

### Description

Siniat Joint Cement is an air-drying jointing material for all stages of plasterboard joints.

### Applications

- Suitable for all Siniat boards manufactured to BS 520: 2004
- For bedding, filling and finishing plasterboard joint
- For hand or mechanical application
- Use in accordance with British Standards codes of practice BS 8212:1995 and BS 8000-8: 1994 workmanship

### Appearance

White powder

### Standard Format

25 kg bags only. Available in pallets of 36 bags.

### Compliance

Siniat Joint Cement complies with *EN 13963: 2005 type 3A*.

### Physical Properties / Product Performances

Air-drying*	12 - 48 hours
Min. working Temperature	> 5°C
Max. working temperature	< 35°C
Shelf Life	9 Months
Reaction to Fire	A2-s1, d0
Coverage per bag*	150m <sup>2</sup>
Sanding Paper Grit	120

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

### Water Requirement:

Approximately 12 liters of clean water per 25 kg bag. Additional water can increase shrinkage

### Warranty

To achieve full warranty the full Siniat finishing product range must be used: Siniat Joint Filler (bedding) and Siniat Joint Tape (joint

reinforcement), and GTEC Universal Sealer or GTEC Drywall Sealer. Scrim tapes are not acceptable for use and may crack.

### 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 after production date. Product is marked with production date and time to permit strict stock rotation and precise quality control.

### Application

#### Preparation:

Plasterboard surfaces should be reasonably clean, dry and protected from environmental conditions. Boards should be fully fixed, and any proud fixings should be driven plumb with a hand screwdriver prior to spotting and jointing.

#### Mixing:

Siniat Joint Cement should be added gradually to the required amount of clean tap water in a clean container. Mix until a smooth workable consistency is achieved. Leave mixed compound to stand for 4-5 minutes before use and give a mix with hand trowel before use. Excessive mechanical mixing should be avoided, and low speed mixers should be used.

#### Application of compound:

Apply Siniat Joint Cement to the joint to bed GTEC Joint Tape and immediately overcoat to fully fill the tapered edge boards. Ensure Product is properly dry before applying finishing layers. Siniat Joint Cement can be applied by hand or machine.

#### Maintenance:

If product is correctly applied and exposure to environmental conditions is kept within limit, and no mechanical damage has occurred, then no maintenance should be required.

### Health & Safety:

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

12/03/19 RC