

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

 Certificate No:
 STAS/14/056/DM46/08R

 Date:
 1 August 2014

A Certificate Holder:

Barratt Homes North Scotland, Blairton House, Old Aberdeen Road, Balmedie, Aberdeenshire, AB23 8SH E-mail: david.beverley@barratthomes.co.uk Tel: 01358 741363

В	House Type Titles:		
	Description:	2012/S/DRU/01 DRUMMOND House Types Reference:	
		BDRU TF TF01	

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

See attached annexe to this certificate

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 = For maximum effective height = Has funnelling been considered?	41.4 m/s 8.5 m NO
Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less)	N/A
Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildings?	0.64 Kn/m2 No
Resistance to moisture/durability of exposed elements:	Max exposure (to wind driven rain) grading, as defined in BRE Report – 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	Exposure Zones 1, 2, 3 and 4
	enhanced resistance if applicable (refer to BS7543 for guidance)	No
Design Life: (per BS 7543 – Durability of buildings and building	Category of building design life =	60 years
elements, products and components)	Design life of primary building envelope	60 years

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
- 6. The Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr01-Drummond.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:

Drawing Number:	Description:		
2012/S/DRU/01A	Planning Detached		
2012/S/DRU/02D	Elevations Detached		
2012/S/DRU/03E	Ground Floor Plan		
2012/S/DRU/04A	First Floor Plan		
2012/S/DRU/05E	Foundation Plan		
2012/S/DRU/06B	Joist Plan		
2012/S/DRU/07A	Roof Plan	A V	
2012/S/DRU/08A	Section A-A		
2012/S/DRU/09X	Section B-B		
2012/S/DRU/10X	Section C-C		
2012/S/DRU/11A	Kitchen Plan		
2012/S/DRU/12A	Utility Plan		
2012/S/DRU/13X	Bedroom 4 Activity Spaces		
2012/S/DRU/14X	Future Shower Room		
2012/S/DRU/RV1	Revision Index	X '	
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Structural Engineer	s Drawings		
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100982-3015A	Foundation Plan		
100982-3158X	Foundation Plan Handed	7 0	
100982-4015B	Lintel Layout Elevations		
100982-4215X	Movement Joint Elevations		
100982-4415C	Timber Kit Appraisal		

G	Certification	
	Statement of Structural Adequacy	Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr01-Drummond
	DER 2009 Worksheet	Drummond Detached,
Assessor 6913– Report dated 29 May 2013 – 6 page Draft Report		Assessor 6913 – Report dated 29 May 2013 – 6 page Draft Report
	SAP 2009 Worksheet	Drummond Detached,
Assessor 6913– Report dated 29 May 2013 – 6 page Draft Report		Assessor 6913– Report dated 29 May 2013 – 6 page Draft Report
	SAP Data Input Report	Drummond Detached,
		Assessor 6913– Report dated 29 May 2013 – 4 page Draft Report
	Section 6: Regulations Compliance	Drummond Detached,
	Report	Assessor 6913– Report dated 29 May 2013 – 2 page Draft Report

Н	Specification	
	Barratt Developments PLC	Specification for Scotland – Caledonia & Alba Range – 2013 Standards - Detached and Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G
	Barratt Developments PLC	Addendum to Standard Specification – 8 page Document dated 7 April 2014 reference DBev

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)