



CODEMARK™

Product description

Gamma Bracing Frame is made using GalvSteel™ (Axxis 550) Galvanised Steel Bracing Unit. 400mm/600mm X 2310mm

Models:

GBF24, 400/450	GBF27 400/450	GBF30 400/450
GBF24/600	GBF27/600	GBF30/600
GBF24/1200	GBF271200	GBF30/1200

Product purpose or use

To provide a durable, effective building element that meets the structural and bracing performance levels for both commercial & residential buildings

Certificate holder



Gamma Bracing Technology's Ltd
PO Box 123
Albany Village Auckland 0755, NZ
www.gammabracing.co.nz

CodeMark certification body

CertMark Australasia Ltd
(ACN 154 3036 804)
JAS-ANZ Accreditation No. Z4450210AK
Address: PO Box 231 Tuakau NZ 2121
Website: www.certmark.co.nz

CERTIFICATE OF CONFORMITY

This is to certify that

Gamma Bracing System



Complies with the Building Code of New Zealand:

- NZBC Structure B1.3.1, B1.3.2, B1.3.3
- NZBC Durability B2.3.1 (a) (i), (ii), (iii)
- NZBC Hazardous Building Materials F2.3.1

Subject to the following conditions and limitations:

- For use in the interior cavity of internal and external walls in accordance with the Gamma Bracing Technical Manual (Issue August 2013)
- Only to be installed as specified in the Gamma Bracing Technical Manual (Issue August 2013)
- The Gamma Bracing Frame and it's components are compatible with all associated products that meet the NZBC
- The certified system is for use only with Buildings that fall within NZS3604:2011
- Performance:**

Reference	GBF24 400/450	GBF27 400/450	GBF30 400/450	GBF24 600	GBF27 600	GBF30 600	GBF24 1200	GBF27 1200	GBF30 1200
Bracing Units Wind	45 BU's	40 BU's	35 BU's	80 BU's	70 BU's	55 BU's	145 BU's	TBA*	TBA*
Bracing Units Earthquake	45 BU's	40 BU's	40 BU's	90 BU's	70 BU's	60 BU's	160 BU's	TBA*	TBA*
Minimum Wall length (mm)	400mm	400mm	400mm	600mm	600mm	600mm	1200mm	1200mm	1200mm
Maximum Wall Height (mm)	2400mm	2700mm	3000mm	2400mm	2700mm	3000mm	2400mm	2700mm	3000mm

John Thorpe
Director
CertMark Australasia Ltd

01/10/2013

Date of issue

CMA-CM40071(Rev1)

Certificate Number
Revised November 2013



- This certificate is issued by an independent certification body accredited by the product certification accreditation body appointed by the Chief Executive of the Ministry of Business, Innovation & Employment (MBIE) under the Building Act 2004. MBIE does not in any way warrant, guarantee, or represent that the building method or product the subject of this certificate conforms to the New Zealand Building Code, nor accept any liability arising out of the use of the building method or product. MBIE disclaims, to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages, and costs arising as a result of the use of the building method(s) or product(s) referred to in this certificate.
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