



PC-Crack Seal[®] Paste

**VOC-FREE, HIGH-STRENGTH EPOXY THAT SAFELY FILLS CONCRETE CRACKS
WITH LONG-LASTING, DURABLE RESULTS**



INTRODUCTION

PC-Crack Seal® Paste is a 100% solids, two-component gel-type epoxy specially designed for repairing cracks in concrete. With a simple 2:1 mixing ratio, it's easy to use and can be applied on both horizontal and vertical surfaces. This VOC-free formula offers a long working time, yet cures quickly—making it ready for primer or base coat application within minutes. Formulated with advanced cycloaliphatic polyamine technology, it delivers exceptional mechanical and chemical resistance, making it ideal for residential, commercial, and industrial use.

FEATURES

- Environmentally friendly with 100% solids and zero VOC emissions
- Almost no odor during application
- Rapid curing process
- Suitable for application on vertical surfaces
- Allows recoating within 24 hours
- Retains its thixotropic properties even during the exothermic curing phase
- Easy to apply with extended pot life and working time
- May contribute towards LEED certification eligibility

✓ MIXING

Mix two parts of Component A with one part of Component B on a clean tray using a trowel or scraper until the mixture becomes a uniform light grey color. Ensure the surface is clean and free from any dust or debris. Only mix the amount you need, based on the product's pot life and working time.

✓ APPLICATION

Apply PC-Crack Seal® Paste when air and surface temperatures are between 10°C (50°F) and 30°C (86°F), with humidity below 85%. Turn off any floor heating during application and curing.

Designed for concrete, PC-Crack Seal® Paste can be applied in thick layers using a trowel or scraper to fill cracks and voids. Ensure the surface is properly prepared and perform necessary testing before application.

COLOUR

Base - Grey

MIX RATIO

2A:1B

✓ USES

The Crack Paste is ideal for a wide range of challenging environments, including:

- Industrial settings
- Manufacturing plants and storage warehouses
- Shopping malls and commercial complexes
- Corporate office spaces
- Retail outlets
- Vehicle garages
- Food and beverage production and processing facilities
- Public institutions such as hospitals and educational establishments
- Pharmaceutical industry facilities
- Various other commercial applications



PC-Crack Seal® Paste – Heavy-Duty, VOC-Free Gel Epoxy for Strong, Lasting Crack Repairs on Any Surface
– Fast Curing, Easy to Apply, Built for Industrial Strength.

COLOR

Grey

APPLICATION TEMPERATURE

Min 10°C / 50°F, Max 30°C / 86°F

CURE TIME

At 22°C (72°F) and 50% RH

2ND COAT

60 Min

FULL CURE

24 Hr

PACKAGING

2-Gallon Set:

- Component A (Resin): 4 kg
- Component B (Hardener): 2 kg

WORKING TIME

30 Min

DRY THROUGH

2Hr 30Min

SHELF LIFE

12 months



FEATURES

PC-Crack Seal® Paste is a zero-VOC, low-odor epoxy that cures quickly, works on vertical surfaces, and allows recoating within 24 hours. It's easy to apply and may contribute to LEED certification.



SAFETY

Always handle the product in a well-ventilated area and follow local safety guidelines. For more detailed safety instructions, refer to the product's Safety Data Sheet (SDS).



PC-WC GLOBAL FZ-LLC

Compass Building, Al Shohada Road Al-
Hamra Industrial Zone-FZ,
Ras Al- Khaimah, UAE
Email : info@pc-wc.com
Phone +971542455817 , www.pc-wc.com

PC-CRACK SEAL® PASTE

Pack Size: 6 kg Set



TECHNICAL DATA SHEET UPDATED
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TDS/PC-CRACK SEAL® PASTE

All technical data in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

The information, particularly the recommendations relating to the application and end-use of PC-WC products, are given in good faith based on PC-WC's current knowledge and experience of the products when properly stored, handled and applied under normal conditions by PC-WC recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or any other advice offered. The user must test the product's suitability for the intended application and purpose. PC-WC Global FZ-LLC reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Our technical assistance is at the disposal of the users. Consult the latest update of the technical data sheet on our [website www.pc-wc.com](http://www.pc-wc.com)