

Local Authority Building Standards Scotland [LABSS]

formerly the Scottish Association of Building Standards Managers [SABSM]



House Type Approval Certificate

 Certificate No:
 STAS/19/O56/DM99/07

 Date:
 05 December 2019

A Certificate Holder:

Barratt East Scotland Telford House, 3 New Mid Cutlins, EDINBURGH EH11 4DH
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Tel: 0131 442 5700

В	House Type Titles:			
	Description:	2017 Standards	HUME P370RI-S8 INTERMEDIATE	

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 =	41.4 m/s	
wind: (as defined in bo 0005-2)	For maximum effective height =	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	Exposure Zones 1, 2, 3 and 4	
	enhanced resistance if applicable (refer to BS7543 for guidance)	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.
- 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. 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 Structural Adequacy dated May 2019 – SER1-DB-0288	Job No. J3497 DWH 2018 House Type Range (Hipped roofs) - H408/H411/H421/H454/H469/P370E/P370I/T368E/T368I/H417/H433/H436/H453/H35 0/T366E/T366I
	Regulation Compliance Report	2017
	DER 2009 Worksheet	P370RIS8 DS01 Hume Mid Terr Section 6 2017 Timber frame, Partial Stone, David Wilson Homes, North Facing – 270kWp PV Panel.
	TER 2009 Worksheet	P370RI-S8 DS01 Hume Mid Terr Section 6 2017 Timber frame, Partial Stone, David Wilson Homes, North Facing – 270kWp PV Panel.
	Front Elevation Rear Elevation	Eco2Solar - Solar PV Arrangement - P370RI-S8 Eco2Solar - Solar PV Arrangement - P370RI-S8
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Н	Specification	
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	BARRATT SCOTLAND Specification Caledonia & Alba Range 2017 Technical Standards	Caledonia and Alba range – 2017 Technical Standards – detached and attached two and three storey timber frame houses – March 2019
1	Drawing Number:	Description:
	P370RIS8 Hume	
	P370RIS8/01/01	Data Sheet
	P370RIS8/02A	Elevations
	P370RIS8/03A	Ground Floor Plan
	P370RIS8/04	First Floor Plan
	P370RIS8/05	Foundation Plan
	P370RIS8/06A	Joist Plan
	P370RIS8/07A	Roof Plan
	P370RIS8/08	Section A-A
	P370RIS8/09	Kitchen Layout Plan Std
	P370RIS8/10A	Future Shower Room
	P370RIS8/11	Planning Drawings
	P370RIS8/12	Marketing
	Structural Engineer's Booklet and Drawings	
	J3497 – 147	P370RIS8 Loadings, Foundation & Ground Floor Slab Layout
	J3497 – 147 J3497 – 309A	P370RIS8 Superstructure
	J3497 – 309A J3497 – 310A	P370RIS8 Loadings, Details & Notes
	00 1 01 - 010A	1 37 01 1100 Loadings, Details & Notes
	Coates Heating & Hot Water	
	17/034 - 183	Heating Installation GF
	18/034 – 184A	Heating Installation FF
	18/034 - 185	Hot & Cold Water GF
	18/034 - 186	Hot & Cold Water FF



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