shaftliner

shaftliner is a plasterboard that has been formulated to resist fire. When used in a system, it can meet the Fire Rating requirements for walls and ceilings required by the Building Code. **shaft**liner has recycled blue liner paper and performs well in systems where sound resistance is also required.

application

shaftliner is used in systems such as Interhome and shaftwall to provide fire and acoustic separation. It is also a component in specialist commercial systems such as horizontal shaft walls and column and beam protection systems.

shaftliner can be used in commercial, industrial or residential applications where an FRL is required.

key benefits

— **good acoustic performance**

— **easy and economical to install compared with brick work and masonry**

product information

	thickness(mm)	width (mm)	length (mm)		weight* (kg/m²)
			3000*	3600*	
sheet size	25	600	•	•	21.9
combustibility	May be used wherever a non-combustible material is required according to the National Construction Code (NCC) Vol 1 C2D10 (6)(a) [2019:C1.9]				
hazards identification	Non-hazardous according to WHS Regulations and the ADG Code				

* Weights indicated are nominal. Minimum order quantities and lead times may apply.

performance

🔥 Fire

shaftliner systems can achieve up to 180 minute Fire Resistance Levels in accordance with the BCA and AS1530.4. Fire resistance tests for elements of construction. Fire Resistance Levels (FRLs) of up to 240 minutes when used in Siniat systems.

🔊 Sound

Good acounstic performance.

installation

shaftliner is usually installed into H-studs or CH-studs according to specific system requirements.

Refer to the latest Siniat Technical Manual or the interhome installation guide on the website for complete installation instructions:

— www.siniat.com.au/blueprint

— www.siniat.com.au/downloads

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.

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

✳ siniat

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

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