



## House Type Approval Certificate

Certificate No: Date:

30

STAS/16/056/DM62/11 30 March 2017

A Certificate Holder:	
Barratt Homes North Scotland, Blairton House, Old Aberdeen Road, Balmedie, Aberdeenshire, AB23 8SH	
E-mail: barry.mitchell@barratthomes.co.uk Tel: 01358 741349	
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B House Type Titles:	
Description: 2017/S/WEM WEYMSS Types Reference:	
BWEM 016E (END TERRACE)	
BWEM 016I (MID-TERRACE)	
BWEM 016S (SEMI-DETACHED)	
C 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 deta	tailed below:
Wind: (as defined in BS 6399-2) Standard effective wind speed, Ve =	41.4 m/s
For maximum effective height =	8.5 m
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)	IN/A
Snow: (as defined in BS 6399-3) Site snow load, So =	0.64 Kn/m2
Influenced by adjacent buildings?	No
	posure Zones 1, 2, 3 and
of exposed elements: Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure zone:	4
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 =	60 years
Durability of buildings and building	<b>CO</b>
elements, products and Components)	60 years
componenta)	

## E Conditions of certification:

1.	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
× 7	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 Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr14-Edzell.js 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
	<u>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.





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

F	Drawing Number:	Description:			
	2017/S/WEMDS1	Data Sheet			
	2017/S/WEM/01	Planning			
	2017/S/WEM/02	Elevations			
	2017/S/WEM/03	Ground Floor Plan			
	2017/S/WEM/04	First Floor Plan			
	2017/S/WEM/05	Foundation Plan			
	2017/S/WEM/06	Joist Plan			
	2017/S/WEM/07	Roof Plan			
	2017/S/WEM/08	Section A-A			
	2017/S/WEM/09	Kitchen Plan			
	2017/S/WEM/10	Bedroom 3 Activity Spaces			
	2017/S/WEM/11 Future Shower Room				
	Structural Engineers Drawings				
	100982-3197	Foundation Plan			
	100982-4711 revA	Ex Lintels & Movement Joints			
	100982-4631 revA	Timber Kit Appraisal			
	100982-STAS.ltr14	Letter re: Design Calculations			
	100302-017.0.1(114				
	Coates Design Draw	ings			
	Coules Design Dian				
	17/008-111	Heating Installation - GF			
	17/008-112	Heating Installation - FF			
	17/008-113	Hot and Cold Water - GF			
	17/008-114	Hot and Cold Water - FF			
G	Certification				
	Statement of Structura	al Adequacy Fairhurst letter dated 8 May 2014 reference 100982-STAS.ltr14-Edzell (now Weymss)			
	DER 2009 Worksheet				
	DER 2009 Worksheet				
	DER 2009 Worksheet	DER 2009 Worksheet - Wemyss (Mid Terrace) 2017 Range.pdf			
	Section 6: Regulation	s Compliance Report 🔪 Scotland Section 6 - Regulations Compliance Report - Wemyss (EOT LH Unit 2017 Range).pdf			
	Section 6: Regulation	s Compliance Report Scotland Section 6 - Regulations Compliance Report - Wemyss (EOT RH Unit 2017 Range).pdf			
	Section 6: Regulation				
	TER 2009 Worksheet	TER 2009 Worksheet - Wemyss (EOT LH Unit) 2017 Range.pdf			
	TER 2009 Worksheet	TER 2009 Worksheet - Wemyss (EOT RH Unit) 2017 Range.pdf			
	TER 2009 Worksheet	TER 2009 Worksheet - Wemyss (Mid Terrace) 2017 Range.pdf			
н	Specification				
	Barratt Developments				
		& Three Storey Timber Frame Houses – 23-page Document dated 5 January 2017 Reference Revision K			
	Consolidated Caledon	ian Specification and Table of Descriptions noting change from Edzell to Weymss HT			
	Range Spreadsheet				
	Authority:				
	This system type				
	certificate consisting o	f 2 pages is Signature:			
	authorised by:				

Robert A Renton, Secretary to STAS on behalf of the Local Authority Building Standards Scotland (LABSS)