

Inserting Ecopy® Bracing Values into GIB® EzyBrace™

January 2011

What You Need

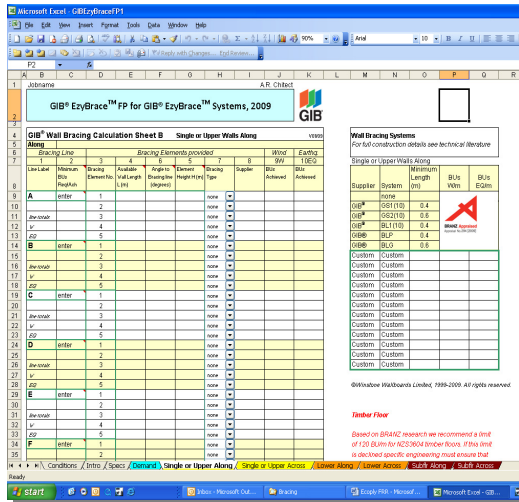
- Latest version of GIB® EzyBrace™ FP 2009 (available from www.gib.co.nz)
- 'Ecopy Bracing Patch for GIB EzyBrace.xls' available from www.chhwoodproducts.co.nz

Installation

1. Start MS Excel and open the GIB® EzyBrace™ FP 2009 workbook

Do not double click to open as changes will not be saved into GIB® EzyBrace™ FP 2009.

2. Navigate to first calculation sheet; 'Single or Upper Along'



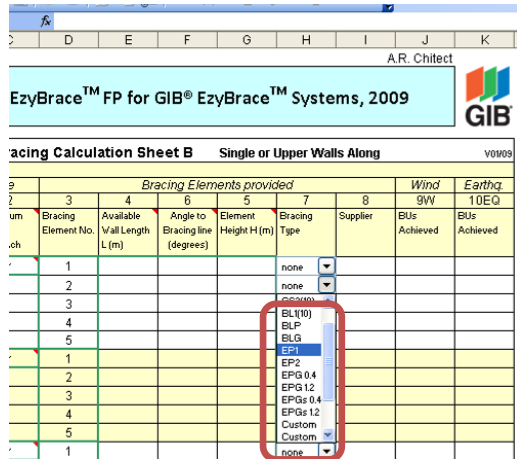
3. Open the Ecopy Bracing Patch workbook
4. Copy (Ctrl+C) the bottom six rows of the table (B4:F9)

	Supplier	Code	Min Wall Length (m)	BU/m	
				Wind	Earthquake
4	Ecopy	EP1	0.6	130	130
5	Ecopy	EP2	0.6	145	150
6	Ecopy	EPG 0.4	0.4	120	125
7	Ecopy	EPG 1.2	1.2	150	150
8	Ecopy	EPGs 0.4	0.4	100	120
9	Ecopy	EPGs 1.2	1.2	150	120

5. Switch to the GIB® EzyBrace™ FP 2009 workbook and paste (Ctrl+V) the selection into next available six Custom Element rows

Wall Bracing Systems						Wall Bracing Systems					
Single or Upper Walls Along						Single or Upper Walls Along					
Supplier	System	Minimum Length (m)	BU/s W/m	BU/s EQ/m		Supplier	System	Minimum Length (m)	BU/s W/m	BU/s EQ/m	
GIB®	GS1(10)	0.4				GIB®	GS1(10)	0.4			
GIB®	GS2(10)	0.6				GIB®	GS2(10)	0.6			
GIB®	BL1(10)	0.4				GIB®	BL1(10)	0.4			
GIB®	BLP	0.4				GIB®	BLP	0.4			
GIB®	BLG	0.6				GIB®	BLG	0.6			
Custom	Custom					Ecopy	EP1	0.6	130	130	
Custom	Custom					Ecopy	EP2	0.6	145	150	
Custom	Custom					Ecopy	EPG 0.4	0.4	120	125	
Custom	Custom					Ecopy	EPG 1.2	1.2	150	150	
Custom	Custom					Ecopy	EPGs 0.4	0.4	100	120	
Custom	Custom					Ecopy	EPGs 1.2	1.2	150	120	

6. Repeat with the remaining three calculation sheets; 'Single or Upper Across', 'Lower Along' and 'Lower Across'
7. Save and close GIB® EzyBrace™ FP 2009 workbook
8. Ecopy® Bracing Systems together with their values are now available in GIB® EzyBrace™ FP 2009 along with the GIB® EzyBrace™ Bracing Systems



More Information

Individual specifications for each bracing element are available for download as PDFs from www.chhwoodproducts.co.nz.