Lime Green: SOLO® Filler

14/2/22

A mineral plaster filler that is quick and easy to use. Our filler is mineral and breathable and can be sanded flat. SOLO Filler ideal for repairing old lime plaster as a mineral, non-combustible repair material.

Description
Our Solo filler is for repairing dents chips and cracks in old plasters, whether they are lime plaster or fibrous. Simple to use, it comes as a ready-mix paste - simply stir and fill with a trowel or spatula, from thick to thin, or even a feather edge. Unlike other products, Solo Filler is not bound using polymers, gypsum or plastic, instead it uses water glass for a breathable, mineral finish. This means it is perfect for patching and repairing small areas of damaged lime plaster while keeping it breathable and fire-safe.

Colour
White only

Packaging
Available in 5 litre UN tins

Storage
Store between 5°C and 30°C. Shelf life is 24 months when stored correctly. After opening re-seal the tin as soon as possible and keep airtight.

Preparation
Substrates must be clean and dry and free from any loose material prior to application. Test a small area for suitability with your specific materials before use*. Do not use in damp conditions or on contaminated surfaces, extreme environments or in any unusual circumstances. Do not store or use in extremes of temperature (<5C or above 30C). Protect surrounding surfaces, particularly glass.

Application
Silic8 Penetrating Primer is recommended prior to application on absorbent surfaces or ones without any silica content.
Solo Filler can be applied with a trowel, spatula, pallet knife or tube applicator, according to the specific requirements on the job. Allow to cure for up to 36 hours depending on temperature and applied thickness before sanding or further coats. Always wear dust masks, goggles and appropriate PPE while applying or sanding Solo Filler.

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Product Data

Aftercare

Allow to dry completely before further application or decoration. Drying time is 6-36 hrs depending on temperature, substrate, and type of application. Sand back if required to a smooth finish.
Decoration with vapour open paints such as mineral silicate paint is recommended.

Cleaning & Disposal

Clean tools and mixers with clean water. Dispose of all surplus material in accordance with your local regulations (EWC 06 02 99).
Cleaned tins are 100% reusable and recyclable.
Un-hardened filler is classes as hazardous, hardened and dried filler is non-hazardous.

Technical

- pH value in liquid state: pH 11.1
- Odourless, very low VOC
- Non-combustible
- Water vapour permeability Very high: 0.03 sd (m)

Safety

See MSDS

Information is based on our latest knowledge and testing under controlled conditions. Variations on site due to different materials, building methods and designs, weather etc. may affect the outcome. * We do not take responsibility for compatibility with any of the suggested or unlisted substrate types. Substrates should be tested for suitability before use, for which we accept no liability. No liability taken for misuse or failures outside our control and no liability for consequential loss howsoever arising.