



House Type Approval Certificate

Certificate No: Date:

STAS/14/056/DM46/10R

1 August 2014

Α	Certificate Holder:		
	Barratt Homes North Scotland, E E-mail: david.beverley@barratthe	Blairton House, Old Aberdeen Road, Balmedie, Aberdeenshire, AB23 8SH omes.co.uk Tel: 01358 741363	
В	House Type Titles:		
	Description:	2012/S/DVG/01 DUNVEGAN House Types Reference: BDVG 0S2E TF TF01	
С	The domestic type approval has been assessed on the following drawings and specifications:		
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 =	41.4 m/s
		For maximum effective height =	8.5 m NO
		Has funnelling been considered?	NO
	Wind: (as defined in CP3: Chapter	Design wind speed, Vs =	N/A
	V)	(relevant to the building frame, at a height of 3m or less)	
	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 enhanced resistance if applicable (refer to BS7543 for guidance)	Exposure Zones 1, 2, 3 and 4 No
Design Life: (per BS 7543 – Durability of buildings and building elements, products and components)	Category of building design life = Design life of primary building envelope	60 years 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 1. (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 certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland 2.

- The design shown and the materials specified shall not be changed without reference to the Local Authority Building Standards Scotland 3. 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-Dunvegan.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.





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

F	Drawing Number:	Description:	
	2012/S/DVG/01A	Planning	
	2012/S/DVG/02C	Elevations	
	2012/S/DVG/03D	Ground Floor Plan	
	2012/S/DVG/04A	First Floor Plan	
	2012/S/DVG/05B	Foundation Plan	
	2012/S/DVG/06B	Joist Plan	
	2012/S/DVG/07A	Roof Plan	•
	2012/S/DVG/08A	Section A-A	
	2012/S/DVG/09A	Kitchen Plan	
	2012/S/DVG/10A	Utility Plan	
	2012/S/DVG/11X	Bedroom 3 Activity Spaces	
	2012/S/DVG/12X	Future Shower Room	
	2012/S/DVG/RV1	Revision Index	
	Structural Engineers	rs Drawings	
	100982-3017C	Foundation Plan	
	100982-3147C	Foundation Plan Handed	
	100982-4017B	Lintel Layout Elevations	
	100982-4217X	Movement Joint Elevations	
	100982-4417A	Timber Kit Appraisal	

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

п	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

1	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 (LABSS)

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