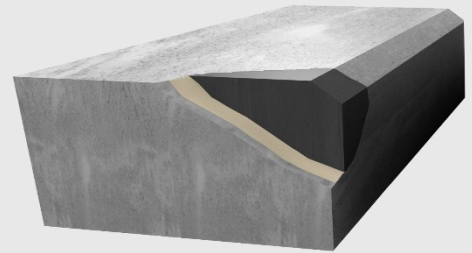




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EUROREPAIR PC 96 AS

wear-resistant 2-component epoxy resin mortar for repair of asphalt/mastic asphalt surfaces and semi-rigid pavements



PRODUCT DESCRIPTION

EUROREPAIR PC 96 AS is a solvent-free, flexible, two-component epoxy resin mortar. The mortar is highly filled and pigmented. It is characterized by easy application and rapid curing.

SCOPE

- for indoor and outdoor use
- for transport routes, production and storage areas
- For repairing damage to asphalt surfaces, especially for repairing joint edges, corner breaks, and for reprofiling and patching small breaks and blowholes in asphalt.
- The mortar is mainly used on heavily trafficked asphalt surfaces, such as industrial hall floors and airport runways.
- Use in the agricultural sector, e.g., silos/drive-over silos, manure slabs/ Solid manure storage facilities, stables and JGS facilities.

PRODUCT FEATURES

- age-resistant
- Its mechanical strength is higher than that of asphalt.
- Excellent adhesion to mineral substrates
- free of water and cement
- prefabricated and suitable for asphalt/mastic asphalt
- pigmented
- is resistant to oils, diluted acids, alkalis, Salt solutions and various solvents
- Important: The EUROREPAIR PC 96 AS system is available in the following versions:
Curing speeds available:
-EUROREPAIR PC 96 AS fast
-EUROREPAIR PC 96 AS super-fast (special application)
When selecting the reaction rate, a initial consultation by our application engineer regarding recommend.

COLORS

black

SUBSTRATE PREPARATION

The bonding surfaces must be clean, dry, free of dust, oil, and grease, and free of loose particles. Suitable substrate preparation methods include:



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	Chiseling, milling and granular blasting.																				
PRIMER	Repair areas that are reprofiled with the EUROREPAIR PC 96 AS system must generally be pretreated with EUROREPAIR HG 96 AS.																				
PROCESSING	<p>Combine component A and component B and immediately mix intensively for at least 3 minutes using a forced-action mixer. Do not allow to settle! (no addition of quartz sand/pebbles or other fillers)</p> <p>After mixing with hand mixers, transfer to another container.</p> <p>Mix and apply with a trowel. The bonding surfaces are to be primed with EUROREPAIR HG 96 AS.</p> <p>Apply the mortar and primer "wet on wet".</p>																				
	<div style="text-align: center;"> </div> <table border="1" style="margin-top: 10px;"> <thead> <tr> <th colspan="4">Installation geometry</th> </tr> <tr> <th>component</th> <th>length</th> <th>Width</th> <th>depth</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Area</td> <td>7500 mm</td> <td>250 mm</td> <td>Minimum: 25 mm</td> </tr> <tr> <td>Diameter:</td> <td>1000 mm</td> <td>Max: 40 mm</td> </tr> <tr> <td rowspan="2">edge</td> <td rowspan="2">7500 mm</td> <td rowspan="2">250 mm</td> <td>Minimum: 25 mm</td> </tr> <tr> <td>Max: 250 mm</td> </tr> </tbody> </table>	Installation geometry				component	length	Width	depth	Area	7500 mm	250 mm	Minimum: 25 mm	Diameter:	1000 mm	Max: 40 mm	edge	7500 mm	250 mm	Minimum: 25 mm	Max: 250 mm
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CLEANING	The tools can be cleaned with EUROLASTIC Cleaner G from They can be cleaned with fresh material. Once they have reacted, they can be mechanically.																				
CONSUMPTION	approx. 2.14 kg per liter of installation volume																				



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PACKAGING	EUROREPAIR PC 96 AS is supplied in 10 kg containers. Do not share the container!
STORAGE AND SHELF LIFE	Store in cool and dry conditions (+10°C to +25°C). Shelf life in unopened and The undamaged original container is among these Conditions: 12 months.
SPECIAL NOTES/ PROTECTIVE MEASURES	Appropriate protective equipment must be worn at work. Irritates the eyes and skin, causes sensitization Possible skin contact. In case of skin contact, immediately... Wash with soap and water. In case of contact with eyes Rinse immediately with water and consult a doctor. In the case of the Work-appropriate protective gloves and Wear safety glasses/face protection. Waste and containers must be disposed of safely. Release in Avoid environmental pollution. Empty containers can be recycled. KBS/Interseroh will be returned. The information in the corresponding safety data sheet is This must be strictly observed.

TECHNICAL DATA *

TECHNICAL SPECIFICATIONS	UNIT	VALUE
Material basis		epoxy resin
Mixing ratio A:B	G	1000 : 33
Specific gravity:	g/cm ³	2.00
Hardening shrinkage:	%	below 0.1
Values after 7-day curing*		
Compressive strength:	N/mm ²	Over 25
Flexural strength:	N/mm ²	Over 8
Tensile adhesion strength:	N/mm ²	Over 1.5

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

Processing and object temperature**

	mind	recommended	max
Harder, faster	5°C	5°C	30°C
Harder, super-fast	3°C	3°C	20°C



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Processing time**						
	3°C	5°C	15°C	20°C	30°C	40°C
Harder, faster	-	45 min	30 min	10 min	5 min	-
Harder, super-fast	20 min	15 min	10 min	7.5 min	-	-

accessible after**						
	3°C	5°C	15°C	20°C	30°C	40°C
Harder, faster	-	16 hours	8 hours	6 hours	3 hours	-
Harder, super-fast	2 hours	1 hour	30 min	20 min	-	-

Driveable and cured after**						
	3°C	5°C	15°C	20°C	30°C	40°C
Harder, faster	-	24 hours	12 hours	8 hours	4 hours	-
Harder, super-fast	4 hours	2 hours	45 min	30 min	-	-

The data were obtained at +23°C and 50% relative humidity. Higher temperatures and/or higher 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.

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