



A SIKA BRAND

## PRODUCT DATA SHEET

# Casco<sup>®</sup> WallFiller

A WHITE GYPSUM BASED WALL FILLER FOR FULL SURFACE LEVELLING AS WELL AS SMALL REPAIRS.



### DESCRIPTION

Gypsum based wall filler for full surface levelling as well as small repairs. Can be used on walls as well as in ceilings. Does not shrink, is very easy to apply and grind and gives a very smooth surface. Only for indoor use in dry areas. Not recommended for filling wide gaps in wood-based panels.

### CHARACTERISTICS / ADVANTAGES

- Dust-reduced
- White
- Very fine-grained, produces a perfect surface
- Easy to apply.
- Does not shrink.
- Quick-hardening.

### USES

- Full surface levelling
- Small repairs
- For walls and ceilings.
- Only for indoor use in dry areas.
- For larger areas, filling capacity is 1-20 mm/layer.
- For smaller repairs, the filling capacity is up to 100 mm/layer

### PRODUCT INFORMATION

Composition	Gypsum based.
Packaging	10 kg, paper bag 3 kg, PE-bag
Appearance / Colour	White powder.
Shelf life	12 months for the 10 kg bag and 24 months for the 3 kg bag. (unopened packaging).
Storage conditions	Store in a cool, dry and frost-free place.
Density	Approx. 950 kg/m <sup>3</sup> ; mixed, 1,4 kg/m <sup>3</sup>

### APPLICATION INFORMATION

Mixing Ratio	Mix 10 kg powder to 6 L cold water, or 3 kg powder to approx. 1,8 L of water.
Consumption	Approx. 1.0 kg/m <sup>2</sup> /mm

<b>Layer Thickness</b>	For larger areas, the filling capacity is 1-20 mm/layer. For smaller repairs, the filling capacity is up to 100 mm/layer.
<b>Pot Life</b>	Approx. 1h
<b>Drying time</b>	Able to sand after approx. 45 minutes–1 day, depending on underlying surface, temperature and air humidity. Coatable: From approx. 1 hour, depending on temperature and air humidity.

## APPLICATION INSTRUCTIONS

### Preparation of the underlying surface

The surface must be dry, firm and clean. Remove any loose material mechanically. When smooth-filling large surfaces on absorbent surfaces – concrete, plaster, light concrete, etc. – prime the underlying surface with Casco Primer; see the packaging of the primer for dilution instructions. The Casco Primer must be complete dry before you start filling.

### Repairing and filling

Use a narrow steel putty knife to apply the mixed paste. Then smooth immediately using a steel putty knife/broad trowel. When carrying out repairs, filling holes, etc. use a steel putty knife that is broader than the area being repaired/filled. Deep holes and areas of damage may need to be filled/repared twice, fill max 20 mm/layer. The surface can be sanded once the levelling compound has dried.

NB! Not recommended for filling wide gaps in wood-based panels.

Only for indoor use in dry areas.

### Tools

Small repairs: steel putty knife  
Large repairs: broad steel trowel

### MIXING

Mix 10 kg Casco WallFiller with approx. 6 part cold, clean water (or 3 kg to 1,8 L). Mix the Casco WallFiller to form a homogeneous, lump-free mixture – ideally using a mechanical mixer.

### CLEANING OF EQUIPMENT

Observe good work hygiene. Handle carefully to avoid generating dust. On contact with the skin, wash off with soap and water. In the event of contact with the eyes, rinse immediately with water and seek medical advice. Store out of the reach of children. Clean tools with water before the paste dries. Clean tools with water before the paste dries.

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## BASIS OF PRODUCT DATA

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.

## LOCAL RESTRICTIONS

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

## 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 Casco 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 or on the website [www.casco.eu](http://www.casco.eu).

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#### PRODUCT DATA SHEET

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