



House Type **Approval Certificate**

Certificate No:	STAS/16/005/DM61/26
Date:	28/12/2017

А	Certificate Holder:		
	Persimmon Homes, Unit 1, Wester Inch Business Park, Old Well Court, Bathgate, West Lothian, EH48 2TQ.		
	E-mail: peter.Hacking@persimmonhomes.com	Tel: 0141 7662616	
В	House Type Titles:		

В	House Type Titles:	
	Description:	DGG2
		Detached double garage (including options for external fabric finishes and
		optional door)
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The domestic type approval has been assessed on the following drawings and specifications: See attached annexe 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:		
	Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve = For maximum effective height = Has funnelling been considered?	24 m/s 5m NO
	Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less)	M/S
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildings?	0.60 Kn/m2 NO
	Resistance to moisture/durability of exposed elements:	Max exposure (to wind driven rain) grading, as defined in BRE Report – Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure zone:	Zone 1/ Zone 2/ Zone 3
		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 – Durability of buildings and building	Category of building design life =	50 years
	elements, products and components)	Design life of primary building envelope	50 years

Conditions of certification:

The design shown and the specifications and materials referred to have been assessed and approved in accordance with the Building 1. (Scotland) Regulations 2004 and in accordance with the supporting guidance in the Domestic Technical Handbooks which came into force with effect from 1 July 2017.

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 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.
- 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
- The Indev Consult Ltd statement dated 1/11/2016 referenced here under Section G, confirm that a structural appraisal has been carried out. 6. 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 entire completed building shall be provided by a registered engineer to the local authority within whose area the site specific dwelling is to be built.

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

F	Drawing Number:	Description:			
	DGG2/001A Rev B	Underbuilding & GF Plan Option A – Pass Door			
	DGG2/001B Rev B	Underbuilding & GF Plan Option B			
	DGG2/002A Rev A	Section and Elevations - Roughcast/Recon Stone Option A – Pass Door			
	DGG2/002B Rev A	Section and Elevations - Roughcast/Recon Stone Option B			
	DGG2/003A Rev A	Section and Elevations - Roughcast/Facing Brick Option A – Pass Door			
	DGG2/003B Rev A	Section and Elevations - Roughcast/Facing Brick Option B			
	DGG2/004A Rev A	Section and Elevations - Full Facing Brick Option A – Pass Door			
	DGG2/004B Rev A	Section and Eleva	tions - Full Facing Brick Option	В	
G	Certification:				
	Statement of structural adequacy		From Indev Consult LTD dated 01/11/2016		
Н	Specification:				
l I	Authority:		n		
	This system type a consisting of 2 pages is		Signature:	A-KOF.	
				Lead Authority Building standards Manager on behalf of the Local Authority Building Standards Scotland (LABSS)	