

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

 Certificate No:
 STAS/14/065/DM45/08

 Date:
 20 February 2015

A Certificate Holder:
Keepmoat, The Waterfront, Lakeside Boulevard, Doncaster, DN4 5PL.

E-mail: stu.king@keepmoat.com Tel: 01709 263156

В	House Type Titles:			
	Description:	Huntly – 3B89 detached two storey house		

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 = For maximum effective height = Has funnelling been considered?	24.4 m/s 8.5m 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? Other air contaminants or biological factors – please specify any	Refer to SBA performand specification J3217-900a C3 Medium
	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 =	50 years
elements, products and components)	Design life of primary building envelope	50 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
- 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 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:	
	2014/958-100 rev C	GA working drawing sheet 1 of 2	
	2014/958-101	GA working drawing sheet 2 of 2	
	10271-06 rev C	leating layout, schedule of equipment and installation notes	
	J3127-207 B	tructural layout	
	2008/SD/224	nternal doors – clear opening widths	
	SD800	Fimber frame junction with ground bearing slab	
	SD801 rev A	imber 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 valley	
	SD808	Roof – abutment and junction with gable	
	SD809	Window – head, cill and jamb detail	
	SD810	Intermediate floor details	
	SD811 rev A	Wall type	
	SD812	Boiler panel	
	J3127-670 rev B	Engineering construction details	
	J3127-900 rev A	Engineering performance specification	
	J3127-920 rev B	Engineering construction notes	

G	Certification:		
	V-WT-2 Robust Detail	Separating wall – timber frame (semi-detached houses only)	
	Polypipe BBA Certification	For AAV's	
	STAS/13/053/RD06/01	Registered detail certificate for ventilation system	
	Statement of structural adequacy	From Scott Bennett Associates (Group 2) Ltd dated 23/01/2015	

Н	Specification:	
	Keepmoat – Scottish technical	Timber frame specification for all house types
	standards general building	
	specification – rev A	
	SRL Sound test 21887 – R01(4)	Floor sound test report
	NHER SAP ratings	For all house types
	NHBC Services – U value calculations	For all elements
	Electrical specification	Detailed electrical specification for Scotland
	Vent Axia Lo-carbon dMEV unit	Manufacturers information for ventilation system

1	Authority:			
	This system type approval certificate consisting of 2 pages is authorised by:	Signature:	A. V.	
	A O Y	Lead Authority Building standards Manager on behalf of the Local Authority Building Standards Scotland (LABSS)		