



House Type Approval Certificate

Certificate No: Date: STAS/23/056/DM141/17 8 April 2024

A	Certificate Holder:					
	Barratt North Scotland					
	Blairton House, Old Aberdeen Road,					
	E-mail:garry.bisset@barratthon					
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В	House Type Titles:					
	Description: 2022 Re	gulations LEVEN 2020				
	1 <u> </u>					
0	The demostic type approval has been assessed on the following drawings and appeilingtions:					
C	The domestic type approval has been assessed on the following drawings and specifications: See attached annexe to this certificate					
П	Climatic conditions: The design may be built in areas where the climatic conditions are equal to or less than those detailed below					
U	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	41.4 m/s			
	wind. (as delined in BS 6399-2)	For maximum effective height =	41.4 m/s 8.5m			
	Winds (as defined in CD2)	Has funnelling been considered? Design wind speed, Vs =	No			
	Wind: (as defined in CP3:		N/A			
	ChapterV)	(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			
	Show. (as defined in DO 0000-0)	Influenced by adjacent buildings?	No			
	Resistance to moisture/durabilityof		Exposure Zones 1, 2, 3 and 4			
	exposed elements:	Report – Thermal Insulation: Avoiding Risks, Second Edition,				
	exposed elements.	1994, to be exposurezone:				
		Exposure to sea spray (i.e., coastal region) or de-icing salts?	Yes/No			
		Other air contaminants or biological factors – please specify any	100/110			
		enhanced resistance if applicable (refer to BS7543 for guidance)				
	Design Life: (per BS 7543 –	Category of building design life = Design life of primary building	60 years			
	Durability of buildings and building	envelope				
	elements, products and		60 years			
components)						
E Conditions of certification:						
	1. The design shown and the	specifications and materials referred to have been assessed and approv	red in accordance with the			
	Building (Scotland) Regulations 2004 and in accordance with the supporting guidance in the Domestic Technical Handbooks which					
	came into forcewith effect f					
		I until invalidated by formal notice by the Local Authority Building Standa				
		materials specified shall not be changed without reference to the Local A	uthority Building Standards			
	Scotland responsible for ce		or a set Otras dand			
	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 time at the point of construction.		in it is in force at the material				
		coribod by the Building				
	 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. 					
		wember 2020 reference 139663 – STAS – Caledonia 2020 Range refere	anced here under Section G			
		confirm that a structural appraisal has been carried out. It confirms that 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				
		nation to be submitted with a Building Warrant Application dated April 20				
		pproach to structural adequacy of the <u>entire completed building</u> shall be				
		whose area the site-specific dwelling is to be built.				
		mpliance with Mandatory Standard 6.1, bacod on example criteria with r	agarda to ariantation, abading			

7. This certificate confirms compliance with Mandatory Standard 6.1, based on example criteria with regards to orientation, shading, sheltering and resultant PV array efficiency. Site specific information will be required to confirm the actual DER for the STAS approved house type on each plot on a particular site.





2020/S/EVN/DS		
2020/S/EVN/DS		
	Data Sheet	3
2020/S/EVN/01	Planning Drawings	А
2020/S/EVN/02	Elevations	В
2020/S/EVN/03	Ground Floor Plan	В
2020/S/EVN/04	First Floor Plan	В
2020/S/EVN/05	Second Floor Plan	С
2020/S/EVN/06	Foundation Plan	В
2020/S/EVN/07	Joist Plans	В
2020/S/EVN/08	Roof Plan	В
2020/S/EVN/09	Section A-A	A
2020/S/EVN/10	Kitchen	A
2020/S/EVN/11	Future Shower Room	-
2020/S/EVN/12	Bedroom 4 Activity Spaces	-
Structural Engineer's	awings	
139663/3008	Foundation Layout	
139663/4213	External Lintels & MJ	
AS-4456/01	Structural Components - End	
AS-4456/02	Structural Components - Mid	
AS-4456/03	Foundation Line Loads - End	
AS-4456/04	Foundation Line Loads - Mid	
Eco 2 Solar PV	Solar PV Arrangement - 405w	R1
Heating & Hot Water		
12595/M150	Ground Floor	A
12595/M150	First Floor	A
12595/M151	Second Floor	A
12595/M152	Equipment Schedule	A
12090/10100		A
Ventilation		
CAS 11571 20	Vent Axia – End	В
CAS 11571 21	Vent Axia - Mid	B

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

G Certification

Statement of Structural Adequacy	Fairhurst letter dated 20 November 2020 reference 139663 – STAS – Caledonia
	2020 Range

H Specifications

Standard Details
Standard Specification
SAP
SAP

Authority:

This system type approval certificate consisting of 2 pages is authorised by **Scottish Building Standards Hub** on behalf on behalf of the Local Authority Building Standards Scotland (LABSS).