

**BRACING PERFORMANCE COMPARISON**

**Printed Publications**

GIB EzyBrace® Publication (August 2016)					Elephant QuickBrace™ Publication (July 2015)			
<b>Table 1: (Low Density boards - Ivory Paper)</b> Standard Plasterboard Bracing Unit ratings				Replaced by	<b>Table 1: (Low Density boards - Ivory Paper)</b> Standard Plasterboard Bracing Unit ratings			
Type	Minimum Length (m)	BU/m			Type	Minimum Length (m)	BU/m	
		Wind	Earthquake				Wind	Earthquake
GS1-N	0.4	50	55		ES-N	0.4	65	60
	1.2	70	60			1.2	70	65
GS2-N	0.4	70	65		ESSN	0.4	80	75
	1.2	95	85			1.2	95	85
GSP-H	0.4	100	115		ESPH	0.4	100	115
	1.2	150	150			1.2	150	150
<b>Table 2: (High Density boards - Blue Paper)</b> GIB Braceline® Bracing Unit ratings					Replaced by	<b>Table 2: (High Density boards - Pink Paper)</b> Elephant MultiSmart Bracing Unit ratings		
Type	Minimum Length (m)	BU/m		Type		Minimum Length (m)	BU/m	
		Wind	Earthquake				Wind	Earthquake
BL1-H	0.4	90	100	EM-H		0.4	95	100
	1.2	125	105			1.2	140	115
BLG-H	0.4	110	115	EMSH		0.4	110	115
	1.2	150	145			1.2	150	145
BLP-H	0.4	120	135	EMPH		0.4	120	135
	1.2	150	150			1.2	150	150