

Flowseal EPW Clear

Water Based Epoxy Primer or Sealer

Description

A water dispersed, clear, low viscosity polyamide cured epoxy.

Uses

A primer and penetrating sealer particularly recommended when applying thin film epoxy coatings to dense concrete surfaces.

Benefits

- No odour-water based.
- Excellent adhesion.
- Damp tolerant-100% (no free standing water).
- Cement compatible and stable.
- Long pot life-1hour.

Substrate Requirements

- Old or new concrete must be clean and mechanically sound, free of dust, laitance and oil contamination.
- Grinding or sand blasting is recommended.
- All omegas, blow holes or cracks to be filled with Aquapaste and smoothed off prior to priming.

Installation Service

The installation should be carried out by a Flowcrete approved contractor with a documented quality assurance scheme. Obtain details of our approved contractors by contacting our customer service team or enquiring via our web site www.flowcrete.com.

Focus on the Floorzone

Flowcrete Group plc are world leaders in specialist industrial and commercial flooring. Systems available include: underfloor heating systems, floor screeds, surface damp proof membranes, decorative floor finishes, seamless terrazzo, car park deck waterproofing, tank lining systems... to name just a few. Our objective is to satisfy your Floorzone needs.

Technical Information

The figures that follow are typical properties achieved in laboratory tests at 20 $^{\circ}$ C and at 50% Relative Humidity.

No of components: 2
Mixing Ratio: 4:1
Pot Life: 6 hours

Drying Time:

Touch Dry 2 Hours Practical Cure 12 hours Full Cure 7 days

Apply By: Brush, Roller or

Spray 8m²/ℓ

Theoretical Coverage: 8

Application Temperature:

Min 10°C Max 30°C Recommended no of 1

Coats:

Overcoat Time: 12 hours min

48 hours max

Temperature Resistance:

Dry 120°C Wet 60°C Colour: Clear

Thinners: Epoxy Thinners
Cleaner: W.S.B.C
Shelf Life: 12 months

Important Note

Flowcrete's products are guaranteed against defective materials and the finished product.

Further Information

To ensure you are specifying a fit for purpose flooring for your project please consult our Technical Advisors on the number below or visit our website to register your interest in specifying one of the most durable floors on the market.

Flowcrete SA (Pty) Ltd 176 Voortrekker Street Jacobs Durban

Kwa Zulu Natal Tel: +27 31 461 3411 Fax: +27 31 461 3475 Flowcrete SA (Pty) Ltd 47 Forge Road Spartan Gauteng

Tel: +27 11 394 1980 Fax: +27 11 394 3003 Flowcrete SA (Pty) Ltd 1A Gabriel place Cnr Gabriel & Main Road Plumstead Cape Town

Tel: +27 21 797 0214 Fax: +27 21 761 6664