

The GIB® Plasterboard Selector



The GIB® Plasterboard Collection

Picking the right GIB® plasterboard for the job

New Zealanders have relied on GIB® products and systems for lining, structural, fire, noise and a host of other attributes since 1927. GIB® products and systems are manufactured in New Zealand for New Zealand conditions. They are thoroughly tested to ensure all performance requirements are met and with BRANZ appraisals, you can specify and install with confidence.

GIB® Standard

GIB® Standard plasterboard is an economical lining material available in 10mm and 13mm thicknesses. 13mm GIB® Standard plasterboard is recommended for use on ceilings as it is stronger and more rigid than 10mm GIB® Standard plasterboard.



GIB Wideline®

At 1350mm wide, GIB Wideline® is the ideal product for horizontal fixing on 2.7m studs. This means fewer joints and a better finish.



GIB Ultraline® and GIB Ultraline® PLUS

GIB Ultraline® is stronger and more rigid than standard plasterboard. It incorporates Pearlcoat coated paper technology with a smoother finer texture which helps provide a superior finish.



GIB Toughline®

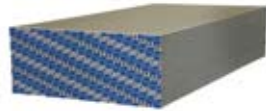
GIB Toughline® has woven fibreglass embedded inside the back face of the board. This gives added resistance to impact damage and reduces repair costs. GIB Toughline® is ideal for high traffic areas such as stairwells, halls, garages, hospitals, schools, rumpus rooms & kid's bedrooms.



Dual Purpose GIB Braceline® & GIB Noiseline®

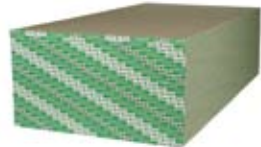
For walls requiring additional bracing, use GIB Braceline® with the GIB Ezy Brace® System. For peace and quiet, specify GIB Noiseline® in a GIB Noise Control® System to reduce noise transmission between rooms and also between floors in two storey homes.

The dual purpose GIB Braceline® & GIB Noiseline® plasterboard is stronger and more rigid than standard GIB® plasterboard and has a high density core for extra bracing and noise control performance. Available in 1200mm & 1350mm wide.



GIB Aqualine®

GIB Aqualine® has a special water resistant core to help prevent moisture damage. Use on walls and ceilings in bathrooms, kitchens and laundries. Ideal substrate for paint, wallpaper, tiles and shower liners.



GIB Fyreline®

GIB Fyreline® has a high density, modified core which resists exposure to fire longer than standard plasterboard, providing systems with up to four hours fire protection. For use in any area where additional fire protection is needed.



GIB X-Block®

GIB X-Block® is formulated to provide x-ray shielding in hospitals and medical centres.




































The GIB® Plasterboard Selector Chart

	GIB® Standard plasterboard		GIB Wideline®		GIB Ultraline®	GIB Ultraline® PLUS		GIB Toughline®
Thickness (mm)	10	13	10	13	10	13	13	13
Width (mm)	1200	1200	1350	1350	1200	1200	1350	1200
LENGTH	2400mm	★						
	2700mm							
	3000mm	★						
	3300mm							
	3600mm	★		★				
	4200mm	★						
	4800mm	★		★	★			★
	6000mm	★		★				

*GIB Patch Board is available in 10mm thickness, GIB® Standard plasterboard 590 mm x 1200mm

 Tapered Edge/Tapered Edge  Square Edge/Tapered Edge



GIB Braceline® & GIB Noiseline®			GIB Aqualine®		GIB Fyreline®				GIB X-Block®
10	10	13	10	13	10	13	16	19	13
1200	1350	1200	1200	1200	1200	1200	1200	1200	1200
									
									
									
									
									
									

- A free cut-to-length service is available on orders over 100 sheets. Contact your local building merchant for further details
- GIB® Plasterboard can be delivered in house lots the next day to site in the greater Auckland region or collected from Wellington, Christchurch or your local building merchant



Board Substitution

		With the wide range of plasterboard types there are some overlaps in functionality. A tick indicates that the board can perform the same function as that of the original board.					
		GIB® Standard	GIB Fyreline®	GIB Braceline® GIB Noiseline®	GIB Aqualine®	GIB Ultraline®	GIB Toughline®
Original 10mm Board		10	10	10	10	10	
GIB® Standard	10		✓	✓	✓	✓	
GIB Fyreline®	10			✓	✓	✓	
GIB Braceline® GIB Noiseline®	10						
GIB Aqualine®	10						
GIB Ultraline®	10						
Original 13mm Board		13	13	13	13	13	13
GIB® Standard	13		✓	✓	✓	✓	✓
GIB Fyreline®	13			✓	✓		✓
GIB Braceline® GIB Noiseline®	13		Notes 1/3		Notes 2/3		Notes 3
GIB Aqualine®	13						
GIB Ultraline®	13						
GIB Toughline®	13						
NOTE 1 Fastener type and length must be as specified for the relevant FRR system at 100mm centres to the perimeter of the element. Bracing element must be 900mm or greater							
NOTE 2 GIB Braceline® nails or screws at 100mm centres to the perimeter of the element. Bracing element must be 900mm or greater							
NOTE 3 Bracing function can be met but noise control will be reduced							

Winstone Wallboards accepts no liability if the systems are not used in accordance with instructions contained in the technical literature. Substitution of specified or recommended components with alternative brands can compromise performance dramatically. Winstone Wallboards has a range of GIB® branded jointing compounds, adhesives, fixings and other drywall products. It is recommended that

these GIB® branded products be used with GIB® plasterboard systems. They have been specifically developed or chosen by Winstone Wallboards for their compatibility with GIB® Drywall systems.

When using an alternative GIB® plasterboard, ensure that fastener spacings, lengths, and fixing methods meet all the requirements of the specified GIB® system.



Ordering Calculation Guides

Plasterboard sheets			Adhesives Usage Rates		
Sheet width	Sheet length	Sheet area m ²	375ml cartridge	17m ² of plasterboard	
1200	2400	2.88	600ml sausage	28m ² plasterboard	
1200	2700	3.24	4 litre pail	170m ² of plasterboard	
1200	3000	3.60	GIB Soundseal® Usage Rates		
1200	3300	3.96	Bead Size	375ml Cartridge	600ml Sausage
1200	3600	4.32	10mm x 10mm	3.75 lineal metres	6.0 lineal metres
1200	4200	5.04	10mm x 5mm	7.5 lineal metres	12.0 lineal metres
1200	4800	5.76	Fastenings Usage Rates		
1200	6000	7.20	Screws	Approx. 800 per 100m ² plasterboard	
1350	3600	4.86	Nails	Approx. 5kg per 100m ² plasterboard	
1350	4800	6.48			
1350	6000	8.10			

As the amount of fastenings and adhesives can vary greatly depending on framing spacings etc, these figures are intended only as a guide.

GIB® Plasterboard System Solutions

Winstone Wallboards Ltd is the only plasterboard supplier with five BRANZ Appraisal certificates received for the following systems:

- GIB® Standard Plasterboard: No 321 (1996)
- GIB® Aqualine Wet Area Systems: No 427 (2007)
- GIB® Fire Rated Systems: No 289 (2006)
- GIB Noise Control® Systems: No 394 (2006)
- GIB® Ezy Brace™ Systems: No 294 (2009)
- GIB Ultraline® PLUS Lining System: No 324 (2006)



Environmental Choice labelling applies to all GIB® plasterboard 13mm and greater in thickness.



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For material safety details refer to
www.gib.co.nz under health & safety