



	Туре		Certificate No	STAS/24/052/[DM110/12/MODEL E				
	Approval Certificate			28 April 202	25				
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					
В	Type Title:								
		– BLOCK DA4							
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 sp	beed, Ve =		24.5 m/s				
	, , , , , , , , , , , , , , , , , , ,	For maximum effective he	ight =		16m to ridge				
		Has funnelling been consid	dered?		No				
	Wind: (as defined in CP3: Chapter	Design wind speed, Vs =			24.5m/s				
	V)	(relevant to the building fra	ame, at a height of	3m or less)					
	Snow: (as defined in BS 6399-3)	Site snow load, So =		0.75 kN/m2					
		Influenced by adjacent bui	ildings?		No				
	Resistance to moisture/durability	Max exposure (to wind driv	ven rain) grading, a	is defined in BRE Report –	Exposure Zones 1, 2, 3 and				
	of exposed elements:	Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be 4 exposure zone:							
		Exposure to sea spray (i.e	. coastal region) or	de-icing salts?	No				
		Other air contaminants or	biological factors -	please specify any	None				
	enhanced resistance if applicable (refer to BS7543 for guidance)								
	Design Life: (per BS 7543 –	Category of building desig	n life =		60 years				
	Durability of buildings and building elements, products and	Design life of primary build	dina envelope		60 years				
	components)		5						
Е	Conditions of certification:								
-	1. The design shown and the spe	 The design shown and the specifications and materials referred to have been assessed and approved in accordance with the Building 							
	(Scotland) Regulations 2004 a		upporting guidance	in the Domestic Technical H	andbooks which came into				
	 force with effect from 1 Januar The certificate shall be valid ur 	Building Standards Hub.							
	 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. 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) Ad 2003 enacted from 1 May 2005. 								
	6. The Harley Haddow (Edinburg	h) Limited Statement of Stru							
	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 wit	h a Building Warrant Applica	ation dated April 20	10 Version 2 (January 2017)	. Confirmation of a holistic				
	approach to structural adequad		uilding shall be prov	vided by a registered enginee	er to the local authority within				
	7. Note, this national registration	whose area the site-specific dwelling is to be built. Note, this national registration does not cover compliance with Mandatory Standard 2.15. Information to demonstrate compl							
	this standard will be submitted	by CALA to the verifier for e	each site specific bu	ilding warrant application.	-				
	 Site specific elements, such as 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.								





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

F	Document Number	Revision	Description
	CALA		
	DA4-WD1.1	В	GROUND FLOOR PLAN
	DA4-WD1.2		FIRST FLOOR PLAN
	DA4-WD1.3		SECOND FLOOR PLAN
	DA4-WD2.1		UNDERBUILDING LAYOUT - SUSPENDED SLAB
	DA4-WD2.2		ROOF PLAN AND SECTION A-A - PITCHED ROOF
	DA4-WD2.3		ROOF PLAN AND SECTION A-A - FLAT ROOF
	DA4-WD6		STAIRS - PLANS AND SECTION
	HARLEY HADDOW		
	314164-HAH-DA4-SC-D- S-00110	P01	STAIR CORE DA3 – LEVEL 0-LEVEL 1 FLOOR LAYOUTS
	314164-HAH-DA4-SC-D- S-00111	P01	STAIR CORE DA3 – LEVEL 2 FLOOR LAYOUT
	314164-HAH-DA4-SC-D- S-00112	P01	STAIR CORE DA3 – ROOF LAYOUT
	314164-HAH-DA4-SC-D- S-00113	P02	STAIR CORE DA3 – DETAILS

G Certification

CALA Homes Light and Space Model E Flats Statement of Structural Adequacy

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Harley Haddow (Edinburgh) Ltd dated 24 June 2024

Н	Specification			
	Astute Fire Strategy Report			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).