

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

 Certificate No:
 STAS/15/056/DM48/14

 Date:
 16 September 2015

A Certificate Holder:

Barratt Homes North Scotland, Blairton House, Old Aberdeen Road, Balmedie, Aberdeenshire, AB23 8SH E-mail: barry.mitchell@barratthomes.co.uk Tel: 01358 741363

В	House Type Titles:	
	Description:	TURNBERRY House Types Reference: 2012/TF/TUR/01 End of Terrace and
		Mid-Terrace

The domestic type approval has been assessed on the following drawings and specifications:

See attached annexe to this certificate

Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve =	41.4 m/s
	For maximum effective height = Has funnelling been considered?	8.5 m NO
Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less)	N/A
Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildings?	0.64 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: Exposure to sea spray (i.e. coastal region) or de-icing salts?	Exposure Zones 1, 2, 3 ar
	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 =	60 years
elements, products and components)	Design life of primary building envelope	60 years

E Conditions of certification:

- 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 2013.
- 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.
- 4. 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
- 6. The Fairhurst letter dated 14 September 2015 reference 100982-STAS.ltr33- Turnberry.js referenced here under Section G, confirm that a structural appraisal has been carried out. 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. 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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	Drawing Number: Description:					
	2012/TF/TUR/01X	Planning				
	2012/TF/TUR/02C	Elevations				
	2012/TF/TUR/03C	Ground Floor Plan				
	2012/TF/TUR/04C	First Floor Plan				
	2012/TF/TUR/05C	Second Floor Plan				
	2012/TF/TUR/06	LET LET LIVE A				
	2012/TF/TUR/07A	First Floor Joist Layout				
	2012/TF/TUR/08B	Second Floor Joist Layout				
	2012/TF/TUR/09A	Roof Plan				
	2012/TF/TUR/10B	Section A-A				
	2012/TF/TUR/11A	Kitchen Plan				
	2012/TF/TUR/BRV1X	Revision Index				
	Structural Engineers Dr					
	100982-3175X	Foundation Layou				
	100982-4035X	Lintol & Movemer				
	100982-4603X	Timber Kit Apprai	ISAI			
	Certification		(Z) Y			
	Statement of Structural adequacy		Fairhurst letter dated 14 September 2015 reference 100982-STAS.ltr33- Turnberry			
	DER 2009 worksheet		Turnberry EOT – Assessor 6892 - dated 28 May 2015 – 6 page Final Report			
	0 " 0 5 1 " 0		Turnberry (mid Terrace) – Assessor 6892 – dated 28 May 2015 – 6 page Final Report			
	Section 6: Regulations Co	ompliance Report	Turnberry EOT – Assessor 6892 – dated 28 May 2015 – 2 page Final Report			
			Turnberry (mid Terrace) – Assessor 6892 – dated 28 May 2015 – 2 page Final Report			
	TER 2009 worksheet		Turnberry EOT – Assessor 6892 - dated 28 May 2015 – 6 page Final Report			
			Turnberry (mid Terrace) – Assessor 6892 – dated 28 May 2015 – 6 page Final Report			
	U-value Calculation		Turnberry EOT dated 7 December 2012			
			Turnberry (mid Terrace) dated 7 December 2012			
	Specification					
	Specification Barratt Developments PL	0	Specification for Scotland – Caledonia & Alba Range – 2013 Standards - Detached and			
		0	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page			
	Barratt Developments PL	A	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G			
		A	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page			
	Barratt Developments PL	A	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G			
	Barratt Developments PL	A	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G Addendum to Standard Specification – 8 page Document dated 7 April 2014 reference DBev			
	Barratt Developments PLo Barratt Developments PLo Authority:		Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G Addendum to Standard Specification – 8 page Document dated 7 April 2014 reference DBev			
	Barratt Developments PLo Barratt Developments PLo Authority: This system type a	pproval certificate	Attached Two & Three Storey Timber Frame Houses – David Wilson Homes – 23 page Document dated 11 October 2013 Reference Revision G Addendum to Standard Specification – 8 page Document dated 7 April 2014 reference DBev			
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