

## Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

## House Type Approval Certificate

Certificate No: **STAS/15/056/DM53/03**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: WESTHALL House Type Reference: 2012/S/WEH/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		
	enhanced resistance if applicable (refer to BS7543 for guidance)	No	
<b>Design Life:</b> (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 27th October 2015 reference 100982-STAS.ltr48-Westhall.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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Annexe	nnexe of drawings, certificates and specification documents used in the assessment:						
F	Drawing Number:	Description:					
	2012/S/WEH/01/X	Planning					
	2012/S/WEH/02/X	Elevations Detached					
	2012/S/WEH/03/B	Ground Floor Plan					
	2012/S/WEH/04/B	First Floor Plan					
	2012/S/WEH/05/X	Foundation Plan					
	2012/S/WEH/06/X	Joist Plan					
	2012/S/WEH/07/X	Roof Plan					
	2012/S/WEH/08/A	Section A-A					
	2012/S/WEH/09/X	Section B-B					
	2012/S/WEH/10/X	Section C-C					
	2012/S/WEH/11/X	Kitchen/Utility Layout 1	Plan				
	2012/S/WEH/12/X	Bedroom 4 Activity Spa					
	2012/S/WEH/13/X	Future Shower Room					
	2012/S/WEH/RV1	Revision Index					
	Structural Engineers	Drawings					
	100982-3184A	Foundation Layout					
	100982-4044X	,	Lintel and Movement Elevations				
	100982-4613X	Timber Kit Appraisal	ievations				
	100302-40137	Timber Nit Appraisar	Timber Kit Appraisar				
G	Certification		7				
G	Statement of Structura	al Adoguacy	Egirburgt lotter dated 27 Oc	tohor 2015 reference 100082 STAS ItrAS - Westhall is			
	DER 2009 Worksheet						
	TER 2009 Worksheet						
			Westhall Detached - Assessor 6892 - Report dated 24 July 2015 - 6 page Report				
	Section 6. Regulations	gulations Compliance Report Westhall Detached - Assessor 6892 – Report dated 24 July 2015 – 2 page Report					
- 11	0 '6' '						
Н	Specification			0.1.1.1.0.411.0			
	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					
				ey Timber Frame Houses – David Wilson Homes – 23 page er 2013 Reference Revision G			
			Document dated 11 October	er 2013 Reference Revision G			
- 1	Authority:	4					
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	This system type	approval certificate	0. (	h X Day			
	consisting of 2 pages		Signature:	Rohan A Penin			
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	Robert A Renton, Secretary to STA						
	on behalf of the Local Authority Building Standards Scotland (LABSS)						