

## House Type Approval Certificate

Certificate No: **STAS/22/095/DM131/SS**

Date: **20 March 2023**

<b>A</b>	<b>Certificate Holder:</b>	
	<p>Ogilvie Homes Ltd Ogilvie House, 200 Glasgow Road, Stirling, FK7 8ES E-mail: <a href="mailto:gregor.robertson@ogilvie.co.uk">gregor.robertson@ogilvie.co.uk</a> Tel: 01786 811 811</p>	

<b>B</b>	<b>House Type Titles:</b>	
	Description: 2022 Standards	<b>OGILVIE HOMES STANDARD SPECIFICATIONS</b>

<b>C</b>	The domestic type approval has been assessed on the following drawings and specifications:	
	<b>See attached annexe to this certificate</b>	

<b>D</b>	<b>Climatic conditions:</b> The design may be built in areas where the climatic conditions are equal to or less than those detailed below:		
	<b>Wind:</b> (as defined in BS 6399-2)	Standard effective wind speed, $V_e =$ For maximum effective height = Has funnelling been considered?	24 m/s 5 m NO
	<b>Wind:</b> (as defined in CP3: Chapter V)	Design wind speed, $V_s =$ (relevant to the building frame, at a height of 3m or less)	m/s
	<b>Snow:</b> (as defined in BS 6399-3)	Site snow load, $S_o =$ Influenced by adjacent buildings?	0.6 Kn/m <sup>2</sup> No
	<b>Resistance to moisture/durability of exposed elements:</b>	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, 3 and 4  Yes/No
	<b>Design Life:</b> (per BS 7543 – Durability of buildings and building elements, products, and components)	Category of building design life =  Design life of primary building envelope	60 years  60 years

<b>E</b>	<b>Conditions of certification:</b>	
	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 June 2022.	
	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. Indev Consult Ltd statement dated June 2021 referenced here under Section F, 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.

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

<b>F</b>	<b>Drawing Number:</b>	<b>Description:</b>	<b>Version</b>
	21p-SPEC	2020 Range Technical Specification	<b>J 22.02.2023</b>
	06/4299	Cedral Click BBA Certificate	
	-	Clearline Fusion PV16 Data Sheet	
	-	ecofit-sustain-flue-manual-1672477	
	423685B	Mayplas Cavity Barrier 551 & 552 Fire Assessm.	
	-	Mayplas Timber Frame Cavity Barrier Data Sheet	
	424611	Quelfire CFC Warrington Fire Test Report	
	CFC.MSDS.01.01.2021	Quelfire-CFC Ceiling Fan Intumescent Fire Cuff	
	-	Tenmat FF102-50 Data Sheet	
	-	Tenmat fire test report	
	-	Tenmat fire test certificate	
	-	Timloc Fire Rated Access Panel Data Sheet	
	-	Timloc Insulated Loft Hatch Data Sheet	
	-	Vaillant Ecofit Pure Combi Data Sheet	
	-	Visqueen Eco DPM Data Sheet	
	-	IFC Fire Assessment Report JJI Joists	
	BG-PBSG-1501	British Gypsum Plasterboard Selector Guide	
	-	STA WT5 Internal Partition Detail	
	-	JJI Coring Guide	
	ST-422-CLL1-01	Gyproc Gypliner Encase Data Sheet/Detail	
	-	Viridian Solar PV Panel BBA Certificate	
	-	Short Form Broof T4 Classification Report 2021	
	18911E	BS476 AA (Viridian solar) (e) - FINAL	
	03 3760^N01^NL	Internal floor + partition acoustic report	
	1943282	ecofit sustain combi installation guide	
	-	level dec easyfit technical data sheet	
	-	Saranfil Adhered Roof Membrane data sheet	
	-	Saranfil Adhered Roof Membrane BBA Certificate	
	-	BBA-GRP-Dry-Fix-Valley-troughs-2021	
	C 21799 R02 02 3943	SRL Tech Report - C 21799 R02	
	-	GF Condensation Risk Analysis	
	-	S and B BBA certificate	

<b>G</b>	<b>Supporting Documents</b>	<b>Description:</b>
	Refer to Standard Details – STAS/21/095/DM131/SD	Standard Details
	Refer to Standard Specifications – STAS/21/095/DM1314SS	Standard Specifications

<b>H</b>	<b>Authority:</b>
	<p>This system type approval certificate consisting of 2 pages is authorised by:</p> <p><b>Falkirk Council as Lead Authority</b> on behalf of the Local Authority Building Standards Scotland (LABSS)</p>