



House Type		Certificate No:	STAS/15/015/DM50/1					
Approval Certificate			Date:			24 November 2015		
Α	Certificate Holder:							
	Springfield Properties, Springfield H	ouse, 3 Central Park Aven	ue, Larbert, FK5 4RX					
	E-mail: gregor.robertson@spring	field.co.uk		Tel: 01324 555536				
D	Haves Time Titles:							
В	House Type Titles: Description:	Eartraca 2P.075a	d Sami Datacha	d two storey house				
	Decemption	FUILIUSE - 3D 31 38	Su Seini-Delache	u two storey nouse				
С	The domestic type approval has been a	assessed on the following dr	rawings and specification	ons:				
		nexe to this certificate						
D	Climatic conditions: The design may	be built in areas where the	climatic conditions are	equal to or less than those detaile	ed below:			
	Wind: (as defined in BS 6399-2)	Standard effective wind s			44.1 m/s			
		For maximum effective he Has funnelling been consi			10.0m NO			
					NO			
	Wind: (as defined in CP3: Chapter	Design wind speed, Vs =			25.5 m/s			
	V)	(relevant to the building fr	ame, at a height of 3m	or less)				
	Snow: (as defined in BS 6399-3)	Site snow load, So =	14		0.75 Kn/m2			
		Influenced by adjacent bu	iildings?	-	NO			
	Resistance to moisture/durability	Max exposure (to wind dr	iven rain) grading as d	efined in BRF Report –	Zone 4			
	of exposed elements:	Thermal Insulation: Avoid	ing Risks, Second Editi	on, 1994, to be exposure				
		zone: Exposure to sea spray (i.e	a coastal region) or do	ioing calte?				
		Other air contaminants or						
		enhanced resistance if ap			NO			
	Design Life: (per BS 7543 –	Category of building desig	nn life =		60 years			
	Durability of buildings and building	Category of building desig	gri me –		oo years			
	elements, products and components)	Design life of primary buil	ding envelope		60 years			
Е	Conditions of contification.							
E	Conditions of certification:							
	(Scotland) Regulations 2004 ar with effect from 1 October 2013		ipporting guidance in th	e Domestic Technical Handbook	994, to be exposure salts? specify any guidance) NO 60 years 60 years 60 years d and approved in accordance with the Building mestic Technical Handbooks which came int o force ilding Standards Scotland			
	2. The certificate shall be valid un	til invalidated by formal notion						
	 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 publ	lication in the form in w	hich it is in force at the date of thi	s certificate.			
	 This certificate should not be re 2003 enacted from 1 May 2005 		al under the building wa	rrant process prescribed by the B	uilding (Scotland) Act			
			ed May 2015 reference	d here under Section G, confirm	hat a structural appraisal			
	has been carried out. Further site-specific information MUST BE made available when a site-specific building warrant is sought. Such							
				ation including information to be s h to structural adequacy of the <u>el</u>				
				the site specific dwelling is to be				
		-						





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

F Drawing Number:	Description:
975sd()000	Cover sheet drawing list
975sd()001 D	Schedules
975sd()101 C	Plot Works Layout
975sd()205 B	Foul Water Drainage Isometric
975sd()301 F	General Floor General Arrangement
975sd()302 C	First Floor General Arrangement
975sd()304 E	Ground Floor Services Layout
975sd()305 D	First Floor Services Layout
	Elevations
975sd()401 C	
975sd()501 C	Section A-A
975sd()502 B	Section B-B
975sd()503 B	Stair Sections
975sd()504 B	Stair Plans
975sd()601 C	Floor Joist Layout
975sd()602 B	Roof Plan
975sd()701 D	Accessible Cloakroom Layout
J1000 Fortrose	Finnjoist (FJI) Kerto LVL
Q12593AQ	Roof Truss Layout and Truss Profiles
608 S1 W1	Structural Notes Timber Frame Construction
608 S2 W3	Timber Frame Typical Details Ground Bearing Floor Slab
608 S5 W1	Timber Frame Typical Details Suspended Slab
DET(TK)03-01 B	Ground Floor Detail with Suspended Slab, Polished Finish
DET(TK)03-02 A	Ground Floor Detail with Ground Bearing Slab, Polished Finish
DET(TK)03-07 B	Dwarf Wall Detail with Suspended Slab, Polished Finish
DET(TK)04-02 B	External Wall, Internal & External Corner Detail
DET(TK)04-06 -	External Wall to Party Wall Detail
DET(TK)05-01 C	Typical Cavity Barrier Positions
DET(TK)06-01 B	Party Wall Ground Floor Detail with Suspended Slab, Polished Finish
DET(TK)06-02 B	Party Wall Stepped, Ground Floor Detail With Suspended Slab, Polished Finish
DET(TK)06-11 B	Part Wall Detail at Mid Floor, No Step
DET(TK)06-12 B	Party Wall Detail at Mid Floor, with step
DET(TK)06-21 B	Party Wall Detail at Ceiling, No step
DET(TK)06-22 B	Party Wall Detail at Ceiling, with Step
DET(TK)06-31 B	Party Wall Detail at Roof, No step
DET(TK)06-32 B	Party Wall Detail at Roof, with Step
DET(TK)06-41 A	3D Detail of Party Wall to Roof
DET(TK)08-01 B	Mid Floor Detail at External Wall, Parallel Joists
DET(TK)08-02 B	Mid Floor Detail at External Wall, Perpendicular Joists
DET(TK)08-03 B	Mid Floor Detail at External Wall, Parallel Joists
DET(TK)11-07 B	40 degrees Eaves Detail at First Floor Wall Head
DET(TK)11-08 B	40 degrees Eaves Detail at First Floor Window Head
DET(TK)11-12 B	Verge Detail
DET(TK)14-01 B	Window Cill Detail – Ground Floor, Render
DET(TK)14-02 B	Window Cill Detail – First Floor, Render
DET(TK)14-03 B	Window Cill Detail - Ground Floor, Cladding
DET(TK)14-04 B	Window Cill Detail – First Floor, Cladding
DET(TK)14-05 A	Window Jamb Detail – Render
DET(TK)14-06 C	Window Jamb Detail – Cladding
DET(TK)14-07 B	Window Head Detail – Ground Floor, Render
DET(TK)14-08 B	Window Head Detail – Ground Hoor, Render
DET(TK)14-09 C	Window Head Detail – Ground Floor, Cladding
DÉT(TK)15-01 A	External Door Detail Level Access Threshold Polished Slab Finish
DET(TK)15-02 A	External Door Detail Stepped Access Threshold Polished Slab Finish
DET(TK)29-01	Timber Kit Hold Down strap Detail
DET(TK)29-02	Typical Roof Fixing Details Page 1
DET(TK)29-03	Typical Roof Fixing Details Page 2
DET(TK)29-04	Typical Roof Fixing Details Page 3
DET(TK)29-05	Typical Roof Fixing Details Page 4
CAS 8499_13	Vent Axia Fortrose 975SD





	608 SK(FORT)20	Structural overlay						
G	Certification:							
	BRE Global Ltd Certificate of Design		For all house types					
	(Section6 – Energy)							
	STAS/13/053/RD06/01		Registered detail certificate for ventilation system					
	Statement of structural adequacy		From Bill Hen	derson Consulting	Engineer Ltd date	d May 2015		
				•				
н	Specification:							
			For all house	types				
	Mainstream Housing, Bronze Standard							
	Compliant Gas Central Heating							
	Revision G							
	Elmhurst SAP ratings		For all house types					
	BRE report			Floor sound test				
				Intermediate Floor sound test report				
				s information for ve				
	Bill Henderson Consult			ber Kit manufactur				
	Ltd Calculation Sheet 6				-		/	
	Authority:							
•	/ autority:							
	This system type approval certificate consisting of 3 pages is authorised by:		Signature: Quelle		2	0		
							t. Duilden standards Manager	
					on hohelf of the l	Lead Author cool Authority Buildir	rity Building standards Manager ng Standards Scotland (LABSS)	
	Appendix A							
Pee	julation 9			Decision			STAS Condition	
				Decision				
Pro	Provisions on which dispensation is given							