

Date:



House Type Approval Certificate

Certificate No:

STAS/24/052/DM110/14 05 April 2024

	ertificate Holder: CALA Homes Ltd Adam House, 5 Mid New Cutlins, EH11 4DU	Edinburgh			
	E-mail: SKelso@Cala.co.uk	Tel: 0131 453 0072			
Но	ouse Type Titles:				
	escription: 2021 Regu	lations BLOCK LAYOUT – DB4			
		DECONCERTOOT DD4			
Th	The domestic type approval has been assessed on the following drawings and specifications:				
See attached annexe to this certificate					
Cli	Climatic conditions: The design may be built in areas where the climatic conditions are equal to or less than those detailed below:				
	ind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	24.5 m/s		
		For maximum effective height =	16m to ridge		
		Has funnelling been considered?	No		
	ind: (as defined in CP3:	Design wind speed, Vs =	24.5m/s		
Cr	napterV)	(relevant to the building frame, at a height of 3m or less)			
Sn	now: (as defined in BS 6399-3)	Site snow load, So =	0.75 kN/m2		
	()	Influenced by adjacent buildings?	No		
	esistance to moisture/durabilityof	Max exposure (to wind driven rain) grading, as defined in BRE	Exposure Zones 1, 2, 3 and 4		
ex	posed elements:	Report – Thermal Insulation: Avoiding Risks, Second Edition,			
		1994, to be exposurezone:	No		
		Exposure to sea spray (i.e., coastal region) or de-icing salts? Other air contaminants or biological factors – please specify any	No None		
		enhanced resistance if applicable (refer to BS7543 for guidance)	None		
De	esign Life: (per BS 7543 –	Category of building design life = Design life of primary building	60 years		
Durability of buildings and building		envelope			
	ements, products and		60 years		
components)					
6	onditions of certification:				
1.		ecifications and materials referred to have been assessed and approv	ed in accordance with the		
		ns 2004 and in accordance with the supporting guidance in the Domes			
	came into forcewith effect from	m 1 March 2021.			
2.		ntil invalidated by formal notice by the Local Authority Building Standa			
3.	The design shown and the ma	aterials specified shall not be changed without reference to the Local A	uthority Building Standards		
4.	Scotland responsible for certi	rying the system. a plan or specification document to any Code of Practice, British or Eu	ronean Standard or		
т.		hall be construed as a reference to such publication in the form in which			
	time at the point of construction				
5.	This certificate should not be	regarded as a formal approval under the building warrant process pres	cribed by the Building		
	(Scotland) Act 2003 enacted				
6.		ng Engineers Statement of Structural Adequacy referenced here under			
	confirm that a structural appraisal has been carried out. It confirms that 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				
		tion to be submitted with a Building Warrant Application dated April 20			
		roach to structural adequacy of the <u>entire completed building</u> shall be p			
	to the local authority within whose area the site-specific dwelling is to be built				
7.	7. This certificate references basic layouts for the iMIST STX 12 water mist system. Full system information must be provided for each				
	site specific application in full accordance with national registration reference LABSSRD47 - iMIST STX12 Water Mist System using STN12 Water Mist Nozzles. Note, this national registration does not cover the method of water supply this being subject to site				
		NOTE, THIS NATIONAL REGISTRATION GOES NOT COVER THE METHOD OF WATER SUPP	by this being subject to site		
8.	specific consideration. 8. This certificate should be read with the related certificate STAS/23/052/DM110/SD/VARIATIONS; STAS/22/052/DM110/SS;				
STAS/22/052/DM110/UCR – see Section H below.					
4	STAS/22/052/DM110/UCR -	see Section H below.			





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

F Drawing Number:	Description:	Rev	Page
DB4-WD1.1	GROUND FLOOR PLAN	F	
DB4-WD1.2	FIRST FLOOR PLAN	F	
DB4-WD1.3	SECOND FLOOR PLAN	F	
DB4-WD1.4	THIRD FLOOR PLAN	G	
DB4-WD2.1	UNDERBUILDING LAYOUT - SUSPENDED SLAB	E	
DB4-WD2.2	ROOF PLAN AND SECTION A-A - PITCHED ROOF	F	
DB4-WD2.3	ROOF PLAN AND SECTION A-A - FLAT ROOF	F	
DB4-WD5	M&E DISTRIBUTION PLAN	Α	
DB4-WD6	STAIRS - PLANS AND SECTION	С	

G Certification

CALA Homes Light and Space House Flat Range	Harley Haddow (Edinburgh) Ltd Revision A: Reference 304690 dated 19 July
STAS Approval - Statement of Structural Adequacy	2023.

H Specifications

Astute Fire Strategy Report	Revision 7 12.03.24	
Refer to STAS/23/052/DM110/SD/VARIATIONS	Standard Details	
Refer to STAS/22/052/DM110/SS (current)	Standard Specifications subject to updates as noted below	
	 L & S Standard Flats Construction Specification (Scotland) Rev L – 26 July 	
	2023	
Refer to STAS/19/052/DM110/UCR (current)	U-values and Condensation Risk	
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Authority:

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