



House Type Approval Certificate

Certificate No:	STAS/19/038/DM101/27
Date:	6 April 2020

A	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	n	
	E mail. Kenny.bldee taylorwinpey			
В	House Type Titles:			
-	Description:	Stewart 4 TK – 4 bedroom detached house		
		Stewart 4 TK - 4 bedroom detached house		
С	The demostic type approval has been	assessed on the following drawings and specifications:		
U	See attached ar	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:			
	cinitatic conditions. The design may be built in aleas where the climatic conditions are equal to or less than those detailed below.			
	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	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	
			NO	
	Design Life: (per BS 7543 –	Category of building design life =	50 Years	
	Durability of buildings and building	3 3 3		
	elements, products and	Design life of primary building envelope	50 Years	
	components)			
E	Conditions of certification:			
	1 The design shown and the one	effections and materials referred to have been accessed and approved in a	econdones with the Duilding	
		cifications and materials referred to have been assessed and approved in a nd in accordance with the supporting guidance in the Domestic Technical H		
	force with effect from 1 Octobe	r 2019		
		til invalidated by formal notice by the Local Authority Building Standards Sc	otland	
	3. The design shown and the ma	terials specified shall not be changed without reference to the Local Authorit	ty Building Standards Scotland	
	responsible for certifying the sy			
		plan or specification document to any Code of Practice, British or European		
		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 2005		i by the building (Scolland) Act	
		ated 01/11/2019 referenced here under Section G, confirm that a structural	appraisal has been carried out.	
	Further site-specific information	n 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 entire completed building shall be			
	, , , , , , , , , , , , , , , , , , , ,	eer to the local authority within whose area the site specific dwelling is to be		
		iance with mandatory standard 6.1. However, this is based on a notional 'we		
	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 on each plot on a particular site.			
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F	Drawing Number:	Description:
	STW-4 TK/00.00 Rev G	GA drawing package (including associated drawing register), 57 pages.
	16320-STEWART 4 TK_10 rev A	Heating installation - Coates
	16320-STEWART 4 TK_11 rev A	Heating installation - Coates
	16320-STEWART 4 TK_20 rev A	Hot and cold water - Coates
	16320-STEWART 4 TK_21 rev A	Hot and cold water - Coates
	11901-14	Heating – Ideal, 7 pages
	00/Rev E, 01/Rev E, 01-a	DMEV layout and details
	8194/SWT-AS(140)/100	Kit layout – SM option, 9 pages
	A14655-16	Plumbing isometric
	SC16/STEW4/D/45 Rev B	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
	ARC Building Solutions LTD	Certifier certificate of approval for cavity/fire barriers
	Specification	
Н	Specification: 2016 Timber Frame Specification Rev	C Specification 2 chects
	SAP ratings	C Specification, 2 sheets 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:	
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	This system type approval certifica	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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