

Technical Datasheet: June 2025

Siniat Premium Jointing Compound

Description

Siniat Jointing Compound is a jointing compound used together with Siniat Fibatape at the tapered edge joints of Siniat plasterboards.

Intended use

Internal use only

Used together with Siniat Fibatape on the taper edges of Siniat Plasterboard to join two boards together

Features

It provides ease of application

Special additives within its body delay the absorption of joint water by the plasterboard surface

It has a filler function which creates a smooth surface finish due to special grain distribution

It has high binding features

It has a flexible feature which eliminates the chance of cracking on the joints and therefore enables the application surface to work uniformly

Since it is a breathing material, it creates a healthy atmosphere by balancing the moisture rate

Product Identification

_Appearance	Fine white powder
Package	20kg bags (+ 2%)
Contents	Calcium sulphate hemihydrate, silicas aggregates and
	retarder
Coverage per 20kg	Approximately 40 m

Specification

Water / plaster ratio	6 – 6.5 It water to 10kg of Siniat Jointing
	Compound
Workability	60 minutes
Final setting time	130 minutes
Pass 160-micron sieve (min)	99.5%
Pass 45-micron sieve (min)	80%
Bulk density (powder)	750-800 kg/m3
Dry density	1050 – 1100 kg/m3
Surface hardness	45 shore D





Storage:

Siniat Finishing plaster must be stored internally, on a level surface, in a dry place protected from the weather.

Health & Safety

Please read the Plasters Health and Safety Datasheet available on our website. www.siniat.co.za

