siniat

product
data sheet

mastashield can be used in residential and commercial applications.

mastashield

mastashield is standard plasterboard made from a core of gypsum sandwiched between two layers of heavy duty recycled paper. The face paper is coloured ivory ready for paint or wall paper finish.

application

mastashield is an internal wall and ceiling lining suitable for residential and commercial applications. **masta**shield is usually installed over a timber or steel frame and can also be installed over a masonry wall.

installation

mastashield is usually installed using the 'Fastener and Stud Adhesive Method'. It may also be installed using the 'Fastener Only Method' or 'Masonry Adhesive Method'. Refer to the Siniat Plasterboard Installation Guide for complete installation instructions.

key benefits

- **economical light weight construction**
- **available in a range of sizes including long sheets to minimise joints**
- **certified for use in Green Star projects**

etex inspiring ways of living

product information

	thickness(mm)	width (mm)	length (mm)	weight* (kg/m²)
sheet size	10	1200	2400, 2700, 3000, 3600, 4200, 4800, 5400, 6000	6.2
		1275	3600, 6000	
		1350	2400, 2700, 3000, 3600, 4200, 4800, 5400, 6000	
	13	1200	2400, 2700, 3000, 3600, 4200, 4800, 6000	8.2
		1350	3000, 3600, 4800, 6000	
fire hazard properties	Group 1 with an Average Specific Extinction Area <250 m²/kg determined in accordance with AS 5637.1 as required by National Construction Code (NCC) Vol 1 S7C4 [2019: Spec C1.10 (4)]			
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]			
volatile organic compounds	Less than 0.5mg/m³			
hazards identification	Non-hazardous according to WHS Regulations and the ADG Code			

* Weights indicated are nominal.

etex inspiring ways of living

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: **masta**shield, **fire**shield, **fire**shield h, **sound**shield, **water**shield, **span**shield, **multi**shield, **curve**shield, **opal**, **tru**rock and ***tru***rock HD. Compliance certificates are available on 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 to find out more.

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 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.solutions

Siniat.solutions provides a host of online solutions for your product

siniat SELECT®
offers an online system selector and custom design specification proposal, developed by us and catered to your project's requirements.

siniat CALCULATE®
is a range of online calculation tools for the professional. Explore siniat. solutions on 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

etex inspiring ways of living