

Description

A two pack, water based, thin section surfacer for sealing porous blockwork and concrete surfaces prior to coating application. The product eliminates blow-holes, which allows a pin-hole free coating to be subsequently applied.

Typical Uses

Resbuild Surfacers is particularly suitable for application to porous, vertical concrete and blockwork substrates.

Advantages

- Easy to use
- Damp tolerant
- Cost effective
- Very good sealing properties
- Excellent adhesion

Typical Properties

Colours: Grey
Pot life: 1 hour @ 20°C

Packaging

Resbuild Surfacers is supplied in 5kg and 10kg packs

Procedure**Surface Preparation**

Surfaces shall be clean and free from dust, dirt, grease, oil, and other contaminants

Mixing

Pour the contents of the LIQUID component into a clean mixing vessel. Add the contents of the POWDER component under constant agitation, using a low speed drill stirrer.

Application

Pre-dampen the surface using clean water.

Apply the Resbuild Surfacers by trowel or stiff bristle brush.

Note: to ensure the removal of trowel marks, smooth the Resbuild Surfacers with a wet sponge, approximately 30-40 minutes after application.

Equipment Cleaning

Clean equipment with water prior to curing of the coating.

Curing

Touch dry after 4 hours @ 20°C

Hard dry after 8 hours @ 20°C

Minimum overcoating interval: 14 hours @ 20°C

Maximum overcoating interval: indefinite

Resbuild Surfacers may be overcoated with any of the coatings in the Resbuild range.

Storage and Shelf Life

Store in dry conditions, out of direct sunlight, at temperatures between 10°C and 25°C.

Resbuild Surfacers has a minimum shelf life of 12 months when stored in original, unopened containers in accordance with manufacturer's instructions.

Limitations

Do not use at temperatures below 5°C.

Do not apply to surfaces which may be subjected to hydrostatic pressure.

Health and Safety

Avoid contact of the material with skin and eyes.

Wear appropriate gloves, overalls, and eye protection during use.

Wash off all splashes immediately using soap and water.

If contact with eyes occurs, irrigate with copious amounts of water and seek medical attention.

Please refer to Material Safety Data Sheet for additional information

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