

Generic Compliance Certificate for building Design or Specification

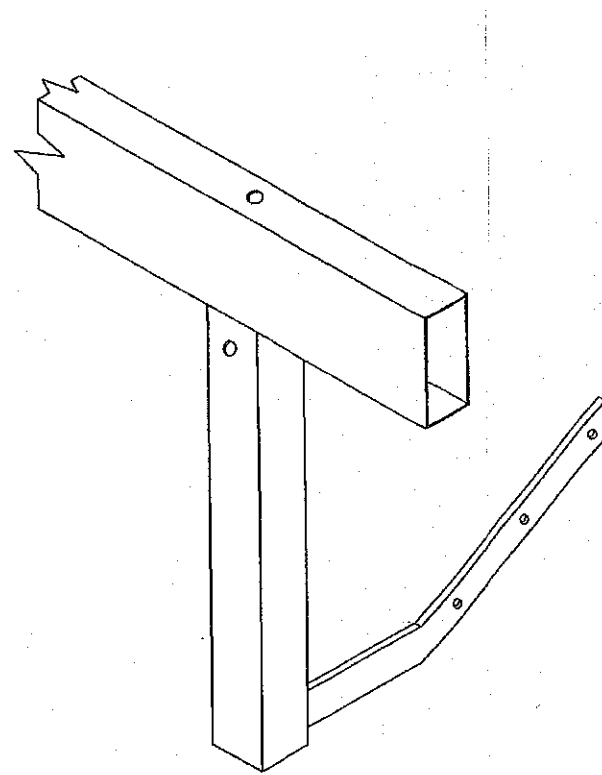
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1. Property description	Street address (include no., street, suburb / locality & postcode) XX Lot & plan details (attach list if necessary) XX In which local government area is the land situated? XX	
2. Description of component/s certified	Summermore Pty Ltd confirm that we have designed the Fascia Upstand Bracket as detailed on drawing number 10-3038-S01 for Wind Classifications N2, N3, N4, C1, C2 and C3.	
3. Basis of certification	AS1170.0, AS1170.1, AS1170.2, AS4100.	
4. Reference documentation	Engineering Drawings 10-3038-S01.	
5. Building certifier reference number	Building certifier reference number _____	
6. Competent person details	Name (in full) Ronald Albert Bell Company name (if applicable) Summermore Pty Ltd Contact person Ron Bell Phone no. business hours Mobile no. Fax no. 07 3800 0973 0438 288 116 07 3800 1860 Email address ron@summermore.com.au Postal address PO Box 1671 Browns Plains BC, QLD, 4118 Licence or registration number (if applicable) RPEQ (6715)	
7. Signature of competent person	Signature <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;">Ronald A. Bell Registered Professional Engineer Grad Cert (Tech Mgt), BEng Civil (Hons), PEEng, MIEAust (891940)</p> <p style="text-align: center; font-size: 1.2em;">22 SEP 2010</p> <p>Signed..... RPEQ (6715), RBP(NT) (60596ES), RBP (Vic) (EC27967), ABSA (BE40212), MAIB (9225), JP(Qual).</p> </div>	Date 22 September 2010

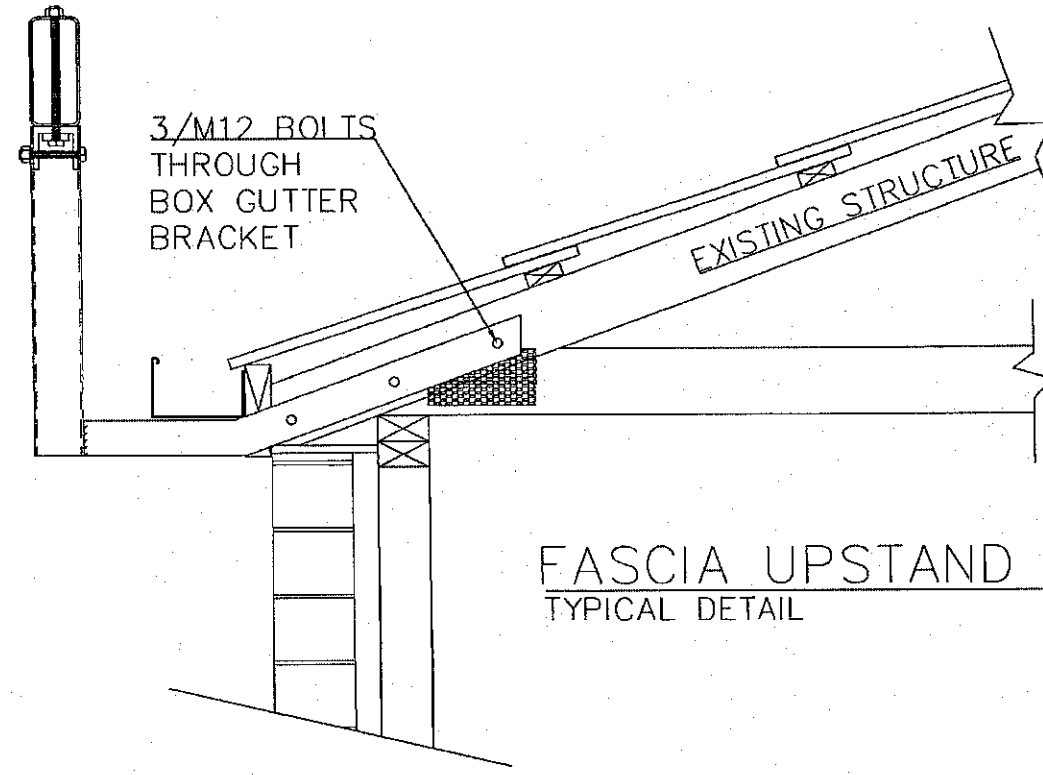
LOCAL GOVERNMENT USE ONLY

Date received		Reference Number/s		Approved form 15 Version 2 02/08
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MAXIMUM FASCIA UPSTAND BRACKET SPACING (m)							
SPIGGOT HEIGHT (mm)	Vertical Roof Height (mm)	N2	N3	N4	C1	C2	C3
150	600	12.3	7.90	5.33	7.90	5.33	3.61
	800	9.24	5.93	4.00	5.93	4.00	2.70
	1000	7.39	4.74	3.20	4.74	3.20	2.16
	1200	6.16	3.95	2.66	3.95	2.66	1.80
	1400	5.28	3.39	2.28	3.39	2.28	1.55
300	600	6.16	3.95	2.66	3.95	2.66	1.80
	800	4.62	2.96	2.00	2.96	2.00	1.35
	1000	3.69	2.37	1.60	2.37	1.60	1.08
	1200	3.08	1.98	1.33	1.98	1.33	0.90
	1400	2.64	1.69	1.14	1.69	1.14	0.77
450	600	4.10	2.63	1.78	2.63	1.78	1.20
	800	3.08	1.98	1.33	1.98	1.33	0.90
	1000	2.46	1.58	1.07	1.58	1.07	0.72
	1200	2.05	1.32	0.89	1.32	0.89	0.60
	1400	1.76	1.13	0.76	1.13	0.76	0.52
600	600	3.08	1.98	1.33	1.98	1.33	0.90
	800	2.31	1.48	1.00	1.48	1.00	0.68
	1000	1.85	1.19	0.80	1.19	0.80	0.54
	1200	1.54	0.99	0.67	0.99	0.67	0.45
	1400	1.32	0.85	0.57	0.85	0.57	0.39



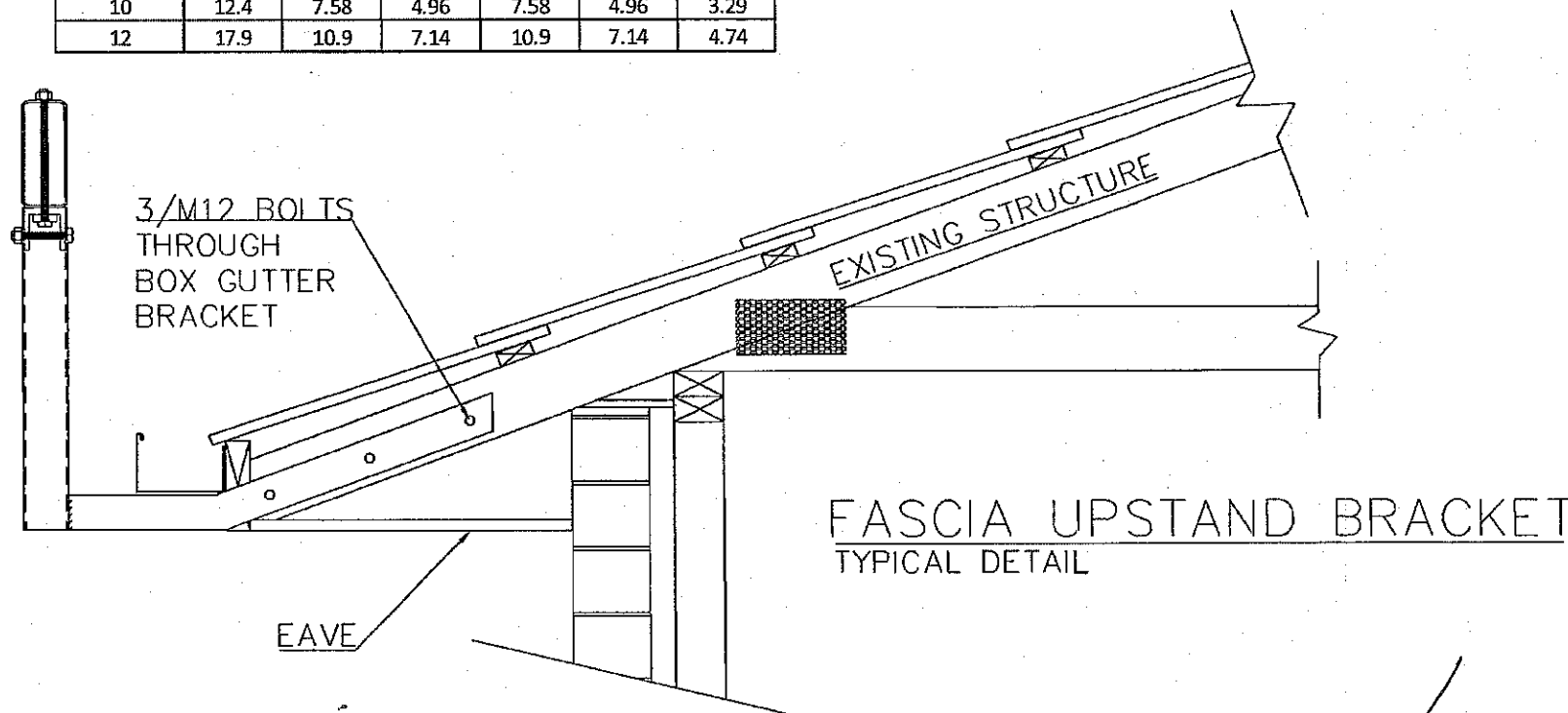
FASCIA UPSTAND BRACKET ISOMETRIC



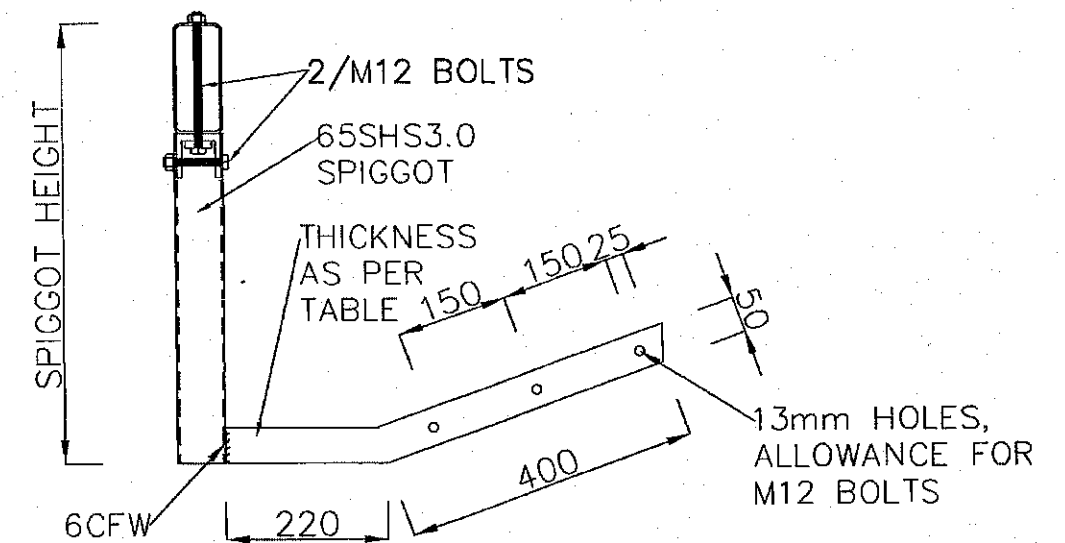
FASCIA UPSTAND BRACKET TYPICAL DETAIL

CAPACITY OF EXISTING STRUCTURE MUST BE CHECKED PRIOR TO INSTALLATION.

MAXIMUM CONTRIBUTORY HOLD DOWN AREA (SQUARE METRES)						
PLATE THICKNESS (mm)	N2	N3	N4	C1	C2	C3
8	7.95	4.84	3.17	4.84	3.17	2.10
10	12.4	7.58	4.96	7.58	4.96	3.29
12	17.9	10.9	7.14	10.9	7.14	4.74



FASCIA UPSTAND BRACKET TYPICAL DETAIL



FASCIA UPSTAND BRACKET ELEVATION

DRAWING REVISIONS		REFERENCE DRAWINGS		COPYRIGHT		SIGNED APPROVAL		Summermore Pty Ltd		CLIENT		PROJECT	
PRELIMINARY FOR CLIENT APPROVAL		GAB	DEC2010	THESE DESIGNS, PLANS AND INFORMATION ARE COPYRIGHT AND ARE NOT TO BE USED OR REPRODUCED WHOLLY OR IN PART OR TO BE USED ON ANY PROJECT WITHOUT THE WRITTEN PERMISSION OF SUMMERMORE PTY LTD		APPROVED	DEC10	Consulting Engineers		Ausdeck Patios & Roofing		FASCIA UPSTAND BRACKET	
REV		DESCRIPTION	BY	DATE	DO NOT SCALE FROM THESE DRAWINGS.	RPEQ	6715	ACN: 106 898 433 ABN: 42 106 898 433 ron@summermore.com.au www.summermore.com.au		16 Mica Street, Corole Park, QLD, 4300.		TABLES & ELEVATION	
						DESIGNED	RAB	PO Box 1671 Browns Plains BC, QLD, 4118 Phone: 07 3800 0973 Fax: 07 3800 1860				DRAWING NUMBER	
						DRAWN	GAB	SCALE AS SHOWN				10-3038-S01	
						SCALE	AS SHOWN	ORIGINAL DRAWING SIZE at A3				REV	