

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No:	STAS/13/052/DM39/11	
Date:	25 July 2014	

Α	Certificate Holder:		
	CALA Homes Ltd, Johnstone House, 52-54 Rose Street, Abe	rdeen, AB10 1HA	
	E-mail: pmcculloch@cala.co.uk	Tel: 01324 600000	

В	House Type Titles:	
	Description:	Blair

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

See attached annexe to this certificate

_	Climatic and distance. The design was the height in succession when the climatic and distance are smaller and containing the c			
D				
	Wind: (as defined in BS 6399-2)	' '		
		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:

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

CALA Plans:	Description:	
B144S-WD1 Rev A	GA Plans and Elevations	
B144S-WD2 Rev A	Sub & Super U/B layouts, Section A-A,roof truss Profiles	
B144S-WD3 Rev A	Kitchen and Utility Plans and Elevations	
B144S-WD4	Bathroom, En-Suite & Clks Plans and Elevations	
B144S-WD6	Stair Details	
B144S-WD9	Cavity Vents Configuration	
B144S-WD10	Details	
B144S-WD11	Stone Components Schedule	
B144S-WD12 Rev A	Door and Window Styles	
MARLEY Drainage Plans:		
CALA232A-1	Internal Drainage	
CALA232C-1	External Drainage	
MYSON Service Plans:		
16420-33 Sheets 1, 2, 3, 5, 6, 8, 9	B144 Blair Design (Bx3 Model)	
HARLEY HADDOW Engineers Plans:		
2008204-B144/01	Found. & G/bear Slab & Details	
2008204-B144/02	Found. & Susp. Slab & Details	
2008204-B144/03	Ground & First Floor Layouts & Schedules	
2008204-B144/04	Roof Truss Layout & Details	
2008204-B144/05	Timber Frame Construction Details	
VENT-AXIA Mechanical Ventilation Plan:		
CAS 8132_05 Sheet No 1	dMEV System	

G	Certification		
	Statement of Structural Adequacy – Job No. 2008 204	Harley Haddow Consulting Engineers dated	
Н	Specification		
	Development Specification (2013 Regs) Version BX3		
	(Nov 2013) dated 23 March 2014		
	Model B Standard Details BX3 Spec 10/2013, issue Jan 2014		
	Construction and U-value Calculations "spec BX3", issue Oct 2013		
	Elmhurst Energy Systems – Building Regulation Compliance, Full		
	SAP Calculation Printout, U-value calculator report, Summary		
	Information		

1	Authority:		
	This system type approval certificate consisting of 2 pages is authorised by:	Signature:	
			Robert A Renton, Secretary to STAS on behalf of the Local Authority Building Standards Scotland (LABSS)