

Supersponge Texture - Technical Data Sheet

Product description

Supercoat™ Supersponge comes as a 1 or 2mm graded sand, Portland cement, white cement, Calcium Carbonate, high grade lime supplement and additive, dry mixed product for use over Superbuild™ Render, Superbase Render and Superskim Render.

Mixing Information

Dependant on use and only as a guide Supercoat™ Supersponge requires approximately 25-28% water added (or as required) to achieve the required workable consistency. Supercoat™ Supersponge is to be mixed by machine or with a suitable drill and paddle method.

1 x 25kg bag = 6.25 litres of water

Note:

Water added must be clean potable water.

Water temperature may alter the workable time for this product.

Application Method

Working in a limited area applying 2-5m² at a time, trowel the Supercoat™ Supersponge tight to the wall. Ensure that the thickness of application is no more than the thickness of the aggregate in the material.

Pull any additional 'fat' off the material and using a circular motion float the material using a hard plastic float. The Supercoat™ Supersponge 1 and 2mm texture can be completed using the plastic float or alternatively a sponge may be applied lightly over the surface to enhance the finished texture.

It is advised that if working in high heat or over a hot substrate the wall should be wet down prior to application to extend the workable wall time of the material.

Supercoat™ Supersponge can be applied in 2 coats providing a period of 12-24 hours is left between coats. Supercoat™ Supersponge is not designed to be applied directly to a construction substrate.

Quality Control

Supercoat™ Supersponge is manufactured to specification in New Zealand by Ironbark Technology Ltd utilising automated weighing and batching equipment in conjunction with a strict quality control regime, the manufacture of this product is guaranteed for the term offered.

Storage

The material must be kept dry and sealed, stored off the floor in a manner where moisture cannot come into contact with the bag or its contents. This Product has a shelf life of **6 months** after date of manufacture if stored as detailed.



Technical Data

Fresh Supersponge Volume – 14.0L of material per 25kg bag when mixed with water.

Fresh Supersponge Weight – 1.62kg/L when mixed with water.

Applied to Wall – 10-12m²/25kg bag @ 1mm thickness (approximate values).

*Figures stated on TDS are given as a guide only.

*Figures are based on a flat substrate with no deviations in substrate or material thickness.

Manufacturer

Ironbark Technology Ltd

PO Box 2398, Dunedin, New Zealand.

Phone (03) 456 4222

info@ironbark.technology

The information contained herein is correct to the best of our knowledge. Due to product improvement and supply, these specifications may be subject to minor changes.