



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 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.

about us

Siniat is one of the Etex Group's flagship commercial brands, and one of the leading global manufacturers of interior and exterior materials for drywall construction.

The Etex Group is a global family-owned business based in Belgium with a history going back to 1905.

In Australia, Etex has Siniat manufacturing facilities located in Sydney, Melbourne, Bundaberg and Brisbane and supplies steel framing, plasterboard, compounds, cornice and associated products and systems to the Australian building industry through its national distribution network.



All manufacturing plants are certified to the most current versions of the ISO management system standards for Health & Safety, Quality and Environmental Management: ISO 9001:2015 certification for quality management systems, ISO 14001:2015 certification for environmental management systems and ISO 45001:2018 certification for health & safety management systems.



All plasterboard products made in Australia have been independently certified by Global GreenTag to GreenRate Level A. Siniat's certified plasterboard products can achieve 100% Green Star points for sustainable building projects.



Etex Australia Pty Ltd

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

siniat.com.au



warranty

Siniat's products are guaranteed by a 10 Year Warranty. For details visit siniat.com.au

technical advice
AU 1300 724 505



All Siniat plasterboard and metal products made in Australia are available under the Siniat Carbon Neutral Opt-In program to help you meet your sustainability goals. Visit siniat.com.au to find out more.

Siniat offers a range of technical solutions at siniat.solutions, for the professional, including:

siniat SELECT

offers an online system selector and custom design specification proposal, developed by us and catering to your project requirements.

siniat CALCULATE

is a range of online calculation tools for the professional. Explore siniat.solutions on siniat.com.au.

Disclaimer

Products manufactured and systems designed by Etex Australia Pty Ltd and branded Siniat, are produced in accordance with the Building Code of Australia and relevant Australian Standards. Information in this document is to be used as a guide only and is subject to project approval as many aspects of construction are not comprehensively covered. It is also the responsibility of the project owner to determine if Siniat's products and systems are suitable for the intended application. Etex Australia Pty Ltd will not be held responsible for any claims resulting from the installation of its products or other associated products not in accordance with the recommendations of the manufacturer's technical literature or relevant Australian Standards. Siniat technical information is regularly updated. To ensure this document is current with the latest information, visit siniat.com.au