



SIVAL

GESSOS ESPECIAIS



DESCRIPTION

Is a white coloured compound with mineral fillers, resin and various admixtures.

It is sold in powder form, ready for mechanical mixing with water and then manual application.

PACKAGING

5 kg and 19 kg paper bags.



SIVAL GC 24H

SLOW COMPOUND IDEAL FOR LARGE PROJECTS

FINISH LEVEL Q4

USES

It is used for filling the joints between all types of plasterboard. It can also be used for filling in any irregularities on the board, covering over screw heads, repairing small areas of damage and applying a final single finish layer.

TECHNICAL CHARACTERISTICS

Mixing ratio (product/water):	1,8 to 2,0 kg/l
Working time:	> 24 h
Surface adherence (on plasterboards):	> 0,25 MPa
Approximate consumption:	250 a 350 g/m ² , of coating on joints with a thinned edge (without considering the perimeter joints or waste), depending on the finish level: Q1 to Q3; 250 a 350 g/m ² to obtain a Q4 finish level (without considering the joints treatment).
Reaction to fire:	A2-s1, d0

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APPLICATION

Pour the product slowly into a clean container, with clean water, until saturation. Allow to rest for 2 to 3 minutes and then drill mix until a smooth paste is obtained (without lumps).

After mixing, allow the filler to rest for about 10 minutes. Apply over the edges of the boards with a spatula or plasterer's trowel and then cover with the paper tape. Run the spatula over the tape, pressing down hard enough to remove any excess filler. Apply the filler in a thin coat (not more than 1 mm thick) so that it does not take too long to dry. Joints are best filled by applying the filler in two or three coats. Allow the first coat to dry before applying the next coat. It is important that the filler is allowed to dry between coats, to avoid the formation of cracks.

For the wall finishing layer, once the joints have dried, apply the compound with a spatula or metal trowel and proceed to smooth it.

Let the first coat dry and then apply a second coat in the opposite direction, in a crosswise manner to the first coat.

The filler setting time can be greatly influenced by the way that the mix is prepared, the degree of cleanliness of the mixing receptacle and the water used. Any leftover filler from previous batches or cleaning water that has remained in the receptacle, even when in small quantities, can have a significant effect on the setting time of the next batch.

If the mix begins to set, it should be discarded.

CONDITION OF APPLICATION

PREPARATION OF THE SUPPORT - Bases should be in a good condition, dry and dust and grease-free. If the base is overly dry in the summer, it should be lightly wetted. Smooth compact surfaces should be prepared for gluing by the prior application of an appropriate bonding agent.

APPLICATION TEMPERATURE - It should not be used at temperatures below 5 °C or above 30 °C.

ADDITIONAL INFORMATION

PRODUCT SHELF LIFE - 12 months, in original closed packaging and protected from heat and humidity.

Do not add any other products to SIVAL GC 24H. It should be applied as it is presented in its original packaging.

Since the conditions of handling and application of our products are beyond our control, our responsibility is limited only to their quality, not including any anomaly resulting from their improper or unsuitable use.

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