

## House Type Approval Certificate

Certificate No: **STAS/21/095/DM123/SS**

Date: **1 July 2022**

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

<b>B</b>	<b>House Type Titles:</b>	
	Description: <b>2020 Standards</b>	<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>
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<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)	<i>Standard</i> 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)	<i>Design wind speed, <math>V_s =</math></i> (relevant to the building frame, at a height of 3m or less)	m/s
	<b>Snow:</b> (as defined in BS 6399-3)	<i>Site snow load, <math>S_o =</math></i> 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 March / 1 April 2021.	
	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	Technical Specification	<b>F</b>
	BG-PBSG-1501	British Gypsum Plasterboard Selector Guide	
	Jun-99	Cedral Click BBA Certificate	
	-	Clearline Fusion PV16 Data Sheet	
	J9800 Warrington FTR 161209	Frelan Doorset	
		Gyproc Garage Ceiling Fire Performance	
		Gyproc Garage Wall Fire Performance	
		Gyproc Wall Board Data Sheet	
	ST-422-CLL1-01	Gyproc Gypliner Encase Data Sheet/Detail	
	IFC Report PAR/17613/01	JJI-Joist IFC Fire Assessment to BS 476 (30 + 60 mins) Report JJI Coring Guide	
	-	Jupiter Blue Fire Rated Access Panel Data Sheet	
	-	Jupiter Blue Fire Rated A/P Fire Test Report	
	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	
	NSD-172-RDW	Rockwool Separating Wall Head and Eaves Detail	
	-	Rockwool TCB & PWCB Data Sheet	
	-	Sarnafil Adhered Roof Membrane BBA Certificate	
		STA Partition Detail Extract	
		Superglass TF Party Wall Roll Data Sheet	
	-	Tenmat Ceiling Fan Firestop Collar Data Sheet	
	-	Tenmat Ceiling Fan Firestop Collar Fire Test Cert.	
	-	Tenmat FF102-50 Data Sheet	
	-	Timloc Insulated Loft Hatch Data Sheet	
		Vaillant Ecofit Pure Combi Data Sheet	
		Viridian Solar PV Panel BBA Certificate	
		Visqueen Eco DPM Data Sheet	
		Visqueen TorchOn Tanking Membrane Data Sheet	

<b>G</b>	<b>Supporting Documents</b>	<b>Description:</b>
	Refer to Standard Details – STAS/21/095/DM123/SD	Standard Details
	Refer to Standard Specifications – STAS/21/095/DM123/SS	Standard Specifications

<b>H</b>	<b>Authority:</b>

This system type approval certificate consisting of 2 pages is authorised by:

***Stirling Council as Lead Authority***  
on behalf of the Local Authority Building Standards Scotland (LABSS)

Approved 1 July 2022