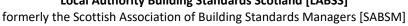


Local Authority Building Standards Scotland [LABSS]





Type Approval Certificate

Certificate No: STAS/24/052/DM110/13/MODEL E

Date: 28 April 2025

A Certificate Holder:

CALA Homes Ltd

Adam House, 5 Mid New Cutlins, Edinburgh EH11 4DU

E-mail: SKelso@Cala.co.uk Tel: 0131 453 0072

B Type Title:

Description: MODEL E – BLOCK DB3

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	se detailed below:	
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve = For maximum effective height = Has funnelling been considered?	24.5 m/s 16m to ridge No
	Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less)	24.5m/s
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildings?	0.75 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 Zones 1, 2, 3 and 4
		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)	No None
	Design Life: (per BS 7543 – Durability of buildings and building	Category of building design life =	60 years
	elements, products and components)	Design life of primary building envelope	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 January 2025.
- 2. The certificate shall be valid until invalidated by formal notice by the Scottish Building Standards Hub.
- 3. The design shown and the materials specified shall not be changed without reference to the Scottish Building Standards Hub who are 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. The Harley Haddow (Edinburgh) Limited Statement of Structural Adequacy referenced here under Section G, confirm that a structural appraisal has been carried out. It is a requirement of this certificate that 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 (January 2017). Confirmation of a holistic approach to structural adequacy of the <a href="mailto:entire-entire
- 7. Note, this national registration does not cover compliance with Mandatory Standard 2.15. Information to demonstrate compliance within this standard will be submitted by CALA to the verifier for each site specific building warrant application.
- 8. Site specific elements, such as those for access, ground conditions, drainage, EV charging, broadband connection etc, require to be assessed by the verifier.
- 9. This certificate should be read with the related certificates STAS/24/052/DM110/SD/MODEL E, STAS/24/052/DM110/SS/MODEL E and STAS/24/052/DM110/UCR/MODEL E.



Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

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

F	Document Number	Revision	Description
	CALA		
	DB3-WD1.1	В	GROUND FLOOR PLAN
	DB3-WD1.2	В	FIRST FLOOR PLAN
	DB3-WD1.3	В	SECOND FLOOR PLAN
	DB3-WD1.4	В	THIRD FLOOR PLAN
	DB3-WD2.1		UNDERBUILDING LAYOUT - SUSPENDED SLAB
	DB3-WD2.2		ROOF PLAN AND SECTION A-A - PITCHED ROOF
	DB3-WD2.3		ROOF PLAN AND SECTION A-A - FLAT ROOF
	DB3-WD6		STAIRS - PLANS AND SECTION
	HARLEY HADDOW		
	314164-HAH-DB3-SC-D- S-00110	P01	STAIR CORE DB3 – LEVEL 0-LEVEL 1 FLOOR LAYOUTS
	314164-HAH-DB3-SC-D- S-00111	P01	STAIR CORE DB3 – LEVEL 2 – LEVEL 3 FLOOR LAYOUTS
	314164-HAH-DB3-SC-D- S-00112	P01	STAIR CORE DB3 – ROOF LAYOUT
	314164-HAH-DB3-SC-D- S-00113	P02	STAIR CORE DB3 – DETAILS

G	Certification	
	CALA Homes Light and Space Model E Flats Statement of Structural Adequacy	Harley Haddow (Edinburgh) Ltd dated 24 June 2024

Н	Specification	V	y
	Astute Fire Strategy Report	7	Revision 4 - 14.04.25
	Refer to STAS/24/052/DM110/SD/MODEL E		Standard Details
	Refer to STAS/24/052/DM110/SS/MODEL E		Standard Specifications
	Refer to STAS/24/052/DM110/UCR/MODEL E		U-values and Condensation Risk

Authority:

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