

House Type Approval Certificate

Certificate No: **STAS/19/039/DM78/01SDS**

Date: **11 September 2019**

A	Certificate Holder:	
	Stewart Milne Group Ltd, Kestrel House, 3 Kilmartin Place, Tannochside, Glasgow, G71 5PH e-mail: bmcgourty@stewartmilne.com Tel: 01698 804824	

B	House Type Titles:	
	Description: 2019 Standards	SMH W22 RANGE – STANDARD DETAILS AND SPECIFICATIONS

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 detailed below:		
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, V_e = For maximum effective height = Has funnelling been considered?	m/s m
	Wind: (as defined in CP3: Chapter V)	Design wind speed, V_s = (relevant to the building frame, at a height of 3m or less)	N/A
	Snow: (as defined in BS 6399-3)	Site snow load, S_o = Influenced by adjacent buildings?	Kn/m2 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 enhanced resistance if applicable (refer to BS7543 for guidance)	Exposure Zones Yes/No
	Design Life: (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

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 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

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

F	Document
	STAS Ref STAS/19/039/DM78/01-37- benq-2019-0105 - W22 House Type Schedule - Rev H.pdf
	Fire Resistance performance of various items of door hardware
	Statement of Structural adequacy
	W22 House type insulation specification
	W22 Scottish Regs construction spec
	Woodlands Standard details – cladding details
	Woodlands Standard details – internal finishes details
	Woodlands Standard details – elevational details
	Woodlands Standard details – external wall details
	Woodlands Standard details – floor details
	Woodlands Standard details - plot works details
	Woodlands Standard details – roof details
G	Authority:
	This system type approval certificate consisting of 2 pages is authorised by Aberdeenshire Council on behalf of the Local Authority Building Standards Scotland (LABSS)

Approved 11 September 2019