

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No: STAS/15/056/DM53/02

Date: 4 December 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:

MERCHISTON House Type Reference: 2012/S/MRC/01 Detached

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

See attached annexe to this certificate

Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	41.4 m/s	
Willa. (as defined in Do 0000-2)	For maximum effective height = Has funnelling been considered?	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
- The Fairhurst letter dated 21 September 2015 reference 100982-STAS.ltr43 Merchiston.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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	Drawing Number:	Description:		
	Diawing Humber:	Decomption.		
	2012/S/MRC/01/X	Planning		
	2012/S/MRC/02/X	Elevations Detached		
	2012/S/MRC/03/B	Ground Floor Plan		
	2012/S/MRC/04/B	First Floor Plan		
	2012/S/MRC/05/X	Foundation Plan		
	2012/S/MRC/06/X	Joist Plan		
	2012/S/MRC/07/X	Roof Plan		
	2012/S/MRC/08/X	Section A-A		
	2012/S/MRC/09/X	Section B-B		
	2012/S/MRC/10/X	Section C-C		
	2012/S/MRC/11/X	Kitchen/Utility Layout	Plan	
	2012/S/MRC/12/X	Bedroom 4 Activity Sp		
	2012/S/MRC/13/X	Future Shower Room		
	2012/S/MRC/RV1	Revision Index		
	2012/3/WRC/RV1	Revision index		
	Structural Engineers			
	100982-3183A	Foundation Layout		
	100982-4043X	Lintel and Movement	Elevations	
	100982-4612X	Timber Kit Appraisal		
G				
	Certification			
	Statement of Structur		Fairhurst letter dated 21 September 2015 reference 100982-STAS.ltr43 - Merchiston	
	DER 2009 Workshee		Merchiston Detached - Assessor 6892 - Report dated 16 June 2015 - 5 page Report	
	TER 2009 Worksheet		Merchiston Detached - Assessor 6892 - Report dated 16 June 2015 - 6 page Report	
	Section 6: Regulation	s Compliance Report	Merchiston Detached - Assessor 6892 – Report dated 16 June 2015 – 2 page Report	
	Specification			
	Barratt Developments	S 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	
	Authority:			
	Authority.			
			'./	
	This system type		Signature: Remain A Penin	
	consisting of 2 pages	is authorised by:	Maham 13 Pencer	
		1	Robert A Renton, Secretary to STA	
			on behalf of the Local Authority Building Standards Scotland (LABS	