



	House Typ	e	Certificate No:	DM110/16					
Approval Certificate			Date:	28 July 2023					
A	Certificate Holder: CALA Homes Ltd Adam House, 5 Mid New Cutlins, E E-mail: SKelso@Cala.co.uk	Edinburgh EH11 4DU		Tel: 0131 453 0072					
В	House Type Titles:								
	Description: BLOCK LAY	OUT – DC3							
С	The domestic type approval has been a See attached and	assessed on the following de nexe to this certificate	rawings and specific	ations:					
D	Climatic conditions: The design may be Wind: (as defined in BS 6399-2)	matic conditions are ed, Ve = nt = red?	equal to or less than	those detailed below: 24.5 m/s 16m to ridge No					
	Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building fram	ne, at a height of 3m c	r less)	24.5m/s				
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildi	ings?		0.75 kN/m2 No				
	Resistance to moisture/durability of exposed elements:	Max exposure (to wind drive Thermal Insulation: Avoiding exposure zone: Exposure to sea spray (i.e. o Other air contaminants or bio enhanced resistance if applie	Risks, Second Editic coastal region) or de-i plogical factors – plea	n, 1994, to be cing salts? se specify any	Exposure Zones 1, 2, 3 and 4				
	Design Life: (per BS 7543 – Durability of buildings and building elements,	Category of building design l	life =		60 years				
	products and components)	Design life of primary buildin	g envelope		60 years				
E									
	 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 int o force with effect from 1 March 2021. 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 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) Act 2003 enacted from 1 May 2005 The Harley Haddow Consulting Engineers Statement of Structural Adequacy referenced here under Section G, 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 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 <u>entire completed building</u> shall be provided by a registered engineer to the local authority within whose area the site-specific dwelling is to be built. 								

- 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 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.

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

F	Document Number	Size	Revision		Description			
	DC3	A1	E	WD1.1 Rev E 13 June 2023	GROUND FLOOR PLAN			
	DC3	A1	E	WD1.2 Rev E 13 June 2023	FIRST FLOOR PLAN			
	DC3	A1	E	WD1.3 Rev E 13 June 2023	SECOND FLOOR PLAN			
	DC3	A1	С	WD2.1 Rev C	UNDERBUILDING LAYOUT - SUSPENDED SLAB			
	DC3	A1	D	WD2.2 Rev D 13 June 2023	ROOF PLAN AND SECTION A-A - PITCHED ROOF			
	DC3	A1	D	WD2.3 Rev D 13 June 2023	ROOF PLAN AND SECTION A-A - FLAT ROOF			
	DC3	A1	Α	WD5 Rev A	M&E DISTRIBUTION PLAN			
-	DC3	A1	С	WD6 Rev C 13 June 2023	STAIRS - PLANS AND SECTION			
1								
1	N/A	A4	6		FIRE STRATEGY REPORT			
-								
-	iMIST	A1	1		iMist M&E-Q21-8611-3-DA3-DB3			
G Certification CALA Homes Light and Space House Flat Range Harley Haddow (Edinburgh) Ltd Revision A: Reference 304690 dates STAS Approval - Statement of Structural Adequacy – July 2023								
Н	Specification							
	Refer to STAS/23/052/DM110/SD/VARIATIONS			RIATIONS	Standard Details			
	Refer to STAS/22/052/DM110/SS (current)			rent)	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)			urrent)	U-values and Condensation Risk			

Authority:

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