

Local Authority Building Standards Scotland [LABSS]



House Type Approval Certificate

 Certificate No:
 STAS/19/039/DM78/26

 Date:
 19 November 2019

A Certificate Holder:

Stewart Milne Group Ltd, Kestrel House, 3 Kilmartin Place, Tannochside, Glasgow, G71 5PH e-mail: bmcgourty@stewartmilne.com Tel: 01698 80

B House Type Titles:

Description: 2019 SMH W22-110-4D PARKWOOD
Standards

The domestic type approval has been assessed on the following drawings and specifications:

See attached annexe to this certificate

| 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, Vb = For maximum effective height = Has funnelling been considered? | 24 m/s 100m | | |
| Wind: (as defined in CP3: Chapter V) | Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less) | N/A | | |
| Snow: (as defined in BS 6399-3) | Site snow load, So = Influenced by adjacent buildings? | 0.64Kn/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 – site specific Yes/No | | |
| Design Life: (per BS 7543 – Durability of buildings and building | Category of building design life = | 60 years | | |

E Conditions of certification:

- 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 2019.
- 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. Fairhurst Statement of Structural Adequacy dated 26 June 2019 reference 100176 Standard House Types 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.



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

| F | Document | | | | |
|---|---|---|--|--|--|
| | W22-110-4D/32 | 32 Window Schedule | | | |
| | W22-110-4D/110 | 110 Foundation & Underbuilding Plan - Scotland | | | |
| | W22-110-4D/111 | 111 Drainage & Services Plan - Scotland | | | |
| | W22-110-4D/215/A | 215 GF Plan - Scotland (2015/17 Regs) | | | |
| | W22-110-4D/216 | 216 FF Plan - Scotland (2015/17 Regs) | | | |
| | W22-110-4D/310 | 310 Section A-A Scotland | | | |
| | W22-110-4D/400 M | 400 Elevations - Style 0 - Masonry Finish | | | |
| | W22-110-4D/401 MR | 401 Elevations - Style 0 - Masonry/Render Finish | | | |
| | W22-110-4D/402 RM | 402 Elevations - Style 0 - Render/Masonry Finish | | | |
| | W22-110-4D/410 M | 410 Elevations - Style 1 - Masonry Finish | | | |
| | W22-110-4D/423 MV OPT 2 | 423 Elevations - Style 2 - Masonry & Vertical Tile Finish | | | |
| | W22-110-4D/424 MT OPT 1 | 424 Elevations - Style 2 - Masonry & Tudor Board Finish | | | |
| | W22-110-4D/441 MR | 441 Elevations - Style 4 - Masonry/Render Finish | | | |
| | W22-110-4D/510/A | 510 WC Layout - Scotland | | | |
| | W22-110-4D/850 | 850 Drainage Isometric - Scotland | | | |
| | W22-110-4D/19153-18/A | Heating & Plumbing Layouts (Note: multi-page document comprising 7 pages) | | | |
| | W22-110-4D/EW | External Works Plan | | | |
| | W22-110-4D/PV | Generic Solar PV Arrangement (Note: multi-page document comprising 2 pages) | | | |
| | W22-110-4D Parkwood SAP | SAP (Note: multi-page document comprising 27 pages) | | | |
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| | STAS/19/039/DM78/01/SDS | Fire Resistance performance of various items of door hardware | | | |
| | | Statement of Structural adequacy dated 26 June 2019 reference 100176 | | | |
| | | W22 Woodlands House Types – STAS Schedule | | | |
| | | W22 Construction Spec | | | |
| | | W22 Scottish Regs construction spec | | | |
| | | W22 House type insulation specification | | | |
| | | W22 Woodlands Standard House type – Parkwood Detached | | | |
| | | 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 | | | | |

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