

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No:	STAS/13/052/DM39/30		
•		_	
Date:	25 July 2014		

Certificate Holder:

CALA Homes Ltd, Johnstone House, 52-54 Rose Street, Aberdeen, AB10 1HA

E-mail: pmcculloch@cala.co.uk

Tel: 01324 600000

В	House Type Titles:	
	Description:	Logan

The domestic type approval has been assessed on the following drawings and specifications:

See attached annexe to this certificate

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D	Climatic conditions: The design may be built in areas where the climatic conditions are equal to or less than those detailed below:				
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	49.2 m/s		
		For maximum effective height =	9m to ridge		
		Has funnelling been considered?	NO		
	Wind: (as defined in CP3:	Design wind speed, Vs =	N/A		
	Chapter V)	(relevant to the building frame, at a height of 3m or less)			
	Snow: (as defined in BS 6399-3)	Site snow load, So =	0.65 Kn/m2		
	,	Influenced by adjacent buildings?	No		
		, ,			
	Resistance to	Max exposure (to wind driven rain) grading, as defined in BRE	Exposure Zones 1, 2, 3 & 4		
	moisture/durability of exposed	Report – Thermal Insulation: Avoiding Risks, Second Edition,			
	elements:	1994, to be exposure zone:			
	Ciements.	Exposure to sea spray (i.e. coastal region) or de-icing salts?			
		1			
		Other air contaminants or biological factors – please specify any			
		enhanced resistance if applicable (refer to BS7543 for guidance)	No		
	Design Life: (per BS 7543 –	Category of building design life =	Category 4		
	Durability of buildings and				
	building elements, products and	Design life of primary building envelope	60 Years		
	components)				

E Conditions of certification:

- The design shown and the specifications and materials referred to have been assessed and approved in accordance with the Building (Scotland) Regulations 2004 and in accordance with the supporting guidance in the Domestic Technical Handbooks which came into force with effect from 1 October 2013.
- 2. The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland
- 3. The design shown and the materials specified shall not be changed without reference to the Local Authority Building Standards Scotland responsible for certifying the system.
- 4. Where reference is made on a plan or specification document to any Code of Practice, British or European Standard or manufacturer's instruction it shall be construed as a reference to such publication in the form in which it is in force at the date of this certificate.
- 5. This certificate should not be regarded as a formal approval under the building warrant process prescribed by the Building (Scotland) Act 2003 enacted from 1 May 2005
- The Harley Haddow Consulting Engineers Statement of Structural Adequacy referenced here under Section H, confirm that a structural appraisal has been carried out. It confirms that further site specific information MUST BE made available when a site specific building warrant is sought. Such additional information should take cognisance of Procedural Guidance on Certification including information to be submitted with a Building Warrant Application dated April 2010 Version 2. Confirmation of a holistic approach to structural adequacy of the entire completed building shall be provided by a registered engineer to the local authority within whose area the site specific dwelling is to be built.



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Robert A Renton, Secretary to STAS

on behalf of the Local Authority Building Standards Scotland (LABSS)

formerly the Scottish Association of Building Standards Managers [SABSM]

Annexe of drawings, certificates and specification documents used in the assessment:

F	CALA Plans:	Description	on:	
	B225X/WD1 Rev F		Arrangement Plans and Elevations	
	B225X/WD1 Rev B		per U/B layouts - G/Bear Slab.	
	B225X/WD2.1 Rev B		per U/B layouts - Suspended Slab.	
	B225X/WD2.1 Rev D		A, B-B & Floor Trim & Truss Profiles	
	B225X/WD3 Rev E		and Utility Plans & Elevations	
			·	
	B225X/WD4 Rev B		n & Bed 2 En-Suite & Clks Plans and Elevations	
	B225X/WD4.1 Rev B		n-Suite Plans and Elevations	
	B225X/WD6 Rev A	Stair Details		
	B225X/WD9 Rev D		ents Configuration	
	B225X/WD10 Rev A	Various Deta		
	B225X/WD10.1 Rev B	Juliet Balcor	·	
	B225X/WD10.2 Rev B		Nindow Details	
	B225X/WD11 Rev B		nedule & Stone Components	
	B225X/WD12 Rev C	Door and W	Window Styles	
	MARLEY Drainage Plans:			
	CALA195A	Internal Dra	Drainage	
	CALA195B	External Dra	Drainage	
	MYSON Service Plans:			
	16420-19 Sheets 1 , 2 , 3, 5 , 6 , 8 , 9	B225X Logai	gan Design	
	HARLEY HADDOW Engineers Plans:			
	2008204-B225X/01	Found. & G/	G/bear Slab & Details	
	2008204-B225X/02		Susp. Slab & Details	
	2008204-B225X/03		& First Floor Layouts & Schedules	
	2008204-B225X/04		ss Layout & Details	
	2008204-B225X/05		rame Construction Details	
	2008204-B225X/06	Foundation		
	200201 22237,00	Touridation	Touridation Details	
	VENT-AXIA Mechanical Ventilation Plan:			
	CAS 8132_20 Sheet No 1	dMEV Syste	stem	
	C/13 0132_20 3//CCC NO 1	uiviev syste	oteni e e e e e e e e e e e e e e e e e e	
G	Certification			
	Statement of Structural Adequacy – Job No	o. 2008 204	Harley Haddow Consulting Engineers dated	
Н	Specification			
	Development Specification (2013 Regs) Ve	rsion BX3		
	(Nov 2013) dated 23 March 2014			
	Model B Standard Details BX3 Spec 10/201	.3, issue Jan 2014	014	
	Construction and U-value Calculations "spe	ec BX3", issue Oc	Oct 2013	
	Elmhurst Energy Systems – Building Regula	ition Compliance	nce, Full	
	SAP Calculation Printout, U-value calculator report, Summary			
	Information			
ı	Authority:			
	This system type approval certificate	Signature:	e:	
	consisting of 2 pages is authorised by:	<u> </u>		
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