

PRODUCT DATA SHEET

SikaWall® All Purpose Powder Filler

High strength, all purpose powder filler.

PRODUCT DESCRIPTION

SikaWall® All Purpose Powder Filler is a high-performance, polymer-enhanced powder filler formulated for general interior repairs. When mixed with clean water, the product produces a smooth, easy-to-apply paste within one minute. It achieves a durable, sandable finish in approximately one hour.

The formulation contains high levels of PVA powder to provide excellent adhesion and prevent shrinking or cracking during drying. Once cured, the filler is strong enough to accept screws and nails.

USES

Interior and exterior repairs to plaster, plasterboard, brick, render, wood, stone and most other building materials.

Note: When used externally, always overcoat with an oil-based primer and topcoat to protect the filler.

PRODUCT INFORMATION

Packaging	450 g, 1.5 kg and 5 kg packs
Shelf Life	24 months when stored according to manufacturers instructions, in unopened containers.
Storage Conditions	Store in cool condition, +5 °C to +25 °C. PROTECT FROM MOISTURE.
pH-Value	8.5 - 9.5 when mixed
Solid Content	100 % w/w (powder)
Movement Capability	Low - dries hard

CHARACTERISTICS / ADVANTAGES

- Versatile, extra tough filler, strong enough to accept screws or nails once dry.
- Non-shrink.
- Crack resistant.
- Interior and exterior use.
- Quick setting, dry enough to sand after one hour.
- Overpaintable with most solvent-based and emulsion paints.
- Overstainable.

APPLICATION INFORMATION

Layer Thickness	12 mm thickness in one application. Further layers can be built up
Ambient Air Temperature	+5 °C to +30 °C
Drying time	1 to 8 hours depending on depth and temperature
Workability time	30 - 40 minutes

VALUE BASE

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

LIMITATIONS

- Do not use to fill plastic or metal.
- For holes deeper than 40 mm, apply in layers and allow to dry before applying another layer.
- Do not add further water once the SikaWall® All Purpose Powder Filler has started to go off. Mix a fresh batch.
- Allow to fully dry before overcoating.
- Not recommended for overhead repairs. Use One Strike Lightweight Filler.
- As the manufacturer cannot know all of the uses their products may be put to, it is the user's responsibility to determine suitability for use. If in doubt, contact Technical Services department for advice.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

All surfaces must be clean, dry and free from dust, grease and other contamination. Provide a key to gloss-painted surfaces. Cover nail or screw heads with oil-based paint and allow to dry. Dampen all porous surfaces to improve adhesion.

APPLICATION

Always use a clean mixing vessel and add 2 - 2.5 parts powder to one part cold water and mix immediately to a smooth paste. Press the filler into the repair with a spreader or filling knife. Fill the hole proud to allow for sanding, and finish with a wet knife. Once dry, sand to a smooth finish. The filler may be papered over, painted or stained when dry.

CLEANING OF TOOLS

All tools should be cleaned immediately after use with clean, warm water.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's 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 from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika 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. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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