



House Type Approval Certificate

Certificate No: Date:

STAS/16/056/DM62/02 30 March 2017

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Α	Certificate Holder:				
	Barratt Homes North Scotland, Blairton House, Old Aberdeen Road, Balmedie, Aberdeenshire, AB23 8SH E-mail: barry.mitchell@barratthomes.co.uk				
В	House Type Titles:				
	Description:	2017/S/BON BONNYTON House Types Reference:			
		BBYN 017E (END TERRACE)			
		BBYN 017I (SEMI-DETACHED)			
С	The domestic type approval has been	assessed on the following drawings and specifications:			
	See attached annexe to this certificate				
			*		
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		
		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)	N/A		
	Snow: (as defined in BS 6399-3)	Site snow load, So =	0.64 Kn/m2		
		Influenced by adjacent buildings?	No		
	Resistance to moisture/durability	Max exposure (to wind driven rain) grading, as defined in BRE Report -	Exposure Zones 1, 2, 3 and		
	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			
		enhanced resistance if applicable (refer to BS7543 for guidance)	No		
	Design Life: (per BS 7543 –	Category of building design life =	60 years		
	Durability of buildings and building		oo years		
	elements, products and	Design life of primary building envelope	60 years		
	components)		-		

Conditions of certification: Е

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 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) Ac 2003 enacted from 1 May 2005
6.	The Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr04-Brodie.js referenced here under Section G, confirm that a structura
	appraisal has been carried out. Further site-specific information MUST BE made available when a site-specific building warrant is sough
	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:			
	2017/S/BON/DS1	Data Sheet			
	2017/S/BON/01	Planning			
	2017/S/BON/02	Elevations			
	2017/S/BON/03	Ground Floor Plan			
	2017/S/BON/04	First Floor Plan			
	2017/S/BON/05	Foundation Plan			
	2017/S/BON/06		Joist Plan		
	2017/S/BON/07		Roof Plan		
	2017/S/BON/08	Section A-A			
	2017/S/BON/09	Kitchen Plan			
	2017/S/BON/10	Bedroom 3 Activity			
	2017/S/BON/11	Future Shower Room			
	Structural Engineers	Drawings			
	100982-3188	Foundation Plan			
	100982-3188	Ex Lintels & Mover	aent lointe		
	100982-4622	Timber Kit Apprais			
	100982-STAS.ltr04	Letter re: Design C			
	100002 01/10.1001	Louis ro. Dooign o			
	Coates Design Draw	inas			
	g				
	17/008-025	Heating Installation	- GF		
	17/008-026	Heating Installation	-FF		
	17/008-027	Hot and Cold Wate	- GF		
	17/008-028	Hot and Cold Wate	-FF		
G	Certification				
	Statement of Structura		Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr01-Dunrobin (now Abergeldie)		
	DER 2009 Worksheet		BONNYTON HT - End Terr - DER 2009 Worksheet - 2017 Range.pdf		
		Section 6: Regulations Compliance Report BONNYTON HT - End Terr - Regulations Compliance Report - 2017 Range.pdf			
	TER 2009 Worksheet		BONNYTON HT - End Terr - TER 2009 Worksheet - 2017 Range.pdf		
	DER 2009 Worksheet		BONNYTON HT - Mid Terr - DER 2009 Worksheet - 2017 Range.pdf		
	Section 6: Regulations Compliance Report TER 2009 Worksheet		BONNYTON HT - Mid Terr - Regulations Compliance Report - 2017 Range.pdf BONNYTON HT - Mid Terr - TER 2009 Worksheet - 2017 Range.pdf		
	IER 2009 WORSheet		BONINTTON FT - MIU TEIT - TER 2009 WORKSHEEL - 2017 Range.pui		
Н	Specification				
	Barratt Developments	PLC	Specification for Scotland – Caledonia & Alba Range – 2013 Standards - Detached and Semi-		
			Detached Two & Three Storey Timber Frame Houses – 23-page Document dated 5 January 2017		
			Reference Revision K		
	Consolidated Caledon	ian Range	Specification and Table of Descriptions noting change from Brodie to Bonnyton HT		
	Spreadsheet	-			
	Authority:				
	This system type a		Signature:		
	consisting of 2 pages	is authorised by:			
			Robert A Renton, Secretary to STAS		
	on behalf of the Local Authority Building Standards Scotland (LABSS)				