



## GIB x-block®

### jointing compound

GIB x-block® Jointing Compound has been specifically formulated to give lead equivalent joints when using GIB x-block® plasterboard. An air drying compound, it must be used for first and second coats of x-block systems, completely filling the recess for all layers of board in the system.

All Siniat finishing compounds can be used over x-block Jointing Compound as a final coat.

### performance

#### Mixing

Mixes easily to a smooth consistency.

#### Trowelling

Easy to trowel by hand or mechanical tools.

#### Shrinkage and drying

High shrinkage to create a denser joint, hence each coat must be fully dry before application of the next coat.

#### Strength

Provides a strong joint when used with paper tape with excellent adhesion.

### key benefits

- X-ray shielding solution
- lead free
- easy to use compared with traditional installation procedures



## product information

product size	25kg paper bag
type	Air drying powder
drying time	24 hours
system usage	✓Bedding ✓Second coat ✓Standard ✓Fire rated
voc	<50g/L

## application

- X-ray systems are designed to meet specific shielding requirements.
- Refer to the blueprint for full installation information on X-ray shielding systems.
- Always use clean tools and containers. Do not mix with any other material.
- Pour the required amount of clean tap water into a container. Add the powder into water, mixing continuously to a thick, creamy consistency.
- Use of Siniat **mastamate paper tape** is recommended.
- Use **x-block** jointing compound to completely fill any gaps between sheets, as well as the recess joints on every layer of board in the system.
- For the face layer of the **x-block** system, use **x-block** jointing compound for bedding paper tape and second coating.
- Fill any other gaps and cover all face layer fastener heads with **x-block** jointing compound.
- Allow **x-block** jointing compound to dry completely between coats. **x-block** has an intentionally high level of shrinkage, to create a denser joint. Due to this level of shrinkage, it is important to allow each coat to dry properly before application of the next coat, to avoid hollow or shadowed joints.
- **mastalite**, **mastaline** or **mastaglide** may be used for the finishing coat.

## optimise product performance by:

- Maintaining a minimum 10°C working temperature during application and drying.
- Washing tools before product dries and hardens.
- Storing in a dry, well ventilated environment fully protected from the weather.



Quality  
ISO 9001



All Siniat products have been developed to meet the specific needs of the Australian market. Products manufactured in Australia comply with quality systems certified as complying with AS/NZS ISO 9001:2008 and meet the requirements of AS/NZS 2588, Gypsum Plasterboard.



The following Siniat products have been independently certified by Global GreenTag to GreenRate Level A: **mastashield**, **fireshield**, **fireshield h**, **soundshield**, **watershield**, **spanshield**, **multishield**, **curveshield**, **opal**, **trurock** and **trurock hd**. Compliance certificates are available on [siniat.com.au](http://siniat.com.au).



All Siniat plasterboard and metal products are available on the Siniat Carbon Neutral Opt-In program to help you meet your sustainability goals. Visit [siniat.com.au](http://siniat.com.au) to find out more.

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**Etex Australia Pty Ltd**

ABN 61 003 621 010  
31 Military Road, Matraville  
NSW 2036

[siniat.com.au](http://siniat.com.au)



#### warranty

Siniat's products are guaranteed by a 10 Year Warranty. For details visit [siniat.com.au](http://siniat.com.au)

technical advice  
**AU 1300 724 505**