



House Type Approval Certificate

Certificate No:	STAS/19/038/DM101/22
Date:	6 April 2020

А	Certificate Holder:		
	Taylor Wimpey West Scotland Ltd, Unit C, Lighthouse Building, Marchburn Drive, Paisley, PA3 2SJ		
	E-mail: Kenny.blue@taylorwimpey	.com Tel: 0141 849 550 0	1
	E mail. Kenny.blue etaylorwimpey		
В	House Type Titles:		
	Description:	Kennedy 4 TK – 4 bedroom detached house	
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С	The domestic type approval has been	assessed on the following drawings and specifications:	
	See attached ar	nexe to this certificate	
D	Climatic conditions: The design may	be built in areas where the climatic conditions are equal to or less than the	se detailed below:
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	24m/s
		For maximum effective height = Has funnelling been considered?	5m NO
		ras lunnening been considered?	NO
	Wind: (as defined in CP3: Chapter	Design wind speed, Vs =	N/A
	V)	(relevant to the building frame, at a height of 3m or less)	
	Snow: (as defined in BS 6399-3)	Site snow load, So =	0.60 Kn/m2
		Influenced by adjacent buildings?	NO
	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	
		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		50 16415
	elements, products and	Design life of primary building envelope	50 Years
	components)		
E	Conditions of certification:		
	1 The design shown and the spe	cifications and materials referred to have been assessed and approved in a	ecordance with the Building
	1. 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 October 2019.		
	2. The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland		
	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 sy	ystem. plan or specification document to any Code of Practice, British or Europear	Standard or manufacturor/a
		I as a reference to such publication in the form in which it is in force at the d	
		egarded as a formal approval under the building warrant process prescribed	
	2003 enacted from 1 May 200!	5	
		lated 01/11/2019 referenced here under Section G, confirm that a structural	
		n MUST BE made available when a site-specific building warrant is sought.	
	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		
		eer to the local authority within whose area the site specific dwelling is to be	
	 This certificate confirms compliance with mandatory standard 6.1. However, this is based on a notional 'worst case' criteria with regards 		
	to orientation, shading, sheltering and resultant PV array efficiency. Site specific information will be required to confirm the actual DER for		
	the STAS approved house type	e on each plot on a particular site.	





F	Drawing Number:	Description:		
	KDY-4 TK/00.00 Rev D	GA drawing package (including associated drawing register), 30 pages.		
	16320-KENNEDY 4 TK_10 rev B	Heating installation - Coates		
	16320-KENNEDY 4 TK_11 rev B	Heating installation - Coates		
	16320-KENNEDY 4 TK_20 rev A	Hot and cold water - Coates		
	16320-KENNEDY 4 TK_21 rev A	Hot and cold water - Coates		
	ZGB-09	DMEV Ground floor		
	ZGB-10	DMEV First floor		
	8194/KDN/100	Kit layout – SM option, 7 pages		
	A15149-4	Plumbing isometric		
	SC16/KENN4/45	Joist layout first floor		
	TW 2016 TK Details (rev A)	Standard detailing book, 53 pages		
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G	Certification:			
	Statement of structural adequacy ARC Building Solutions LTD	Indev Consult statement dated 01/11/2019 Certifier certificate of approval for cavity/fire barriers		
	ARC Building Solutions LTD			
Н	Specification:			
п	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:			
	This suctors the second suctor			
	This system type approval certifica consisting of 2 pages is authorised by:	te 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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