

Local Authority Building Standards Scotland [LABSS]





House Type Approval Certificate

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

Date: 18 August 2014

Certificate Holder:

Bellway Homes Ltd Scotland, Bothwell House, Hamilton Business Park, Caird Street, HAMILTON, ML3 0QA E-mail: ted.russell@bellway.co.uk Tel: 01698 477440

House Type Titles:

Description:

TURNBERRY 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 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?	Exposure Zone 4		
		Other air contaminants or biological factors – please specify any enhanced resistance if applicable (refer to BS7543 for guidance)	No		
	Design Life: (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		

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.
- The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland
- 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.
- Where reference is made on a plan or specification document to any Code of Practice, British or European Standard or 4. 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.
- 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 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 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				
	TURNBERRY (2014) TKIT 001 Rev B	GA's, eleva	tions			
	TURNBERRY (2014) TKIT 002 Rev C	GA's, plans	and section			
	TFb129/001	Timber fra	me layouts			
	TFb129/002	Joist and tr	russ layouts			
	TFb129/003	Timber fra	ming GF and apex			
	TFb129/004	Timber fra	ming FF			
	ENG TF 200	Timber kit	Timber kit foundation			
	ENG TF 202	Timber kit	Timber kit elevations			
	ENG TF 203	Steelwork				
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G	Certification	12027	Devel Deill's Associated dated Ondersk 2014			
	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 Repo		March 2014			
	Floor – U-value Calculations		March 2014			
	Standard Details		Refer to related drawing register dated 11/08/2014			
	Authority:					
	Company to the company of the control of the contro					
	This system type approval certificate consisting of 2 pages is authorised by:	Signature:				
	consisting of 2 pages is authorised by:					
			Pohort A Ponton Corretem to CTAC			
	Robert A Renton, Secretary to STAS on behalf of the Local Authority Building Standards Scotland (LABSS)					
	on behalf of the Local Authority Bullding Standards Scotland (LABSS)					



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