

# product catalogue

August 2024



# \*siniat

### 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 our products and systems are suitable for the intended application and they meet the relevant building code and project requirements. 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, or for situations not covered by our certification reports.

Siniat technical information is regularly updated. To ensure this document is current with the latest information, visit:

### www.siniat.com.au

or contact Siniat's Customer Service Centre on

### 1300 724 505

### Warranty

Siniat products are covered by a 10 Year Warranty.

Visit www.siniat.com.au/warranty

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### 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. With a business strategy to develop and provide Inspiring Ways of Living, the Etex Group has grown to a successful "house of brands". All over the world Etex strives to improve customers' quality of living with ever more effective **lightweight solutions**.

The Siniat brand is trusted around the world for its effectiveness in the building of quality living and working spaces, by specialising in smart solutions for lightweight construction systems.

Most Siniat products are manufactured by Etex Australia in Sydney, Melbourne, Bundaberg and Brisbane. Steel framing, plasterboard, compounds, cornice and associated products and systems are supplied to the Australian building industry through Siniat's **national distribution network** of Siniat, PlastaMasta and independant stores.

Siniat's wide range of quality wall and ceiling lining products and systems are developed and designed to **reduce risk and enhance performance**. They provide **compliant, reliable, innovative and sustainable solutions** to all construction projects. Our product offering is backed by comprehensive technical support and professional collaboration with customers.



For more information about our products and for detailed construction details, download the Blueprint Technical Manual.

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# product properties





# how Siniat can help you meet sustainability goals

At Siniat our business actions are guided by a commitment to sustainable development.

The attention paid to employees' health and safety, reducing our impact on the environment, respect for local communities and social responsibility are the foundations of our long term growth.

Whether you are looking to reduce your carbon footprint, employing passive design principles or need eco-labelled products or EPDs that can contribute to Green Star points, Siniat has solutions that can help.

# The Opt2Act opt-in carbon neutral program

Under the Siniat Opt2Act carbon neutral program, customers can choose to opt-in for carbon neutral product. The specific products opted-in are certified by the Australian Government's Climate Active as Carbon Neutral.

Our opt-in program is available on a wide range of locally made plasterboard and metal framing products, providing customers with the opportunity to **significantly reduce the carbon footprint** of any commercial or residential construction project.

Having initially achieved target carbon emission reductions in our own manufacturing (scope 2), the upstream and downstream greenhouse gas emissions (scope 1, 2 & 3) associated with supplying our products to a project that cannot be eliminated further are offset so that the **net carbon emissions resulting from the manufacture of our products are zero**. This is achieved through carbon credits (or carbon offsets).

The Siniat opt-in carbon offset surcharge is applied to the standard price of the product. Based on the amount of carbon neutral product purchased, the total tonnage of carbon emissions associated with that product is then offset, ensuring our clients that they are investing in a **100% carbon neutral product**.

**Opt2act** for a better future by reducing the carbon footprint of buildings today.

To find out more about how Siniat can help you reach your sustainability targets send an email to **opt2act@siniat.com.au.** 



Climate Active is an ongoing partnership between the Australian Government and Australian businesses to drive voluntary climate action. The brand represents Australia's collective effort to measure, reduce, and offset carbon emissions to lessen our negative impact on the environment.

Climate Active's carbon neutral certification is one of the most rigorous in the world.

The Climate Active certified products supplied under the opt-in program will meet the requirements of the new ratings tools from the Green Building Council of Australia (GBCA), under the "Positive" Category for reduction in embodied or upfront carbon. These products can help buildings to achieve Green Star Ratings, as the Climate Active Product Certification is recognised as a pathway to achieve this reduction in upfront carbon.



Siniat's technologically advanced products and systems provide the ultimate comfort for occupants, reducing noise and improving privacy and offering flexibility in design and aesthetics.

Siniat offers a range of plasterboard products certified by Global GreenTag to GreenRate Level A, including the **shield** plasterboard range and technical and specialty board products such as **tru**rock, **tru**rock hd and opal.

Siniat's independently certified plasterboard products can achieve 100% Green Star points for sustainable building projects, and do not require further documentation to be submitted for the materials category of Green Star ratings tools. Our wide range of certified products means that efficient selections can be made for any project, from affordable housing through to high end public spaces.

Let's talk! To find out more about Siniat's sustainability offering, contact us on **1300 724 505** or email **opt2act@siniat.com.au** 



# wall framing systems - stud, track, dh track, track flexible, nogging track

Siniat wall framing components are manufactured in our world-class production facility in Beenleigh, Brisbane, All metal components are designed and manufactured in accordance with relevant Australian Standards and the requirements of the BCA (Building Code of Australia).

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
				2400	1.24	WSL51-050-24
-bud <b>54</b>		F 1	0.5	2700	1.39	WSL51-050-27
stud 51	-	51	0.5	3000	1.55	WSL51-050-30
	-			3600	1.86	WSL51-050-36
				2400	1.36	WSL64-050-24
				2700	1.53	WSL64-050-27
				2800	1.58	WSL64-050-28
			0.5	3000	1.70	WSL64-050-30
			0.5	3600	2.04	WSL64-050-36
				4200	2.38	WSL64-050-42
				4800	2.72	WSL64-050-48
	2			6000	3.39	WSL64-050-60
				2400•	2.00	WSL64-075-24
		C A		2700	2.25	WSL64-075-27
				3000	2.50	WSL64-075-30
stud 64	-	64	0.75	3600	3.00	WSL64-075-36
	P			4200	3.50	WSL64-075-42
				4800	3.51	WSL64-075-48
				6000	5.00	WSL64-075-60
				2400•	3.02	WSL64-115-24
				2700	3.40	WSL64-115-27
				3000	3.78	WSL64-115-30
			1.15	3600	4.53	WSL64-115-36
				4200	5.29	WSL64-115-42
				4800	6.05	WSL64-115-48
				6000	7.56	WSL64-115-60

stud

• Minimum order quantities and lead times may apply.



• Minimum order quantities and lead times may apply.





• Minimum order quantities and lead times may apply.

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
				2700*	3.75	WSL150-075-27
				3000	4.17	WSL150-075-30
				3600	5.00	WSL150-075-36
			0.75	4200•	5.84	WSL150-075-42
				4800	6.67	WSL150-075-48
				6000	8.34	WSL150-075-60
	/	150		7200•	10.01	WSL150-075-72
stud 150		150		2700•	5.68	WSL150-115-27
				3000	6.31	WSL150-115-30
				3600	7.57	WSL150-115-36
			1.15	4200•	8.83	WSL150-115-42
				4800	10.09	WSL150-115-48
				6000	12.61	WSL150-115-60

• Minimum order quantities and lead times may apply.



track						
name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
track 51		51	0.5*	3000	1.45	T51-050-30
			0.5*	3000	1.50	T64-050-30
		<i>c</i> 1	0.5*	3600	1.80	T64-050-36
track 64		64	0.7	3000	2.20	T64-070-30
			1.15	3000	3.33	T64-115-30
-			0.5*	3000	1.86	T76-050-30
bar (1 <b>.7</b> 6		76	0.5*	3600	2.23	T76-050-36
track 76		76	0.7	3000	2.79	T76-070-30
			1.15	3000	3.33	T76-115-30
	4		0,5*	3000	2.08	T92-050-30
track 92		0.2	0,5*	3600	2.49	T92-050-36
сгаск 92		92	0.7	3000	2.79	T92-070-30
			1.15	3000	4.11	T92-115-30
track 150		150	0.75	3000	3.85	T150-075-30
		150	1.15	3000	5.84	T150-115-30

Pre-punched oversized fastener holes available in 1,15BMT upon request - lead times apply.



\* Siniat safety lip is designed and manufactured for improved health and safety during handling.



• Minimum order quantities and lead times may apply.

dh track						
name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
dh track 51	-	51	0.55*	3000	2.11	DHT51-055-30
			0.55*	3000	2.21	DHT64-055-30
dh track 64	-	64	0.70	3000	2.98	DHT64-070-30
			1.15	3000	3.78	DHT64-115-30
			0.55*	3000	2.32	DHT76-055-30
dh track 76		76	0.70	3000	2.98	DHT76-070-30
			1.15	3000	4.50	DHT76-115-30
			0.55*	3000	2.59	DHT92-055-30
dh track 92		92	0.70	3000	3.49	DHT92-070-30
			1.15	3000	5.17	DHT92-115-30
dh track	150	0.75	3000	4.48	DHT150-075-30	
150	-	UCI	1.15	3000	6.78	DHT150-115-30

Pre-punched oversized fastener holes available in 1.15BMT upon request - lead times apply.



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• Minimum order quantities and lead times may apply.



### slotted dh track

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
dh track	inte	64	0.75	3000	2.64	SDHT64-075-30
64 slotted	A Discourse	04	1.15	3000	4.06	SDHT64-115-30
dh track	inter	76	0.75	3000	2.71	SDHT76-075-30
76 slotted	ack tted	70	1,15	3000	4.31	SDHT76-115-30
dh track		92	0.75	3000	3.10	SDHT92-075-30
92 slotted	A RECEIPTION	52	1,15	3000	4.78	SDHT92-115-30
dh track 150 slotted	A DECEMBER	150	1.15	3000	6.20	SDHT150-115-30

### acoustic stud

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
				2400•	2.48	AS92-055-24
				2700	2.79	AS92-055-27
				3000	3.10	AS92-055-30
acoustic stud		92	0.55	3600	3.72	AS92-055-36
				4200	4.34	AS92-055-42
				4800•	4.96	AS92-055-48
				6000•	6.20	AS92-055-60

### track flexible

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
		51	0.55	2400•	1.35	TFLEX51-2400
track flexible	CT-SS	64	0.55	2400	2.22	TFLEX64-2400
		76	0.55	2400	2.39	TFLEX76-2400

• Minimum order quantities and lead times may apply.

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/ piece	hole spacing (α)	short code		
					2.73	300•	NT64-300-3670		
nogging	*				2.73	400•	NT64-400-3670		
track 64	1	64			2.73	450	NT64-450-3670		
					2.73	600	NT64-600-3670		
			_		3.10	300•	NT76-300-3670		
nogging					3.10	400•	NT76-400-3670		
track 76		76			3.10	450	NT76-450-3670		
			92 0.7	0.7	0.7	0.7	7.70	3.10	600
				3670	3.46	300	NT92-300-3670		
nogging	+ /				3,46	400	NT92-400-3670		
track 92		92			3.46	450	NT92-450-3670		
	Provide State				3,46	600	NT92-600-3670		
					4.78	300•	NT150-300-3670		
nogging	-	+ /	150		4.78	400•	NT150-400-3670		
rack 150 👔		150			4.78	450	NT150-450-3670		
					4.78	600	NT150-600-3670		

# dropper bracket

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
dropper bracket (bag of 50)		80	3.0	65	0.20	DB

• Minimum order quantities and lead times may apply.



# opening framing components

# opening framing components - jamb 92, universal bracket, jamb stud connector bracket

These products form part of the Siniat Header Jamb Framing System. The system is primarily used for door and window openings, and saves the time and materials associated with boxed studs. It is also commonly used in external wall frame designs, particularly when tall wall heights are involved.

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
				2800	8.20	JS92-150-28
jamb stud		92 1.50	1.50	3000	8.79	JS92-150-30
				3600	10.68	JS92-150-36
universal brackets	W	60	2.0	35	0.15	UB60
(bag of 50)		80	2.0	35	0.15	UB80
jamb stud connector bracket (bag of 50)		90	2.0	38	0.15	JSCB

• Minimum order quantities and lead times may apply.



# external cladding components

# top hat, top hat cleats, strip, flash, accessories

too hat

name	image	width (mm)	leg height (α) (mm)	bmt (mm)	length (mm)	approx kg/ piece	short code		
			15	0.75	3600	2.40	TH50/15-075-36		
			15	1.15	3600	3.33	TH50/15-115-36		
			61	CLI	6000	6,66	TH50/15-115-60		
				0.75	3600	2,96	TH50/25-075-36		
	W		25	1.15	3600	4.44	TH50/25-115-36		
					6000	7,40	TH50/25-115-60		
			0 35 50		3600	3.22	TH50/35-075-36		
	al	FO		0.75	6000	5.66	TH50/35-075-60		
top hat 50		50			7200	6.79	TH50/35-075-72		
	I = 15mm minimum				3600	4.93	TH50/35-115-36		
				1.15	6000	8.22	TH50/35-115-60		
					7200	9.87	TH50/35-115-72		
				0.75	3600	4.14	TH50/50-075-36		
				50	3600	4.90	TH50/50-115-36		
				50	50	50	1.15	6000•	10.05
					7200•	12.06	TH50/50-115-72		
	I = 15mm minimum				3600•	5.83	TH75/35-115-36		
top hat 75		75	35	1.15	6000•	9.72	TH75/35-115-60		
	al				7200•	11.67	TH75/35-115-72		
façade top hat		120		1.15	6000	12.61	FSTH120-115-60		
120	aI	120	35	C1.12	7200	15.14	FSTH120-115-72		

Top hats can be designed and manufactured to custom dimensions within the following ranges: Width: 35mm - 120mm | Height: 15mm - 65mm \*lead times apply

Please contact our customer service team on 1300 724 505 to discuss your requirements.

• Minimum order quantities and lead times may apply.

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# external cladding components

### top hat cleats

name	image	width (mm)	bmt (mm)	length (mm)	depth (mm)	approx kg/piece	short code
too bot			2	100•	27	0.12	THC50/27
top hat cleats 50	E	50			37	0.16	THC50/37
(bag of 20)					52	0.22	THC50/52
top hat	E	75	2	100•	37	0.19	THC75/37 ·
cleats 75 (bag of 20)	P	75	2		52	0.25	THC75/52 ·

strip

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
strip façade system horizontal backing		50	0.42	1190	0.28	FSBS-1190
				2390	0.57	FSBS-2390
				2990	0.71	FSBS-2990

### flash

name	image	width (mm)	bmt (mm)	length (m)	approx kg/piece	short code
flash		71	0.42	25	6.13	FSFLASHINGBLK

### accessories

name	image	width (mm)	bmt (mm)	length (m)	approx kg/piece	short code
façade system epdm foam tape		48	3	25	0.25	FSTAPE

• Minimum order quantities and lead times may apply.



# anchor range

# anchor range - screw anchor

Designed for use with Siniat's steel wall framing and ceiling frame systems, the Siniat screw anchor range has been purpose made to provide a complete framing solution from one manufacturer with full certification. Our screw anchors are an integral part of achieving the full Siniat system performance.

### screw anchor

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
screw anchor 6x45mm (box of 100)	[	6	n/a	45	0.018	SA6X45
screw anchor 6x60mm (box of 100)	į	6	n/a	60	0.019	SA6X60
screw anchor 8x65mm (box of 50)	(management)	8	n/a	65	0.037	SA8X65

• Minimum order quantities and lead times may apply.



# concealed ceiling system

Siniat concealed ceiling systems use a variety of robust, lightweight products which are used to create a stable substrate to which various types of boards can then be screw fixed. These systems can be fixed directly to supporting structures or suspended below them.

### furring channel

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
	W /			2400	0.74	FC18-24
	furring channel 18 W= 38mm PI * Curved furring channel			2700	0.83	FC18-27
				3000	0,92	FC18-30
		18	0.42	3600	1.10	FC18-36
				4800	1.47	FC18-48
	available upon request. lead times apply.			6000	1.84	FC18-60
	W			2400	0,97	FC28-24
				2700	1.09	FC28-27
furring				2800	1,13	FC28-28
channel		28	0.42	3000	1.21	FC28-30
28	W= 38mm D			3600	1.46	FC28-36
			-	4800	1.94	FC28-48
				6000	2.43	FC28-60

### furring channel

name	image	depth (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
furring channel recessed		13	0.50	6000•	2.43	SP333-6000

### furring channel j-track

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
furring channel 18 j-track	W	18	0.50	3000	0.84	T18-30
furring channel 28 j-track	W	28	0.50	3000	0.95	T28-30

• Minimum order quantities and lead times may apply.

# furring channel clips

Torring channel clips						
name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
clip furring channel direct fix 180mm drop (bag of 50)	L	65	0.9	205	0.0947	C26-180
clip furring channel direct fix 80mm drop (bag of 50)	L	65	0.9	110	0.0478	C26-80
clip furring channel anchor 7.5mm hole (bag of 50)	W	45	1.15	67	0.0572	С37-7Н
clip furring channel anchor 9mm hole (bag of 50)	W L	45	1.15	67	0.0572	С37-9Н
clip furring channel anchor m6 thread (bag of 50)	No.	45	1.15	70	0.0799	C37-M6
clip furring channel joiner (bag of 50)		50	1.15	100	0.0455	C38
clip furring channel to top cross rail - clik clak (bag of 50)	L W	12	0.75	64	0.0291	C39
clip spring adjustable c26 furring channel (bag of 50)	4	65	0.9 / 0.8	110	0.0117	C52
clip furring channel to top cross rail swivel clip (bag of 50)	L	52	0.75 / 1.15	70	0.0291	C79S
clip gripclip 6.7mm hole (bag of 50)	L I	75	1.5	29	0.040	CGRIP
clip gripclip 9mm hole (bag of 50)	LI	75	1.5	29	0.040	CGRIP-9
clip gripclip long 6.7mm hole (bag of 50)		75	1.5	49	0.060	CGRIP-LONG
clip gripclip long 9mm hole (bag of 50)		75	1.5	49	0.060	CGRIP-LONG9
clip furring channel adjustable mount (bag of 50)		50	0.8	25	0.0408	CFCAM

• Minimum order quantities and lead times may apply.



# wide faced furring channel

name	image	depth (mm)	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
wide faced furring channel				3600	1.80	FC60/28-36	
	D I W= 60mm	28	60	0.42	4800	2.39	FC60/28-48
					6000	2.99	FC60/28-60

### wide faced furring channel clips

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
wide faced furring channel direct fix 80 (bag of 50)		95	0.9	110	0.075	CW26-80
wide faced furring channel direct fix 180 (bag of 50)	L]	95	0.9	205	0.15	CW26-180
wide furring channel anchor clip 7.7mm hole (bag of 50)	W L	45	1.15	95	0.09	CW37-7H
wide furring channel anchor clip 9mm hole (bag of 50)	W	45	1.15	95	0.09	CW37-9H
wide furring channel to top cross rail - clik clak (bag of 50)	L W	13	0.75	94	0.045	CW39

### top cross rail

name	image	depth (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
top cross rail 25 D I * Curved top cross rail available upon request. POA and lead times apply.			3600	1.88	TCR25-36	
	D I	25	0.75	4800	2.50	TCR25-48
	available upon request.			6000	3.13	TCR25-60
top cross rail 38	DI	38	0.75	4800	3.26	TCR38-48

• Minimum order quantities and lead times may apply.

### suspension rod clips

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/ piece	short code
clip suspension rod bracket multi purpose Gmm hole (bag of 50)	W	25	1.15	85	0.0267	C47-74
clip suspension rod bracket 9mm hole (bag of 50)	W	25	1.15	85	0.0267	C47-749
clip spring adjustable direct fix (bag of 50)	W Č	38	0.80	77	0.0325	C60DF
clip spring adjustable direct fix L (bag of 50)		38	0.80	105	0.0325	C60LDF
clip suspension rod bracket flat (bag of 50)	W	25	1.15	107	0.0267	C74
clip spring adjustable suspension rod joiner (bag of 50)		25	0.8	80	0.0125	C54

# top cross rail clips

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/ piece	short code
clip top cross rail direct fix clip - slab (bag of 50)	ĥ	38	0.8	60	0.029	C24
clip spring adjustable ac21 to top cross rail clip (bag of 50)	-] <b>6</b>	38	0.8	90	0.0325	C60
clip side mount spring hanger ac21 to tcr (bag of 50)		60	0.8	52	0.03	C61S
clip top cross rail direct fix clip - purlin (bag of 50)	- C	50	0.8	90	0.0303	C66
clip adj. tcr direct fix	Î			100	0.0710	CTCR-100
6.5mm hole (bag of 50)	L	44	1.15	200	0.1074	CTCR-200
(089 01 50)	1			300	0.1485	CTCR-300
clip adj. tcr direct fix m6 (bag of 50)	<b>F</b>	44	1.15	100•	0.0220	CTCR/M6-100

• Minimum order quantities and lead times may apply.



# seismic ceiling components

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
45° soffit bracket (bag of 50)	L	35	2.0	65	0.029	SB45
seismic ceiling bracket (bag of 50)	<b>U</b>	50	1.50	94.4	0.029	SCB
universal bracket 80 (bag of 50)	N I I	80	2.0	35	0.15	UB80

### batten

name	image	depth (mm)	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
domestic	W	16	35	0,38	4800	1.11	FCDB-48
batten 16				0150	6000	1.39	FCDB-60
back blocking batten 16	DI	16	35	0.38	300	0.07	FCBBB-0300
cyclonic batten 22	D	22	30	0.42	6100	2.21	FCCB22-61
	W				4800•	2.20	FCCB35-48
batten 35	DI	35	35	0.42	6000•	2.80	FCCB35-60

# batten clips

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
clip domestic batten direct fix 150mm drop (bag of 50)		40	0.9	150	0.040	CDB26-150
clip domestic batten direct fix 80mm drop (bag of 50)		40	0.9	80	0.025	CDB26-80
clip domestic batten anchor clip (bag of 50)	L	37	0.8	50	0.0293	CDB37
clip domestic batten joiner (bag of 50)	W.	34	0.55	110	0.0328	CDB38
clip domestic batten to top cross rail (bag of 50)	W L	20	1.15	50	0.0267	CDB39

• Minimum order quantities and lead times may apply.

# miscellaneous clips

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
clip encasement clip (bag of 50)		50	0.5	20	0.022	C.ENCAS
clip staggered stud clip (bag of 50)	WI	3	n/a	30	0.02	C126
clip wall angle bracket (bag of 50)	wI	15	0.8	45	0.0146	C88

# fixings

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
6x60mm suspension rod anchor (box of 100)		6	n/a	60	0.01	CTP60
80mm tap in anchor (box of 100)		6	n/a	80	0.018	CTP80
6x120mm tap in anchor (box of 50)		6	n/a	120	0.024	CTP120
6x150mm tap in anchor (box of 50)	_	6	n/a	150	0.06	CTP150
6x180mm tap in anchor (box of 100)		6	n/a	180	2.0	CTP180
nuts (box of 100)		9	M6	9	0.0045	CTRN-M6
				300•	0.049	CTROE-0300MM
				900•	0.146	CTROE-0900MM
				1200•	0.195	CTROE-1200MM
threaded rod one end 75		6	6	1800•	0.293	CTROE-1800MM
				2400•	0.39	CTROE-2400MM
				3000•	0.488	CTROE-3000MM
				3600•	0.585	CTROE-3600MM
suspension rod 5		5	5	3600	0.5593	C21-3600
suspension four 5				6000•	0.9322	C21-6000

• Minimum order quantities and lead times may apply.



# acoustic clips

# acoustic clips

Siniat's acoustic resilient clips come with specifically engineered rubber pads for noise reduction. They are used with top cross rail and furring channel in concealed ceiling systems and walls, and help to reduce friction noise originating in the system.

name	image	width	bmt	length	арргох	short code
	101 2	(mm)	(mm)	(mm)	kg/piece	
clip fc resilient mount 6.5mm hole (bag of 50)		40	1.15	80	0.0572	C001
clip furring channel screw adjustable mount (bag of 50)	*	35	1,15	67•	0.04	CFCSAM
clip concrete to stud wall mount (bag of 50)		35	1.15	110•	0.059	C001-DCS
clip fc resilient mount threaded M6 (bag of 50)	× w	40	1.15	80	0.0572	C001M6
clip purlin direct fix clip to fc (bag of 50)	<b>↓</b> ]∟	35	1.15	130•	0.13	C001-PC
<b>clip tcr to fc resilient</b> (bag of 50)	W	40	1.15	80	0.0350	C79SRES
clip gripclip resilient (bag of 50)		75	1.5	40•	0.085	CGRIP-RES
clip fc adjustable resilient mount 6.5mm hole (bag of 50)	<b>W</b>	25	0.8	25•	0.0388	CFCRESAM
alia adi basasalitash				100•	0.07	CTCRRES-100
clip adj tcr resilient 6.5mm hole	L	30	1.15	200•	0.1030	CTCRRES-200
(bag of 50)	1			300•	0.144	CTCRRES-300
				100•	0.07	CTCRRESM6-100
clip adj tcr m6 thread (bag of 50)		30	1.15	200•	0.1030	CTCRRESM6-200
(bag of 50)	IJ			300•	0.144	CTCRRESM6-300
clip isolation hanger (bag of 50)	¢	n/a	n/a	n/a•	0.03	CRAIH-05

• Minimum order quantities and lead times may apply.



# beads & angles

Siniat offers a wide range of quality plaster finishing sections to suit various applications. Siniat beads and angles have been designed to meet a variety of common and specified requirements and applications such as rendered corners, archways, shadow lines and expansion joints.

sceerang						
name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
				2400	0.3362	P90EX24
				2550	0.478	P90EX2550
external angle 90		30	0.38	2700	0.3782	P90EX27
	Bassar			3000	0.4203	P90EX30
				3600	0.5043	P90EX36
		30	0.38	2400	0.3362	P135EX24
external				2700	0.3782	P135EX27
angle 135	C S S S S S S S S S S S S S S S S S S S			3000	0.4203	P135EX30
	801			3600•	0.5043	P135EX36
	10000			2400	0.3362	P90INT24
internal	CONTRACTOR OF THE OWNER	30	0.38	2700	0.3782	P90INT27
angle 90	1000	20	0120	3000	0,4203	P90INT30
	-685c			3600	0.5043	P90INT36
	1000			2400	0.3362	P135INT24
internal		30	0,38	2700	0.3782	P135INT27
angle 135	Sec. Statistics	50	0,50	3000	0,4203	P135INT30
	all the			3600	0.5043	P135INT36

### steel angles

# stopping angles

name	image	depth (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
	stopping	10		3000	0.2961	PSA1030
stopping		13	0,38		0.2961	PSA1330
angle		16	5		0.3479	PSA1630
		20			0.3479	PSA2030
shadowline		6	0.30	3000•	0.30	PSASL0630
stopping angle	DI	10	0.38	3000	0.40	PSASL30

• Minimum order quantities and lead times may apply.



### bead

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
	6		3000•	0.6393	PSB0630	
stopping	and a second second	10	0.5	3000	0.6519	PSB1030
bead		13	0.5	3000	0.6519	PSB1330
	W	16		3000•	0.6519	PSB1630
		6		3000•	0.5667	PCB0630
and hand	sing bead	10	0.5	3000	0.5903	PCB1030
casing beau		13	0.5	3000	0.6258	PCB1330
		16		3000•	0.6258	PCB1630

### archway bead

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
archway bead	W	30	0.38	3000	0.1583	PAWB30

# render bead

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
render bead 1.5	Įw	7.0	0,38	2400	0.3348	RB1.5/24
	32	0,00	3000	0.4185	RB1.5/30	
render	render	55	0.55	2400	0.8108	RB2.5/24
bead 2.5				2800	0.9460	RB2.5/28
render bead 4.5	[w		0.55	2400	0.8108	RB4.5/24
	100 Martin	55		2800	0.9460	RB4.5/28

• Minimum order quantities and lead times may apply.



# backing angle

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
		35	- 0.7	3000	1.2855	BA35-070-30
				3600	1.5426	BA35-070-36
		50		3000	1,8364	BA50-070-30
backing angle				3600	2.204	BA50-070-36
		50		3000	2.7784	BA50-115-30
	W	75	1,15	3000	4.2210	BA75-115-30
	-	100		3000•	5.6090	BA100-115-30

# utility angle

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
		28	0.3	2400	0.3354	BA28-030-24
utility angle	W	40	0.3	1800	0.3613	BA40-030-18

# slotted angle

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
slotted		50	0.75	2400	1.467	SBA50/50-075-24
back angle		75	1.15	2400	2.692	SBA75/50-115-24

• Minimum order quantities and lead times may apply.



reveal angles

name	image	width (mm)	bmt (mm)	length (mm)	short code
		20		3000	PLRA2030
		20		3600•	PLRA2036
		0.5		3000	PLRA2530
		25		3600•	PLRA2536
		70		3000	PLRA3030
		30		3600•	PLRA3036
		75		3000	PLRA3530
		35		3600•	PLRA3536
		40		3000	PLRA4030
		40		3600•	PLRA4036
		45		3000	PLRA4530
reveal angle	45	0.75	3600•	PLRA4536	
leveal aligie	Ann	50	0.75	3000	PLRA5030
		50		3600•	PLRA5036
				3000	PLRA6030
		60		3600•	PLRA6036
		65		3000	PLRA6530
		60		3600•	PLRA6536
		75		3000	PLRA7530
		75		3600•	PLRA7536
		20		3000	PLRA8030
		80		3600•	PLRA8036
		90		3000	PLRA9030
		90		3600•	PLRA9036

• Minimum order quantities and lead times may apply.

# reveal angles

name	image	width (mm)	bmt (mm)	length (mm)	short code
		100		3000	PLRA10030
				3600•	PLRA10036
		110		3000	PLRA11030
reveal angle		120	0.75	3000	PLRA12030
	W	135		3000	PLRA13530
	Bar	150		3000	PLRA15030
		150		3600•	PLRA15036

# pvc angles

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
				2400	0.24	PVCP90EX24
90º external		32	1.2	2700	0.27	PVCP90EX27
(pack of 50)	Sinda			3000	0.30	PVCP90EX30

# pvc expansion joint

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
pvc expansion joint (pack of 50)			1.2	3000	0.35	PVCXJ30

• Minimum order quantities and lead times may apply.



# pvc tearaway bead

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
tearaway bead 10mm (pack of 50)		- 32		3000	0.30	PVCTAWAYBD10/30
tearaway bead shadowline 10mm <sub>(pack of 50)</sub>			1.2	3000•	0.30	PVCTAWAYBD10/30SL

### pvc render bead

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
external render trim bead 2.5mm (pack of 50)	Lunn	32	1.2	3000	0.32	PVCTRIMEX2.5/30
external render trim bead 3.5mm (pack of 50)				3000	0.33	PVCTRIMEX3.5/30

# pvc casing bead

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
casing bead		10	1,2	2400	0.24	PVCCB10-24
10mm (pack of 50)		10	1.2	3000	0.30	PVCCB10-30
casing bead		13	1.2	2400•	0.24	PVCCB13-24
<b>13mm</b> (pack of 50)		61	1.2	3000•	0.30	PVCCB13-30

# pvc capping

name	image	width (mm)	gauge (mm)	length (mm)	approx kg/piece	short code
external capping 20mm (pack of 50)		20	1,2	2400	0.24	PVCCA20-24
external capping 25mm (pack of 50)		25	1.2	2400	0.24	PVCCA25-24

• Minimum order quantities and lead times may apply.



# interhome framing systems

# interhome framing systems

Interhome is a separating wall system that contains a central fire barrier built between timber or steel house frames. Interhome offers easier installation because it allows non-fire rated installation of internal linings and non-fire rated penetrations of the wall linings during construction. Interhome is available for both low-rise and high-rise projects.

name	image	width (mm)	bmt (mm)	length (mm)	approx kg/piece	short code
interhome			0.55	3000	1.83	IHS25-30
h-stud		28	0.55	3600	2.19	IHS25-36
furring channel j-track	W	28	0.50	3000	0.95	T28-30
interhome aluminium clip (bag of 50)		40	1.6	80	0.02	CIH-L
slotted back angle	11111111111	50	0.75	3000	1.567	SBA50/35-075-30
				3000	1.2855	BA35-070-30
backing angle*		35	0.7	3600	1.5426	BA35-070-36

\*interhome high-rise only

Minimum order quantities and lead times may apply.



# access panels

# access panels

Siniat offers a range of access panels including lightweight steel doors in standard and special size panels to suit individual project requirements. Our access panels have a sturdy lightweight steel frame and concealed hinges.

name	image	width (mm)	length (mm)	approx kg/piece	short code
		200	200	1	APMDSB20
		300	300	1.5	APMDSB30
metal door set bead		450	450	3	APMDSB45
		530	530	4	APMDSB53
		600	600	5	APMDSB60
		200	200	1	APMDFL20
		300	300	1.5	APMDFL30
metal door flanged		450	450	3	APMDFL45
		530	530	4	APMDFL53
		600	600	5	APMDFL60
chameleon access panels		600	600	5	NA
		658	658	5	NA

• Minimum order quantities and lead times may apply.



### **masta**shield

plasterboard

**masta**shield is a standard plasterboard for internal wall linings and ceilings. **masta**shield suits a wide range of standard applications.

- Light-weight lining
- Economical solution

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
	1200	2400 2700 3000 3600 4200 4800 6000	
10^	1275	6000	6.3
	1350	2400 2700 3000 3600 4200 4800 6000	
	1200	2400 2700 3000 3600 4200 4800 6000	
13	1350	3000 3600 4800	8.4
	1370^ / 1400^	3000 3600	





# water shield

watershield is a water-resistant plasterboard suitable for use in internal wet areas and as a substrate for tiles.

- Non-hazardous moisture resistant solution
- Building code compliant as a tile substrate in wet areas

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
	1200	2400 2700 3000 3600 4200 6000^	
10	1350	3000^ 3600^ 4800 6000^	7.5
47	1200	2700^ 3000 3600^	9.6
13	1350^	3000	9'0

### Plasterboard dimensions shown above may not be available in all locations.

Special sizes and other edge types available, minimum order quantity and lead times may apply.

\* Weights indicated are nominal.

^Not available in all locations - please refer to www.siniat.com.au for all available sizes by location.

Opt-in for carbon neutral products, certified by Climate Active, under Siniat's Opt2Act program.

# span shield

**span**shield is a 10mm reinforced plasterboard suitable for walls and ceilings. It is designed to span internal ceiling joists or furring channels up to 600mm without sagging.

- Sag resistant ceiling solution
- Light-weight ceiling lining
- Suitable for walls and ceilings

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
	900^	3600 4800 6000	
10	1200	2400^ 2700^ 3000^ 3600 4200 4800 6000	6.8
	1350	2400^ 3000^ 3600^ 4200^ 4800^ 6000	

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# iold

# sound shield

**sound**shield is a plasterboard with a high density core providing excellent sound insulation for residential and commercial applications. Used in wall and ceiling systems, **sound**shield provides superior levels of sound resistance.

- Superior sound resistance
- Reduces noise transfer between rooms

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
10^	1200	3600 6000	8.4
10	1350	3600 6000	8.4
13^	1200	3000	12.3

# plasterboard



### 

# fireshield

**fire**shield is a fire-resistant plasterboard for internal lining applications where a Fire Resistance Level (FRL) is required.

- Fire resistant
- Good sound insulation

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
13	1200	2700^ 3000 3600	10.5
61	1350^	3000 3600	10.5
16	1200	2400^ 2700^ 3000 3600	13.0
16	1350^	3000 3600	0.61





# shaftliner

**shaft**liner is a 25mm fire-resistant plasterboard designed for shafts and ducts to resist sound in multi-level constructions.

**shaft**liner is also used in the Interhome system.

Fire resistant

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7		

# **curve**shield

**curve**shield is a thin flexible plasterboard that can be used to create curved walls and ceilings.

Design solution for concave and convex surfaces

thickness	width	length (mm)	weight*
(mm)	(mm)		(kg/m²)
6.5	1200	3600	4.6

Y (); F



# **inter**shield

**inter**shield is a 25mm fire-resistant plasterboard that has been formulated to resist sound and fire as well as providing enhanced water and mould resistance capabilities.

**inter**shield is suitable for use in Shaftwall and Interhome systems.

- Mould resistant
- Water resistant
- intershield can substitute shaftliner in any Siniat system and maintain fire and acoustic performance

thickness	width	length (mm)	weight*
(mm)	(mm)		(kg/m²)
25	600	3000 3600^	21.9

thickness	width	length (mm)	weight*
(mm)	(mm)		(kg/m²)
25^	600	3000 3600	21.9

### Plasterboard dimensions shown above may not be available in all locations.

Special sizes and other edge types available, minimum order quantity and lead times may apply.

\* Weights indicated are nominal.

Not available in all locations - please refer to www.siniat.com.au for all available sizes by location.



# plasterboard

# 

### opal



**opal** is a high-performing plasterboard for walls and ceilings that incorporates impact resistance and superior sound insulation properties. **opal** comes carbon neutral as standard. It offers a smooth, white premium finish for walls and ceilings.

- Reduce transfer of sound between rooms to improve indoor environment quality
- Design beautiful spaces with a smooth premium finish
- Superior impact resistance
- Certified carbon neutral by Climate Active

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
10^	1200	6000	8.4
10	1350	6000	8.4





# **tru**rock

**tru**rock is the lining of choice for high performance commercial construction. **tru**rock incorporates mould, impact, water and fire resistance as well as sound insulating properties. Durable and easy to handle **tru**rock is economical and ideal for multi-purpose applications.

- Perfect all-round solution
- 5-in-1 plasterboard
- Impact, fire, water and mould resistant with excellent sound insulating properties

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
13	1200	3000 3600^	12.3
	1350^	4200	
16	1200	3000	14.8

### Plasterboard dimensions shown above may not be available in all locations.

Special sizes and other edge types available, minimum order quantity and lead times may apply. \* Weights indicated are nominal.

\*Not available in all locations - please refer to www.siniat.com.au for all available sizes by location.

Opt-in for carbon neutral products, certified by Climate Active, under Siniat's Opt2Act program.



# **multi**shield

**multi**shield is a plasterboard with mould inhibitor and the combined benefits and properties of **fire**shield and **water**shield. It is suitable for use in wet areas and external walls behind cladding where an FRL (Fire Resistance Level) is required.

- Single lining solution avoiding extra layers
- Contains a powerful mould inhibitor
- Fire and water resistant with good sound insulating properties

thickness (mm)	width (mm)	length (mm)	weight* (kg/m²)
13^	1200	3000 3600	10.7
16^	1200	3000 3600	13.0
	1350	3000	





# **tru**rock hd

**tru**rock hd has the added benefit of enhanced impact performance.

In addition to its heavy duty paper, **tru**rock hd has a continuous fibreglass mesh embedded in the high density core limiting damage even under large impact forces.

trurock hd provides premium impact protection.

- Premium all-round solution
- Mould resistance and high performance impact resistance
- Mould, impact, fire and water resistant with excellent sound insulating properties

thickness	width	length (mm)	weight*
(mm)	(mm)		(kg/m²)
13^	1200	3000 3600	12.3

### cornice

# cornice


# \* siniat

# system warranty



# the safety net for ultimate peace of mind

Many manufacturers offer 10 year product warranties, but the Siniat warranty takes this to a whole new level.

Not only do we guarantee our Siniat products, but our advanced system engineering and rigorous testing regimes gives us the confidence to offer you a warranty that can cover the whole wall and ceiling systems.

So when you install Siniat products as a complete system in accordance to our recommendations, you have the ultimate peace of mind knowing that you are covered by the Siniat warranty.

Let's build better, together.

To find out more about enjoying the ultimate peace of mind, visit: siniat.com.au/warranty



# bedding cements

### masta**base**

masta**base** is a plaster-based cement for bedding tape and second coating all plasterboard joints. It has a working time of 45 minutes and a setting time of 60 minutes.

- High joint strength
- Easy to scrape back
- Quick drying

10 kg bag 20 kg bag



### masta**longset**

masta**longset** is a plaster-based cement for bedding tape and second coating all plasterboard joints. It has a working time of around 65 minutes, and an extended setting time of 80 minutes, making it ideal for mechanical tools.

- High joint strength
- Easy to scrape back
- Longer working time

#### 20 kg bag



### masta**tape-in**

masta**tape-in** is a ready-to-use air drying compound for bedding tape into recessed edges and butt joints for plasterboard systems. It is also suitable for second coating joints, for internal and external angles as well as fastener heads. masta**tape-in** is ideal for use with mechanical taping and setting tools, minimising time spent cleaning and mixing.

- Fast application
- Strong tape bond

20 kg bucket



# finishing compounds

### masta**glide**

mastaglide is a premixed air drying heavy-weight compound designed for the final coat over plasterboard joints and fastener heads. Suitable for both hand trowelling and mechanical tools, mastaglide can be used over mastabase and mastalongset bedding cements.

- Smooth trowelling
- Great sanding
- Low shrinkage

#### 20 kg bucket



# jointing compounds

### mastaline

mastaline is a premixed jointing compound formulated to perform in all phases of jointing and fasteners and finishing. mastaline can also be applied as a final coat over mastabase, mastalongset or mastatape-in.

- All-purpose
- Premixed for easy use

#### 20 kg bucket



## box ready mastaline

box ready mastaline is a premixed all-purpose compound that can be applied with automatic tools immediately from the bucket - no mixing required. It can be used interchangeably with standard mastaline whenever automatic tools such as a box or taping tool are used.

- No need to add water
- Ready to use with mechanical tools
- Premixed for easy use and speed

20 kg bucket



### masta**lite**

masta**lite** is a premium premixed all-purpose jointing compound suitable for bedding tape, second and final coating of plasterboard joints and fastener heads.

- Good body
- Easy sanding
- Free flowing





### mastacoat3

masta**coat3** is an all-purpose jointing compound suitable for bedding tape, second and final coating plasterboard joints. It is ideal in renovations and smaller jobs.

- Premixed for easy use
- Easy to clean off
- Minimal wastage
- 4 kg bucket



# paper tape

## Did you know?

For improved strength and to avoid cracks forming in joints and corners, invest in a high quality perforated paper tape.

Siniat paper **tape** has been specially designed for hand or mechanical tool application and creates a strong, crack-resistant joint.

Most plasterers prefer a good quality paper tape over fibreglass mesh tape. Paper tape is much easier to fold to create perfect, 90° degree corners. Tradesmen agree that paper tape is much better at preventing cracks than mesh tape.

Siniat paper **tape** is tested and approved for Siniat systems. For the strongest joint we recommend using Siniat paper **tape** with either masta**base**, masta**longset** or

masta**tape-in** for first and second coats, with a final coat of any Siniat finishing or all-purpose compound.

## Siniat paper tape

Siniat paper **tape** is a spark perforated paper tape for bedding into the first coat of plasterboard joints. Siniat paper **tape** is the quality choice and will result in the strongest plasterboard joint when used with masta**tape-in**, masta**base** or masta**longset**.

- Machine roughened for superior bonding
- Centre creased for easy application
- Spark perforated to prevent blistering

75m roll

150m roll



# speciality compounds

## masta**block**

masta**block** is a pink plaster-based cement designed specifically for back-blocking ceiling and wall joints in accordance with Australian Standard 2589.1 masta**block** has a working time of 3.5 hours.

- Strengthens joints
- Minimises joint cracking
- Long setting time

20 kg bag



# cornice cement

### mastacove45

masta**cove45** is a plaster-based cornice cement. With a setting time of 45 minutes, it is ideal for all cornicing applications.

- Mixes easily to a creamy consistency
- Sets evenly
- Excellent workback

#### 20 kg bag



### mastafix20

masta**fix20** is a versatile 3-in-1 cement with a setting time of 20 minutes. Ideal for patching and fixing cornice, masta**fix20** also performs well as a bedding cement.

- For patching, cornicing and jointing
- Sets quickly
- Easy to work with

#### 10 kg bag





masta**cove75** is a plaster-based cornice cement. With a setting time of 75 minutes, it is suitable for large cornicing jobs.

- Mixes easily to a creamy consistency
- Stabilised set
- Extended working time

#### 20 kg bag



# adhesives

### masta**bond**

masta**bond** is a plaster-based cement for adhering plasterboard to masonry surfaces.

- Excellent grab
- Easy to mix
- Easy to apply

#### 20 kg bag



### masta**grip**

masta**grip** is an acrylic stud adhesive for adhering plasterboard to timber and metal frames in conjunction with screws or nails.

- Complies with AS 2753:2018
- Sticks to treated timbers
- Fast tack



# sealants

# bindex fire and acoustic sealant

**bind**ex fire and acoustic sealant is an acrylic-based sealant designed to stop sound, smoke and fire from passing through gaps in fire-rated walls. It has been fire tested in to AS1530.4 for control joints, perimeter seals and penetration seals around cables and metal pipes.

- Water wash up
- Compatible with Siniat systems
- Low VOC



external



# Weather Defence<sup>™</sup>

Weather Defence rigid air barrier board and Weather Defence screws.



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## Weather Defence<sup>™</sup>

Siniat Weather Defence is a rigid air barrier which is used behind facade cladding systems to create a pressure equalised cavity. It has transformed building envelope construction and performance.

- Rigid air barrier with Class 4 vapour permeance and compliant for Climate Zones 6, 7 & 8 for residental buildings (Class 1, 2 and 4)
- Can be exposed to weather for up to 12 months during construction
- Enclose buildings faster so the interior fitout can start sooner

thickness	width	length	weight*
(mm)	(mm)	(mm)	(kg/m²)
13	1200	2400	11.7

\* Weights indicated are nominal

# Weather Defence<sup>™</sup> screws

Weather Defence screws supplied by Siniat come in two sizes - 38mm and 42 mm.

The 38mm fine thread drill point Weather Defence screw is used for the installation of Weather Defence on metal framing and the 42mm coarse thread needle point Weather Defence screw is for timber application.

Weather Defence screws come with a distinctive purple corrosion resistant coating.



gauge	length (mm)	application
6	38	steel
	42	timber



# Siniat x-ray shielding system

GIB x-block® plasterboard and GIB x-block® jointing compound installed together.



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## GIB x-block®

GIB **x-block**<sup>®</sup> is a unique lead-free plasterboard designed to provide X-ray radiation protection in X-ray diagnostic rooms within medical facilities and dental clinics. It must be installed in conjunction with the Siniat X-ray shielding system using GIB **x-block**<sup>®</sup> jointing compound.

- Lead-free X-ray shielding solution
- Easy to use compared with traditional installation procedures

thickness	width	length weig	
(mm)	(mm)	(mm) (kg/r	
12.5	1200	3000	17.3

\* Weights indicated are nominal

# GIB **x-block**® jointing compound

GIB **x-block**<sup>®</sup> jointing compound has been specifically formulated to give lead equivalent joints on walls and ceilings when using GIB **x-block**<sup>®</sup> plasterboard. An air drying powder compound,

it must be used for the first and second coats of X-Block systems, completely filling the recess.

- X-ray shielding solution
- Lead free
- Easy to use compared with traditional installation procedures

#### 25 kg bag





# interhome and interhome high-rise

**shaft**liner and **inter**shield panels can be used with the **inter**home systems.

### **inter**home

interhome is a separating wall system suitable for adjoining residential dwellings such as duplexes or townhouses. interhome has been designed to satisfy the fire safety and sound insulation requirements of the National Construction Code (NCC) for separating walls.



# slotted angle

The Siniat **slotted** angle is used to secure H-Studs under a soffit when the **inter**home system is installed between slabs. It allows slab deflection and easy installation of **shaft**liner panels.

- interhome for high-rise apartments
- Easy installation of H-Studs and shaftliner



## interhome h-stud

The **inter**home h-stud must be used in the **inter**home System to support 25mm **shaft**liner or **inter**shield in the central fire barrier of **Inter**home Systems.

- Easy to use
- Cost effective solution

# interhome aluminium clip

The **inter**home aluminium clip forms an integral part of the **inter**home system. Installed to support the central fire barrier, it must be used to maintain the fire performance of the system with 2 screws per face.





Opt-in for carbon neutral products, certified by Climate Active, under Siniat's Opt2Act program.

# createx<sup>®</sup> system

acoustic lining wall and ceiling system





createx provides excellent sound absorption properties for superior acoustic comfort. Suitable for both walls and ceilings, the continuous perforations in createx create a seamless appearance. The V edge makes easy application possible. Together with Siniat Wide Face Furring Channel and matching clips, createx comes as a complete Siniat system. When installed in accordance with our recommendations, the createx system qualifies for the Siniat Warranty that covers not only the individual products but the whole system. The built-in air purifying CAPT'AIR® technology improves indoor air quality, resulting in a comfortable and healthy environment.

cube

C12/25

dynamic

D8-12

space

S8-15-20

round

R12/25

round

R8/18

design	perforation pattern	perforation ratio (%)	absorption (αw/NRC)	board dimensions		edge type
				width (mm)	length (mm)	V edge on 4 sides
infinity collection - standard perforation patterns						
round	R8/18	14.3	0.7 - 0.85	1200	1988	٠
round	R12/25	18.2	0.7 - 0.85		2000	٠
cube	C12/25	23.1	0.75 - 0.9		2000	٠
dynamic	D8-12	13.1	0.35 - 0.8		2000	٠
space	S8-15-20	10.2	0.5 - 0.65		1950	٠



# crea**son® system**

acoustic lining wall and ceiling system





### creason®

crea**son** is suitable for internal application only, and mostly used in ceilings. The board can however also be used on the top of internal walls (above traffic areas) where control of sound absorption and reverberation time is required. crea**son** is ideal for ceilings in high traffic commercial areas and can also be used in residential applications such as open plan living areas and home theatres for the ultimate acoustic comfort. Boards come with two longitudinal tapered edges and two transversal squared edges for easy installation.

design		perforation ratio (%)	absorption (αw/NRC)	board dimensions		edge type
				width (mm)	length (mm)	2 sides tapered
matrix collection - standard perforation patterns						
round	R12/25 no.8	10.2	0.5 - 0.6	1200	2400	٠
cube	C12/25 no.8	16.1	0.6 - 0.8			٠



# Specification made easy with Siniat **SELECT**

Siniat SELECT makes it easy for architects, specifiers or builders to specify wall and ceiling systems.

Siniat SELECT has been developed in-house by our technical team and allows you to specify the right wall and ceiling systems that meet your project specific needs. Simply enter the project requirements and the program will guide you through choosing the most cost-effective solution.

In addition to System Selector, Siniat SELECT includes a System Maker to create and edit your own system, allowing you to put together your own specific wall and ceiling components out of a large range of products.

Siniat SELECT is free and easy to use. Create a password protected account and gain access to your own profile, with all your listed projects. Siniat SELECT can help you create a proposal document for your project with everything saved together under one unique project ID.

To discover the benefits of Siniat SELECT, visit siniat.solutions/select/selector

# \* siniat

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### warranty

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

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