

# TECHNICAL DATASHEET

## Siniat Cove Adhesive

Page 1 of 1

### Description

Siniat Cove Adhesive is a specially formulated gypsum-based adhesive material for the fixing of Siniat Cove.

### Applications

- Suitable for all Siniat coving products
- Used to fix the Cove to the angle between the wall and ceiling for decorative purposes
- For hand application only
- Use in accordance with British Standards codes of practice BS 8212:1995 and BS 8000-8: 1994

### Appearance

White powder

### Standard Format

5kg bags. Available in pallets of 180 bags.

12.5kg bags. Available in pallets of 63 bags.

### Compliance

GTEC Cove Adhesive complies with *BS EN 12860*

### Physical Properties / Product Performances

PH	7.5
Working Time*	45-65 mins
Setting Time*	90-120 mins

*\*Values are approximate and dependent on workmanship and environmental conditions*

### Water Requirement:

Approximately 3.3 liters of clean water per 5 kg bag, and 8.3 liters for every 12.5 kg bag. Additional water can increase shrinkage.

### Storage

Store in a dry environment. Protect against frost, high temperatures and exposure to direct sunlight. Prolonged or repeated exposure to moisture may cause loss of strength or adhesion. Use product within 9 months of production date. Product is marked with production date and time to permit strict stock rotation and precise quality control.

### Application

#### Preparation:

All surfaces should be reasonably clean, dry and protected from environmental conditions. Avoid working in temperatures outside the range of 5°C to 30°C.

#### Mixing:

Siniat Cove Adhesive should be added to the required amount of clean tap water in a clean container. Leave mix to stand for 4-5 mins. Mix until a smooth workable consistency is met. Excessive mechanical mixing should be avoided, and low speed mixers should be used.

Once the material starts to set it must be used quickly or discarded, it cannot be remixed. Contamination from previous mixes can shorten the setting time and reduce the strength of the product when set.

#### Application of compound:

Apply the adhesive with a 3mm thick layer to the areas which will be in contact with the wall and the ceiling. For very dry plaster backgrounds or those with high suction, dampen down required surfaces with a clean sponge and water on prior to the application of the adhesive. This will prevent the adhesive from drying out too quickly.

### Health & Safety:

Consult Safety Data sheet for full hazards. Available at [www.siniat.co.uk](http://www.siniat.co.uk)

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