

Local Authority Building Standards Scotland [LABSS]formerly the Scottish Association of Building Standards Managers [SABSM]



House Type Approval Certificate

 Certificate No:
 STAS/14/056/DM46/06

 Date:
 16 September 2015

A Certificate Holder:

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

House Type Titles:

Description:

DOUBLE GARAGE Type Reference: 2012/S/DG

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

See attached annexe to this certificate

Winds (so defined in DC C200 0)	Chandoud affactive wind annual Ma	44.4 /
Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve = For maximum effective height =	41.4 m/s 8.5 m
	Has funnelling been considered?	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 Zones 1, 2, 3 an
	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
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
- The Fairhurst letter dated 14 September 2015 reference 100982-STAS.lts35 Double Garage is 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/DG/01A	Elevations & Plans				
	2012/S/DG/02A	Section A-A				
	Structural Engineers Drawings					
	100982-3301A	Foundation Layout				
	100982-4048X	Lintol and Movement Joint Layout				
G	Certification					
	Statement of Structural a	deguacy	Fairhurst letter dated 14 Se	ptember 2015 reference 100982-STAS.lts35 Double Garage.js		
		' '				
		•				
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			
				er 2013 Reference Revision G		
	Barratt Developments PL	С	Addendum to Standard Specification – 8 page Document dated 7 April 2014 reference DBev			
1	Authority:					
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				1/		
	This system type a		Signature:	Renow A Penin		
	consisting of 2 pages is a	uthorised by:		nonow sperced		
		l		Robert A Renton, Secretary to STAS		
	on behalf of the Local Authority Building Standards Scotland (LABSS)					