



## Product Information Sheet: Universal Concrete Primer 5L

### PACK CONTENTS:

- 1 x tin of curing agent
- 1 x tin of resin



### BINDS AND SEALS POROUS DUSTY CONCRETE.

Floorsaver Universal Concrete Primer is really two products in one. This water based, two part, clear epoxy resin primer penetrates into porous concrete floors and both binds and seals at the same time. For highly absorbent surfaces which are to be painted use one coat of Universal Concrete Primer first. This penetrative primer flows into the pores of the concrete which helps make it less absorbent so that you get a much better finish with your paint.

- Water based epoxy resin primer
- Helps remove the porosity from highly absorbent concrete floors prior to painting
- Ideally suited for use before applying Floorsaver Epoxy Floor Paint onto very porous surfaces
- Use inside
- Easy roller application
- One coat
- Clear
- 5L covers 30m<sup>2</sup> (coverage can vary depending on the condition of the floor to which it is being applied to)
- Use on porous concrete and sand and cement screed

### HERE'S HOW TO USE IT:

#### Step 1 – Preparation:

- Surfaces should be clean and reasonably dry. It does not matter if some residual damp remains after cleaning, but make sure the floor is as dry as possible since the product works by absorption into a dry base.
- Use Floorsaver Cleaner and Degreaser to remove oil and grease.
- Floorsaver Universal Concrete Primer is suitable for very porous bare concrete or sand and cement screed only. If in doubt that your surface is highly porous, tip a cup of water onto it and see if it very quickly disappears; if it does, Floorsaver Universal Concrete Primer is suitable. It is not needed if the water takes a long time to disappear since this would indicate that although it is porous the porosity is not excessive and therefore you can paint it without priming it first.
- New concrete should be at least 2 months old and always washed with Floorsaver Floor Etcher to reduce alkalinity, remove any weak, loose cement deposits and provide a key.

#### Step 2 – Repairs:

- Fill small surface holes and cracks using Floorsaver Crack & Hole Filler. Use Floorsaver Pourable Concrete Filler for holes 5mm – 50mm deep. Floorsaver Mouldable Filler can be used if you want a curved edge, such as a stair nosing, etc.

#### Step 3 – Mixing:

- There is a large tin of resin and a smaller tin of curing agent. Stir the contents of the large tin and then stir the contents of the smaller tin. Tip the contents of the small tin into the large tin.
- Give it a good stir with something wide, like a wooden batten or a paint stirrer. If you use an electric paint mixer, also scrape around the sides and bottom of the tin to make sure it's all mixed in.

#### Step 4 – Application:

- Now it's mixed you've got 2 hours to use it before it becomes unusable. Tip it into a roller tray.
- Use a brush around the edges and a medium pile roller for the floor.
- One coat is all you need.

### CURING TIMES:

#### PAINTING OVER THE PRIMER

As a guide, 8 hours at 15°C for water based coatings such as Floorsaver Epoxy Floor Paint, or 3-4 days with a solvent based coating such as Floorsaver Floor Paint.

### SHELF LIFE:

12 months if unopened and should not be allowed to freeze.

### WE DON'T RECOMMEND

- Applying to a previously painted, sealed or power floated surface since this primer relies upon absorption.
- Applying to self-levelling floor screeds.
- Applying to a wet surface. If residual damp remains after cleaning this is acceptable, but it cannot be applied to a wet surface as it will prevent the primer from penetrating.

### SAFETY:

- Material Safety Data Sheets are available.
- Product labels provide general safety information.

### ORDERING:

Please place your order direct from us online using a debit or credit card. We want you to enjoy using our products and achieve a really good result.

If you have any comments please email us at [info@floorsaver.co.uk](mailto:info@floorsaver.co.uk)