



House Type
Approval Certificate

Certificate No: Date: STAS/14/065/DM45/04 20 February 2015

Α	Certificate Holder:				
	Keepmoat, The Waterfront, Lakeside	e Boulevard, Doncaster, DN4 5PL.			
	E-mail: stu.king@keepmoat.com	Tel: 01709 263156	6		
В	House Type Titles:				
	Description:	Buchanan – 3B84 semi-detached two storey house (ir	cluding detached and		
		mid terraced options)			
0	T I I I I I				
С		assessed on the following drawings and specifications:			
	See attached an	nexe to this certificate			
P					
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 =	24.4 m/s		
	wind. (as defined in DS 0377-2)	For maximum effective height =	8.5m		
		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)			
	Snow: (as defined in BS 6399-3)	Site snow load, So =	0.75 Kn/m2		
		Influenced by adjacent buildings?	NO		
	Resistance to moisture/durability	Max exposure (to wind driven rain) grading, as defined in BRE Report –	Refer to SBA performance		
	of exposed elements:	Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure	specification J3217-900a:		
	or exposed cicilients.	zone:	C3 Medium		
		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 =	50 years		
	Durability of buildings and building	Design life of primary building envelope	EQ vege		
	elements, products and components)	Design life of primary building envelope	50 years		
г.	Conditions of certification:				
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

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 manufacturer's

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. 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 Scott Bennett Associates (Group 2) Ltd statement dated 23/01/2015 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 <u>entire completed building</u> shall be provided by a registered engineer to the local authority within whose area the site specific dwelling is to be built.

5.





Annexe of drawings, certificates and specification documents used in the assessment:

		· ·	on documents used in the assessr	nent.			
F	Drawing Number:	Description:					
	2014/906-100 rev D	GA working drawing sheet 1 of 2					
	2014/906-101	GA working drawing sheet 2 of 2					
	10271-10	Heating layout, schedule of equipment and installation notes					
	J3127-203 rev D	Structural layout					
	2008/SD/224	Internal doors – clear opening widths					
	SD800	Timber frame junction with ground bearing slab					
	SD801 rev A	Timber frame junction with suspended slab					
	SD802	Timber frame junction with ground bearing slab – basic gas protection					
	SD803 rev A	Timber frame junction with suspended slab – basic gas protection					
	SD804 rev A	Threshold details					
	SD805 rev A	Eaves and verge					
	SD806 rev A	Eaves and verge –	room in roof				
	SD807	Ridge, hip and valle					
	SD808		d junction with gable				
	SD809	Window – head, cill					
	SD810	Intermediate floor d					
	SD810 SD811 rev A	Wall type					
	SD812	Boiler panel					
	J3127-670 rev B	Engineering constru	ution dataila				
	J3127-900 rev A	Engineering perform					
	J3127-920 rev B	Engineering constru	iction notes				
	906 TJI 01 rev A	I JI joist layout		TJI joist layout			
G	Certification:						
G	V-WT-2 Robust Detai		Separating wall – timber frame (se	mi-detached houses only)			
G	V-WT-2 Robust Detai Polypipe BBA Certifi	cation	For AAV's				
G	V-WT-2 Robust Detai Polypipe BBA Certifi STAS/13/053/RD06/0	cation 1	For AAV's Registered detail certificate for ven	tilation system			
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