<u> Superadobe Texture - Technical Data Sheet</u>

Product description

Supercoat[™] Superadobe is a graded sand, aggregate, grey cement, lime and additives, dry mixed top coat product designed to achieve an adobe finish. Supercoat[™] Superadobe is designed as a textural finishing coat, to provide an undulating adobe textured finish over cement based Leveling and/or intermediate coats. Supercoat[™] Superadobe can achieve low-medium defined undulations.

Minimum applied thickness – 4mm/per coat Maximum applied thickness – 8mm/per coat

Mixing Information

Dependant on use and only as a guide, Superadobe requires approximately 20% water added (or as required) to achieve the required workable consistency. Supercoat[™] Superadobe is to be mixed by machine or with suitable drill and paddle method. Supercoat[™] Superadobe can be pump applied.

1 x 25kg bag = 5 litres of water

Note:

Water added must be clean potable water. Water temperature may alter the workable time for this product.

Application Method

Mix Material to achieve a workable consistency.

Apply Supercoat[™] Superadobe to a wall area covering around 1-2m² at a time.

Using a square or round nosed trowel create either a light, moderate or heavy undulating adobe pattern.

Proceed to move your way across the wall area, checking the drying of the previous work at 5 minute intervals.

Once satisfied that the Supercoat[™] Superadobe has set enough to sponge, dip the sponge and/or sponge/float in clean water, wring out the majority of water and using a light sweeping motion, sponge the wall area working in the same or similar sequence to which the plaster was applied.

- Supercoat[™] Superadobe must be applied over an existing base or intermediate coat render. Supercoat[™] Superadobe is not designed to be applied directly to a construction substrate.
- Supercoat[™] Superadobe is to be applied over Supercoat[™] Superbuild[™] Render, Superskim Render or Superbase Render as a texture coat.
- Always work out of direct sun light. Supercoat[™] Superadobe must not be exposed to direct sunlight for a minimum of 12 hours.



- Supercoat[™] Superadobe must be allowed a minimum of 7 Days to cure prior to coating with Supercoat[™] Paint.
- Application below the recommended 3mm minimum may result in degradation of the material due to loss of hydration.

Quality Control

Supercoat[™] Superadobe 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 Superadobe Volume – 14.3L of material per 25kg bag when mixed with water. Fresh Superadobe Weight – 1.40kg/L when mixed with water. Applied to Wall – 3.0m²/25kg bag @ 5mm thickness (approximate values).

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

*As this material is designed to give an undulating finishing coat, yield volumes will vary depending on application thickness and technique.

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.