

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No: **STAS/17/056/DM73/01**Date: **22 December 2017**

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 741349

House Type Titles:

Description:

2016
Standards

BALGONIE 2017 HOUSE TYPE – BBGI 017D

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

See attached annexe to this certificate

Resistance to moisture/durability of exposed elements: Max exposure (to wind driven rain) grading, as defined in BRE Romann 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	NO
Resistance to moisture/durability of exposed elements: Max exposure (to wind driven rain) grading, as defined in BRE Romann 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	N/A
of 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	0.64 Kn/m2 No
enhanced resistance if applicable (refer to BS7543 for guidance)	Yes/No

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 July 2016.
- 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 (S cotland) Act 2003 enacted from 1 May 2005
- 6. Fairhurst letter dated 6 October 2017 reference 100982 STAS.ltr01 Standard House Types Balgonie 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:
	2017/S/BGI/DS1	Data Sheet
	2017/S/BGI/01	Planning Drawings
	2017/S/BGI/02	Elevations
	2017/S/BGI/03C	Ground Floor Plan
	2017/S/BGI/04C	First Floor Plan
	2017/S/BGI05C	Foundation Plan
	2017/S/BGI/06	Joist Plan
	2017/S/BGI/07	Roof Plan
	2017/S/BGI/08B	Section A-A
	2017/S/BGI/09C	Kitchen &Utility Plan
	2017/S/BGI/10B	Future Shower Room
	2017/S/BGI/11	Bedroom 4 Activity Spaces
	Structural Engineers Drawings	
	100982-3306B	Foundation
	100982-4654	Timber Kit Appraisal
	100982-4734	Ex Lintels & Movement Joints
	100982-STAS.ltr01	Letter re: Design Calculations
	Coates Design Drawings	
	17/008-169	Heating Installation – GF
	17/008-170A	Heating Installation – FF
	17/008-171	Hot and Cold Water – GF
	17/008-172	Hot and Cold Water – FF
	Eco2Solar Drawings	
	Solar PV – Balgonie HT – Front E	levation
	Solar PV – Balgonie HT – Rear El	evation

G	Certification	
		7
	Statement of Structural Adequacy	Fairhurst letter dated 6 October 2017 reference 100982 STA.ltr01 Barratt North Scotland –
		House Type Balgonie
	DER SAP Version 9.92 Worksheet	BALGONIE Detached BBGI 017D – 6 June 2017
	TER SAP Version 9.92 Worksheet	BALGONIE Detached BBGI 017D – 6 June 2017
	Section 6: Regulations Compliance Report: SAP Version 9.92	BALGONIE Detached BBGI 017D - Regulations Compliance Report – 6 June 2017
	BDW Scotland 2015 Regulations – Red	Scotland Timber Frame 2015 Specification – Final 16 February 2017
	Specification – TF V1	
	Section 6 2015 – RGB CALEDONIA	North Facing Timber Frame – Blue Spec – Final 16 February 2017
	SPECIFICATION	

Specification	
Barratt Developments PLC	Specification for Scotland – Caledonia & Alba Range – 2015 Standards - Detached and Semi-
	Detached Two & Three Storey Timber Frame Houses – 24-page Document dated 4 September
	2017 Reference Revision B

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)	