

Local Authority Building Standards Scotland [LABSS]

formerly the Scottish Association of Building Standards Managers [SABSM]



House Type Approval Certificate

 Certificate No:
 STAS/19/O56/DM99/02

 Date:
 05 December 2019

Α	Certificate Holder:		
	Barratt East Scotland Telford House, 3 New Mid Cutlins, EDINBURGH	EH11 4DH	
	E-mail: matthew.watson@barratthomes.co.uk	Tel: 0131 442 5700	

В	House Type Titles:		
	Description:	2017 Standards	DALMALLY H411R-S8 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 = For maximum effective height =	41.4 m/s 8.5 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 =	0.64 Kn/m2
	Influenced by adjacent buildings?	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)	Exposure Zones 1, 2, and 4 Yes/No
Design Life: (per BS 7543 – Durability of buildings and	Category of building design life =	60 years
building 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 July 2017.
- 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.
- 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. Bayne Stevenson Associates Ltd Statement of Structural Adequacy dated May 2019 referenced here under Section G, confirms 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.

F	Authority:	
	This system type approval certificate consisting of 2 pages is authorised by:	ANGUS COUNCIL as Lead Authority
		on behalf of the Local Authority Building Standards Scotland (LABSS)





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

G	Certification	
	Bayne Stevenson Associates Ltd - Statement of	Job No. J3497 DWH 2018 House Type Range (Hipped roofs) -
	Structural Adequacy dated May 2019 –	H408/H411/H421/H454/H469/P370E/P370I/T368E/T368I/H417/H433/H436/H453/H35
	SER1-DB-0288	0/T366E/T366I
	Regulation Compliance Report	2017
	DER 2009 Worksheet	H411R-S8 Dalmally – Detached TF Blue Spec – North Facing, 2017 Range – Blue
		North, Partial Stone, David Wilson Homes.
	TER 2009 Worksheet	H411R-S8 Dalmally – Detached TF Blue Spec – North Facing, 2017 Range – Blue
		North, Partial Stone, David Wilson Homes.
		5 00 1 0 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Front Elevation	Eco2Solar - Solar PV Arrangement – H411R-S7
	Rear Elevation	Eco2Solar – Solar PV Arrangement – H411R-S7
ш	Specification	
Н	Specification	
	BARRATT SCOTLAND	Caledonia and Alba range – 2017 Technical Standards – detached and attached two
	Specification Caledonia & Alba Range	and three storey timber frame houses – March 2019
	2017 Technical Standards	and thoe storey timber hame houses – Maion 2013
	2011 Toominous Guindardo	
	Drawing Number:	Description:
	H411 R-S8 Dalmally	'
	H411R-S8/01/01	Data Sheet
	H411R-S8/02A	Elevations
	H411R-S8/03A	Ground Floor Plan
	H411R-S8/04	First Floor Plan
	H411R-S8/05	Foundation Plan
	H411R-S8/06	Joist Plan
	H411R-S8/07A	Roof Plan
	H411R-S8/08	Section A-A
	H411R-S8/09	Kitchen Layout Plan
	H411R-S8/10	Kitchen Layout Upgrade Plan
	H411R-S8/11	Future Shower Room
	H411R-S8/12	Additional Notes
	H411R-S8/13	Planning Drawings 1of2
	H411R-S8/14	Planning Drawings 2of2
	H411R-S8/15	Marketing Floor Plans
	H411R-S8/16	Brochure
	Structural Engineer's Booklet and Drawings	
	J3497 – 136	H411R-S8 Loadings, Foundation & Ground Floor Slab Layout
	J3497 – 287	H411R-S8 Superstructure
	J3497 – 288	H411R-S8 Loadings, Details & Notes
	T. F. II	
	To Follow	
	Contan Hasting 9 Hat Water	
	Coates Heating & Hot Water	Heating Installation CC
	17/034-021D	Heating Installation GF
	17/034-022E 17/034-023B	Heating Installation FF Hot & Cold Water GF
	17/034-023B 17/034-024B	Hot & Cold Water GF Hot & Cold Water FF
	17/00 4- 024D	I IUL & CUIU WALEI FF