

Local Authority Building Standards Scotland [LABSS]

formerly the Scottish Association of Building Standards Managers [SABSM]



House Type Approval Certificate

Certificate No: STAS/17/O56/DM77/05 Date: 12 December 2018

Certificate Holder:

Barratt East Scotland Telford House, 3 New Mid Cutlins, EDINBURGH EH11 4DH

E-mail: matthew.watson@barratthomes.co.uk Tel: 0131 442 5700

House Type Titles: Description: 2017 Standards **GOUROCK P364 RES7 SEMI-DETACHED**

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

D	Climatic conditions: The design ma	y be built in areas where the climatic conditions are equal to or less than tho	se detailed below:
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve = For maximum effective height = Has funnelling been considered?	41.4 m/s 8.5 m NO
	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?	0.64 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 1, 2, 3 and 4 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

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
 The design shown and the materials specified shall not be changed without reference to the Local Authority Building Standards Scotland 3. 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.
- This certificate should not be regarded as a formal approval under the building warrant process prescribed by the Building (Scotland) Act 5. 2003 enacted from 1 May 2005

Bayne Stevenson Associates Ltd structural calculations dated 10 April 2017 Revision G (364 End -Terrace) referenced here under Section G, 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 sitespecific dwelling is to be built.

Authority:				
This system type approval certificate consisting of 3 pages is authorised by:	ANGUS COUNCIL as Lead Authority			
	on behalf of the Local Authority Building Standards Scotland (LABSS)			



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

G	Certification	
	Structural Calculations	• <u>SC_364 END_2016_V10.PDF</u>
	Section 6 2017	 DER WORKSHEET SECTION 6 2017 - P364RES7 (GOUROCK EAST WEST).PDF SCOTLAND SECTION 6 2017 - REG COMPLIANCE REPORT - P364RES7 GOUROCK (EOT.PDF TER WORKSHEET SECTION 6 2017 - P364RES7 (EOT EAST WEST).PDF

Н	Specification	
	BARRATT SCOTLAND	2015 Spec Rev B 04/09/17 Detached & Attached Two & Three Storey Timber Frame
	Specification Caledonia & Alba Range	Houses
	2015 Technical Standards	

- 1	Drawing Number:	Description:	

Floor and Block Layouts

- P364RES7 DS02.PDF
- 17-P364-PLOT_BLOCK LAYOUTS_AFU_._PLOT LAYOUT_-.PDF

Stormking Details

- BBA 06 4356I1.PDF
- DWH T ALB17 H T365 RIS7 NEWMARCHAR GRP STORMKING
- RAWLPLUG FF1 FIXINGS.PDF
- STORM KING ENTRANCE CANOPY FIXING DETAILS.PDF
- STORMKING FIXING DETAILS.PDF

External Wall Details

- DB-SSD02-T601 PARTY EXTERNAL WALL EJ DE ML.PD
- DB-SSD02-T602 EXTERNAL WALL CORNER JUNCTION.PDF
- DB-SSD02-T603 EXTERNAL INTERNAL CORNER JUNCTION.PDF
- DB-SSD02-T604 HOUSE GARAGE/EXTERNAL WALL JUNCTION.PDF
- DB-SSD02-T605 STAGGERED PARTY WALL JUNCTION SERVICE ZONE.PDF
- DB-SSD02-T606 STAGGERED PARTY WALL JUNCTION NO SERVICE ZONE.PDF
- DB-SSD02-T607 STEEL RACKING FRAME IN EXTERNAL WALL.PDF
- DB-SSD02-T608 STEEL GO AL-POST IN EXTERNAL WALL.PDF
- DB-SSD02-T609B RENDER TIMBER INFILL PANEL.PDF
- DB-SSD02-T610A RENDER TIMBER INFILL PANEL SHEET 2.PDF

Floor Details

- DB-SSD04-1601 SUSPENDED SLAB EXTERNAL WALL.PDF
- DB-S3D 4-T602 SUSPENDED SLAB PARTY WALL.PDF
- DE-SSI 04-T603A INTERNAL WALL GARAGE FLOOR.PDF
- B SSD04-T604 EXTERNAL WALL GARAGE FLOOR.PDF
- DL-SS) 64-T605A INTERMEDIATE FLOOR EXTERNAL WALL.PDF
- B-SSD04-T606A INTERMEDIATE FLOOR PARTY WALL.PDF
- DB-SSD04-T607 INTERMEDIATE FLOOR GARAGE WALL.PDF
- DB-SSD04-T608 INTERMEDIATE FLOOR GARAGE HOUSE WALL.PDF
- DB-SSD04-T609 SUSPENDED SLAB EXTERNAL WALL TEMP SHUTTERING.PDF
- DB-SSD04-T610 SUSPENDED SLAB 675MM STEPPED PARTY WALL.PDF
- DB-SSD04-T611 SUSPENDED SLAB 900MM STEPPED PARTY WALL.PDF



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Roof Details

- **BH-SSD05-T601 WET VERGE DETAIL.PDF**
- **BH-SSD05-T602 DRY VERGE DETAIL.PDF**
- BH-SSD05-T603 EAVES DETAIL 35 DEGREE.PDF
- BH-SSD05-T604 EAVES DETAIL 35 DEGREE WITH WINDOW.PDF
- DB-SSD05-T601 PARTY WALL COLD ROOF.PDF
- DB-SSD05-T602 PARTY WALL WARM ROOF.PDF
- DB-SSD05-T603 STEPPED PARTY WALL ROOF LEVEL.PDF

Door Details

- DB-SSD06-T601 IG FRONT DOOR THRESHOLD.PDF
- DB-SSD06-T602 DOOR JAMB DETAIL.PDF
- DB-SSD06-T603 DOOR HEAD DETAIL.PDF
- DB-SSD06-T604 INTEGRAL GARAGE DOOR THRESH.PDF

Window Details

- **DB-SSD07-T601 WINDOW HEAD DETAIL.PDF**
- DB-SSD07-T602 WINDOW CILL DETAIL.PDF
- DB-SSD07-T603 WINDOW DETAIL HORIZONTAL SECTION.PDF
- DB-SSD07-T604 FULL HEIGHT REAR BAY HEAD DETAIL.PDF
- DB-SSD07-T605 FULL HEIGHT REAR BAY JAMB DETAIL.PDF
- DB-SSD09-T601 GAS PIPE THROUGH GROUND FLOOR WALL.PDF
- DB-SSD09-T602 GAS PIPE ENTRY AT GROUND FLOOR WALL.PDF
- DB-SSD09-T603 VERTICAL GAS PIPE ENCLOSURE IN EXTERNAL WALL
- DB-SSD09-T604 VERTICAL GAS PIPE RISER AT UPPER FLOORS.PI
- DB-SSD09-T606 BALANCED FLUE BOILER ON EXTERNAL WALL DF
- DB-SSD09-T607 PARTY WALL SERVICES DETAIL.PDF
- DB-SSD09-T608 PARTY WALL SERVICES DETAIL 1.PL
- DB-SSD09-T609 SEPERATING GARAGE WALL ERVICE DETAIL.PDF
- DB-SSD09-T610 RECESSED GAS METER BOX DETAIL.PDF
- DB-SSD09-T611 RECESSED GAS METER SOX DETAIL 1.PDF
- DB-SSD09-T612 BT INSTALLATION SHEET 1 DF DB-SSD09-T613 BT INSTALLATION SHEET 2.PDF
- DB-SSD09-T614 JJI JOIST SERVICE NOTCHINGS.PDF

Sanitary

- DB-SSD10-T601 SANTER SOBUST WALL CONSTRUCTION.PDF
 DB-SSD10-T602 SHO VER TRAY INSTALLATION DETAIL SHEET 1.PDF
- DB-SSD10-T6034 SHOWER TRAY INSTALLATION DETAIL SHEET 2.PDF

