



# RENDERGUARD GOLD



Plaster Additive High Performance Make Your Plaster Salt Resistant

### RENDERGUARD GOLD

#### **Product Description**

Renderguard Gold is a high specification plaster additive that forms an integral part of the Safeguard damp- proofing system.

#### **Benefits**

- Instills salt retardant and waterproofing properties
- Reduces water demand
- Improves workability
- Chloride free
- Remains vapour permeable

Appearance	Yellow/gold liquid
Size(s) & Packaging	5L and 25L drums
Coverage	1L of concentrate is sufficient for 7 m² of render at 12 mm thickness
Storage	Store in a cool, well ventilated area. Keep container tightly closed. Protect from frost. Store out of direct sunlight
Shelf Life	12 months

## Application Information Preparation

1.Timber skirtings, architraves etc., should be removed as outlined in the survey report/specification.

2.Remove plaster back to masonryto the height specified in the survey report/specification. This height should be no less than 1 metre, or 500 mm above the maximum level of visual rising dampness and/or salt contaminated plaster.

3.Rake out all mortar joints to a depth of 15 mm. This is important in order to help resist the natural shrinkage of new cement renders.

4.Remove any timber fixing grounds that are present in the masonry.



#### Application

To create the gauging solution, mix 1 part Renderguard Gold with 24 parts water. All water should be fresh, clean and free from oil or other organic contaminants.

#### First Coat

Prepare 3 parts sand and 1 part cement using the dilute Renderguard Gold solution prepared above. The sand should be specified as washed, sharp sand, loam free which satisfies British Standard BS882:1992 "M" Grading.

Use the minimum Renderguard Gold gauging solution to ensure a dense coat. As a guide, no more than 8 litres should be used for every 50 kg of dry mix. Compact the resulting mix well into raked out joints, and render to give an overall thickness of 12 mm. Do not over-trowel. When the cement achieves a first set, then scratch to form a key.

#### Second Coat

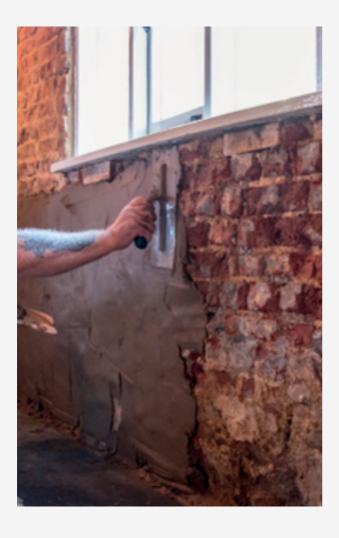
The mix is as for the first coat except that water is used instead of Renderguard Gold solution. This is applied as a further 12 mm coat, giving a total thickness of 24 mm for both coats. This coat should be applied before the first coat has finally set in order to obtain a satisfactory adhesion between the two coats. Scratch the surface to form a key. Do not overtrowel.



#### Finishing Coat

This should consist of a 3 mm layer of gypsum skim finish or similar finish. Other finishes are acceptable provided that they are porous. Do not polish.

No decoration should take place for at least 6 weeks after treatment (or until the wall has dried out).



#### Health and Safety

Avoid spillage onto patios, paths etc; flush away any spillage immediately using concentrated detergent solution.

Do not contaminate glass or aluminium; wipe off any material immediately.

For full safety information consult material data sheet – available on request.



#### Other information

Information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that products, techniques and codes of practice are under constant review and changes occur without notice; please ensure you have the latest updated information



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