

## PRODUCT DATA SHEET

# EVERBUILD® ALL PURPOSE POWDER FILLER

A HIGH STRENGTH, ALL PURPOSE POWDER FILLER

### PRODUCT DESCRIPTION

EVERBUILD® ALL PURPOSE POWDER FILLER is a high strength powder filler which is the ideal choice for most indoor repairs. When mixed with water, the filler is ready to apply in one minute and dries in about one hour to a smooth sandable finish. Due to the high levels of added PVA powder, this filler will not shrink or crack and is strong enough to accept nails and screws.

### USES

Indoor/outdoor repairs to plaster, plasterboard, brick, render, wood, stone and most other building materials.

NOTE: For exterior use, always overpaint with oil based primer and top coat to protect filler.

### CHARACTERISTICS / ADVANTAGES

- Heavy-duty tough filler – will accept nails or screws when dry.
- Non Shrink.
- Overpaintable with most solvent based and emulsion paints.
- Overstainable.

<b>Movement Accommodation</b>	Low – Dries hard
<b>Maximum Fill</b>	12mm in one coat -further layers may be built up
<b>Maximum Width</b>	50mm
<b>pH</b>	8.5-9.5 when mixed.

### PRODUCT INFORMATION

<b>Packaging</b>	450g, 1.5kg and 5kg packs
<b>Appearance / Colour</b>	White / Off White Powder
<b>Shelf Life</b>	24 months when stored according to manufacturers instructions, in un-opened containers.
<b>Storage Conditions</b>	Store in cool (5-25°C), dry conditions. PROTECT FROM MOISTURE.
<b>Density</b>	2.0g/cm <sup>3</sup> (approx)
<b>Solid Content</b>	100% w/w (powder)

### APPLICATION INFORMATION

<b>Ambient Air Temperature</b>	5°C to 30°C.
<b>Drying time</b>	1-8 hours depending on depth and temperature

## 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 parts powder to one part cold water and immediately mix to a smooth paste. The mixed filler will remain workable for 30-40 minutes. 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 warm water.

### LIMITATIONS

- Do not use to fill plastic or metals.
- For holes deeper than 40mm, apply in layers and allow to dry before applying second layer.
- Do not add further water once the filler has started to go off. Remix 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 the uses its products may be put to, it is the users responsibility to determine suitability for use. If in doubt, contact technical Services Dept for advice.

### VALUE BASE

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

### LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

## ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

### 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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