

### Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

# House Type Approval Certificate

Certificate No: **STAS/14/043/DM44/10** 

Date: 18 August 2014

A Certificate Holder:

Bellway Homes Ltd Scotland, Bothwell House, Hamilton Business Park, Caird Street, HAMILTON, ML3 OQA
E-mail: ted.russell@bellway.co.uk Tel: 01698 477440

B House Type Titles:

Description:

**OAKMONT Timber Frame 2014** 

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 =	24 m/s
		For maximum effective height =	8 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?	0.75 Kn/m2 No
	Resistance to moisture/durability of exposed	Max exposure (to wind driven rain) grading, as defined in BRE Report – Thermal Insulation: Avoiding Risks, Second Edition,	Exposure Zone 4
	elements:	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	Category of building design life =	Unlimited
	building elements, products and components)	Design life of primary building envelope	Unlimited

#### 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
- 6. The Dougall Baillie Associates Statement of Structural Adequacy referenced here under Section G, confirm that a structural appraisal has been carried out. It confirms that 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 <a href="mailto:entire-completed building">entire-completed building</a> 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:			
	OAKMOUNT (2014) TKIT 001 Rev E	GA's, plans, elevations and sections			
	TFb119/001 rev B	Timber frame layouts			
	TFb119/002	Timber framing			
	ENG TF 160	Timber kit foundation			
	ENG TF 162	Timber kit elevations			
	ENG TF 163	Steelwork details			
G	Certification	42007			
	Statement of Structural Adequacy – Job No	. 12037 Dougall Baillie Associates dated 8 March 2014			
Н	Specification				
••	Bellway Warrant Spec Timber Frame Rev B				
	Section 6 – Regulation Compliance Report	March 2014			
	Floor – U-value Calculations Standard Details	March 2014  Refer to related drawing register dated 11/08/2014			
	Standard Details	Neier to related drawing register dated 11/00/2014			
1	Authority:				
	Y				
	This system type approval certificate consisting of 2 pages is authorised by:	Signature:			
	Solution by				
		Robert A Renton, Secretary to STA			
	<del>/                                    </del>	on behalf of the Local Authority Building Standards Scotland (LABSS			