



House Type Approval Certificate

Certificate No:	STAS/19/038/DM101/21
Date:	6 April 2020

	Certificate Holder:				
T	E-mail: Kenny.blue@taylorwimpey.com Tel: 0141 849 5500				
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	House Type Titles: Description:	Lives ATK Abadreen datashad bayos			
L		Hume 4 TK – 4 bedroom detached house			
СТ	The domestic type approval has been	assessed on the following drawings and specifications:			
		inexe 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:				
١	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	24m/s		
		For maximum effective height =	5m		
_		Has funnelling been considered?	NO		
	Wind: (as defined in CP3: Chapter V)	<i>Design wind speed, Vs =</i> (relevant to the building frame, at a height of 3m or less)	N/A		
5	Snow: (as defined in BS 6399-3)	Site snow load, So =	0.60 Kn/m2		
_		Influenced by adjacent buildings?	NO		
F	Resistance to moisture/durability	Max exposure (to wind driven rain) grading, as defined in BRE Report -	Zone 1, Zone 2, Zone 3.		
	of exposed elements:	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	No		
_		enhanced resistance if applicable (refer to BS7543 for guidance)	NO		
	Design Life: (per BS 7543 –	Category of building design life =	50 Years		
	Durability of buildings and building				
e	elements, products and	Design life of primary building envelope	50 Years		
C	components)				
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E (Conditions of certification:				
1	1. The design shown and the spe	cifications and materials referred to have been assessed and approved in a	accordance with the Building		
		nd in accordance with the supporting guidance in the Domestic Technical H			
	force with effect from 1 Octobe				
		til invalidated by formal notice by the Local Authority Building Standards Sc			
3	 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. 				
4		plan or specification document to any Code of Practice, British or Europear	n Standard or manufacturer's		
		as a reference to such publication in the form in which it is in force at the d			
5	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		opproject has been some start		
6		ated 01/11/2019 referenced here under Section G, confirm that a structural			
	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 (2017). Confirmation of a holistic approach to structural adequacy of the <u>entire completed building</u> shall be				
	provided by a registered engine	eer to the local authority within whose area the site specific dwelling is to be	e built.		
7	7. This certificate confirms compli	ance with mandatory standard 6.1. However, this is based on a notional 'wo	orst case' criteria with regards		
7	 This certificate confirms compli to orientation, shading, shelteri 		orst case' criteria with regards		





F	Drawing Number:	Description:	
	HME-4 TK/00.00 Rev G	GA drawing package (including associated drawing register), 52 pages.	
	16320-HUME 4 TK_10 rev A	Heating installation - Coates	
	16320-HUME 4 TK_11 rev A	Heating installation - Coates	
		Hot and cold water - Coates	
	16320-HUME 4 TK 21 rev A	Hot and cold water - Coates	
	11901-11 Rev A	Heating – Ideal, 7 pages	
	00-Rev F, 01 Rev F, 01-a	DMEV layout and details	
	8194/HUM-AS(140)/100	Kit layout – SM option, 7 pages	
	A14655-17	Plumbing isometric	
	SC16/HUME4/D/45	Joist layout first floor	
	TW 2016 TK Details (rev A)	Standard detailing book, 53 pages	
G	Certification:		
	Statement of structural adequacy	Indev Consult statement dated 01/11/2019	
	ARC Building Solutions LTD	Certifier certificate of approval for cavity/fire barriers	
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Н	Specification:		
	2016 Timber Frame Specification Rev	C Specification, 2 sheets	
	SAP ratings	Regulation compliance report for semi-detached	
	U value calculations	For all elements	
	Doorkit schedule rev A	National Hickman - Doorkit Schedule	
	Lintol schedule	Keystone schedules and summary, 2 pages	
	Stair specific specification	Jeldwen and Staircraft options	
	Broadband specification	For compliance with 4.14.	
	PV layouts	Indicative arrays for all house types	
	Authority:		
		0.0.0	
	This system type approval certificat	signature:	
	consisting of 2 pages is authorised by:		
		Lead Authority Building standards Manager	
		on behalf of the Local Authority Building Standards Scotland (LABSS)	
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