

# **Superstucco Texture - Technical Data Sheet**

## **Product description**

Supercoat™ Superstucco is a cement base bedding plaster for the embedment of heavy aggregate textural finishes, up to a maximum of 12mm aggregates, over fresh Supercoat™ base coat plasters. For exterior and Interior use, containing Portland cement, hydrated lime products, hydraulic bonding agents and washed graded sand.

This material corresponds to the group of mortars P IC in accordance with DIN 18550.

## **Mixing Information**

Dependant on use and only as a guide Supercoat™ Superstucco requires approximately 35-40% water added (or as required) to achieve the required workable consistency. Supercoat™ Superstucco is to be mixed by machine or with a suitable drill and paddle method.

1 x 25kg bag = 10.6 litres of water (without aggregate)

### **Note:**

Water added must be clean potable water.

Water temperature may alter the workable time for this product.

## **Acceptable Substrates**

Apply to freshly applied Supercoat™ base coarse plasters of a minimum thickness of 5mm. Application should be performed prior to stiffening of the surface of the freshly applied base coarse material to ensure the heavy aggregate texture will remain adhered to the wall during drying and after curing.

## **Application Method**

Supercoat™ Superstucco is mixed with water as a smooth paste and blended with the desired aggregate at a rate of 1 part Supercoat™ Superstucco to 3 parts aggregate (approximate values dependant on desired finish). Using the back of a trowel or a specialist application tool, press the mixture and aggregate blend onto a freshly applied Supercoat™ base coat material.

Supercoat™ Superstucco is a material which requires a moderate level of experience with these types of heavy aggregate textures.

## **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 Superstucco Volume (without aggregate) – 19.5L of material per 25kg bag when mixed with water.

Fresh Superstucco Weight (without aggregate) – 1.7kg/L when mixed with water.

Applied to Wall – Dependant on aggregate type and application method.

\*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.