

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No: **STAS/14/056/DM43/04**

Date: 26 June 2014

Α	Certificate Holder:			
	Barratt Homes North Scotland, Blairton House, Old Aberdee	n Road, Balmedie, Aberdeenshire, AB23 8SH	P	
	E-mail: david.beverley@barratthomes.co.uk	Tel: 01358 741363	A	

В	House Type Titles:		
	Description:	2012/S/CRA	
		Reference: BCGR TF TF01	
		CRAIGIEVAR	

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

See attached annexe to this certificate

Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	41.4 m/s
	For maximum effective height =	8.5 m
	Has funnelling been considered?	NO
Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs =	N/A
	(relevant to the building frame, at a height of 3m or less)	
Snow: (as defined in BS 6399-3)	Snow: (as defined in BS 6399-3) Site snow load, So =	
Show (as defined in 55 6555 5)	Influenced by adjacent buildings?	0.64 Kn/m2 No
Resistance to moisture/durability of	Max exposure (to wind driven rain) grading, as defined in BRE Report –	Exposure Zones 1, 2, 3 and
exposed elements:	Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure	
	zone:	
	Exposure to sea spray (i.e. coastal region) or de-icing salts?	
	Other air contaminants or biological factors – please specify any	
	enhanced resistance if applicable (refer to BS7543 for guidance)	No
) y	
Design Life: (per BS 7543 – Durability	Category of building design life =	60 years
of buildings and building elements,	y	
products and components)	Design life of primary building envelope	60 years

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.
- 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
- 6. The Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr08-Craigievar.js.referenced here under Section G, confirm that a structural appraisal has been carried out. 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:

F	Drawing Number:	Description:
	2012/S/CRA/01B	Planning
	2012/S/CRA/02C	Elevations
-	2012/S/CRA/03C	Ground Floor Plan
	2012/S/CRA/04C	First Floor Plan
	2012/S/CRA/05B	Foundation Plan
	2012/S/CRA/06B	Joist Plan
	2012/S/CRA/07C	Roof Plan
-	2012/S/CRA/08A	Section A-A
	2012/S/CRA/09x	Section B-B
	2012/S/CRA/10B	Kitchen Plan
-	2012/S/CRA/11A	Utility Plan
	2012/S/CRA/12x	Bedroom 4 Activity Spaces
	2012/S/CRA/RV1	Revision Index
	Structural Engineers D	rawings
	100982-3008C	Foundation Layout
	100982-3120x	Foundation Layout Handed
	100982-4008A	Lintel Elevations
	100982-4208B	Movement Joint Elevations
	100982-4408A	Timber Kit Appraisal

G	Certification		
G			
	Statement of Structural Adequacy		Fairhurst letter dated 8 May 2014 reference 100982-
		,	STAS./tr08-Craigievar.js.
	SAP Regulations Compliance Report - NHER		Craigievar House Type Detached,
			Assessor 6913 – Report dated 11 April 2014 – 2 page Draft
			Report
	SAP 2009 Worksheet	\sim \sim \sim \sim	Craigievar House Type Detached,
		(X)	Assessor 6913 – Report dated 11 April 2014 – 6 page Draft
			Report
	SAP Data Input Report		Craigievar House Type Detached,
			Assessor 6913 – Report dated 29 May 2013 – 4 page Draft
			Report

Н	Specification	
	Barratt Developments PLC	Specification for Scotland – Detached and Semi-Detached Two & Three Storey Timber Frame Houses – David Wilson
		Homes – 22 page Document dated 11 October 2013
		Reference Revision G
	Barratt Developments PLC	Addendum to Standard Specification – 76 page Document dated 7 April 2014 reference DBev

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