is non-binding. The customer is solely responsible for the suitability of the goods for their intended purpose. All orders are subject to the seller's/manufacturer's terms and conditions of sale. or the production of goods. Reprinting is not permitted.