

PRODUCT DATA SHEET

SikaWall® EstukaDos

WHITE GYPSUM STUCCO FOR FINE LAYER OR RENDER

DESCRIPTION

SikaWall® EstukaDos is a white gypsum stucco powder with special additives, ready to use, of excellent manageability to apply on walls and ceilings. Can replace the use of braces, friezes, plasters or renders.

USES

As a "finish" interior coating or finishing layer on cloths, plasters, friezes or coatings.

As a "render" interior stucco on concrete surfaces, brick, cement block, clay block, gypsum block, smooth or grooved brick block.

CHARACTERISTICS / ADVANTAGES

- Economic.
- Ready to use, just mix it with water.
- White finish that reduces paint consumption.
- Do not strain.
- It allows to elaborate findings and dilations.
- Excellent adhesion.
- Thanks to its adhesion and plasticity it allows to finish completely flat with the use of a mouthpiece or codal
- Can be applied in thicknesses up to two (2) centimeters.
- As easy to apply as a stucco made by experts.
- Excellent quality finishes are obtained.

PRODUCT INFORMATION

Packaging	25 kg Bag
Appearance / Colour	Fine PowderWhite
Shelf Life	Six (6) months from its date of production
Storage Conditions	Store in a cool place, under roof, on wooden stools and in its original closed packing. Transport in closed vehicles protected from humidity and rain.

APPLICATION INFORMATION

Mixing Ratio	10-13 litres of water for 25 kg powder
Consumption	0.8 - 1.2 kg. Per m², depending on the type and condition of the surface. (SikaWall® EstukaDos in fine layer) 0.8 - 1.2 kg. Per m² per millimeter of thickness, depending on the flatness and the state of the surface. (SikaWall® EstukaDos in filling)
Drying Time	Able to sand after approx. 45minutes -1day, depending on underlying surface, temperature and air humidity. Coatable: From approx. 1 hour, depending on temperature and air humidity.

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SUBSTRATE QUALITY / PRE-TREATMENT

The surface may be more unsaturated wet and must be clean, free of grease, dust, cement grout, healers or other foreign substances, such as loose sand grains.

APPLICATION

In a wide-mouth bowl pour water and slowly add the SikaWall® EstukaDos, mixing it with the gloved hand until a paste with the desired consistency is obtained. For the first layers must be pasty and for the final layers creamy and fluid. Mix well to avoid lumps.

1) SikaWall® EstukaDos in fine layer: (on pails, plasters, friezes or renders).

It is applied with a smooth metal trowel, in the same way as a conventional stucco, extending in a vertical direction from the bottom upwards and then in a horizontal direction and so on until the final finish, with 3 to 4 layers being sufficient (depending on the finish and plumbing Of the surface) to obtain a smooth surface, bright and of excellent quality.

2) SikaWall® EstukaDos in Filling: (On Concrete, brick, cement block, clay block, gypsum block, block of smooth or fluted lantern brick).

It is applied with a smooth metal trowel and is leveled with the aid of a nozzle, coddle or ruler, extending in a vertical direction from below upwards, then in a horizontal direction and so on until a totally flat surface is achieved. For the final finish or polish, a minimum of two layers of SikaWall® EstukaDos are applied with a smooth metal trowel. It can be mixed with clean sand and sieved when it is desired to fill walls up to 50% by volume.

LIMITATIONS

- Use only indoors.
- Do not remix with water after the beginning of the setting (loss of handleability) since it can present anchoring.
- Do not use in damp areas.
- To avoid lumps in the material. Once the package is opened, the product must be completely consumed.
- On highly absorbent surfaces, it is advisable to seal them with SikaBond PVA diluted prior to coating to reduce product consumption.

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 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

ECOLOGY, HEALTH AND SAFETY

Wear gloves, goggles and respirators for handling dust. Consult product safety sheet.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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