

System Type Approval Certificate

Certificate No: **STAS/11/037/ST22/10**

Date: **01/01/2012**

A Certificate Holder:

Name: Robust Details Limited
 Address: Davy Avenue, Knowlhill, MILTON KEYNES, Bucks, MK5 8NB
 E-mail: scotland@robustdetails.com Tel: **08702408210**

B Type Approval Titles:

ROBUST DETAIL V-FS-1-Separating Floor

SYSTEM: Robust Details – Scotland Section 5 Scheme
 To be used as an alternative to pre-completion sound testing to demonstrate compliance with the sound insulation requirements of Section 5 of the Building (Scotland) Regulations 2004 for new build attached dwellings.

C Conditions of certification:

Validity and Scope

1. That 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 2011.
2. That 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.
3. That the details and the materials specified shall not be changed without first gaining approval so to do from the Scottish Association of Building Standards Managers [SABSM]. Failure to do so will invalidate the certificate.
4. That the certificate shall be valid until invalidated by formal notice by SABSM.
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

Testing and Accreditation

6. That Robust Detail V-FS-1 Concrete Separating Floor, comprising in-situ concrete slab on profiled metal deck with floating floor and ceiling treatment shall be installed strictly in accordance with the manufacturer's instructions, in accordance with the certificate holder's instructions and fully in accordance with the accredited certification and supporting test reports held by Robust Details Ltd.
7. That the relevant person must provide sight/a copy of the Robust Detail Checklist as completed and signed by the Site Manager/Supervisor for the as built installation for each unit which is registered by RDL Ltd under their procedures, if requested to do so by the Verifier.

Site Specific Assessments

8. That all site specific materials and constructions not within the scope of this certificate but which otherwise contribute to compliance with Mandatory Standard 5.1 as well as other related Sections of the Technical Handbooks shall be designed in accordance with all relevant Codes of Practice, British or European Standards and installed strictly in accordance with the manufacturer's instructions.

D Limitations of use:

1. That each site specific building warrant application proposing the use of the Robust Detail V-FS-1 elements shall confirm full compliance with Mandatory Standard 5.1 as well as other related Sections of the Technical Handbooks
2. That the Verifier receives confirmation that all plots subject to this System Type Approval are registered by RDL via the submission of the appropriate RDL Purchase Statements to the Verifier before commencement of work.

Note: Failure to provide the appropriate RDL Purchase Statements and/or sight of the completed Robust Detail Checklist may result in the need to evidence compliance with Mandatory Standard 5.1 via pre-completion sound testing.

E Design Life: (per BS 7543 – Durability of building elements, products and components) Category of building design life = **Life of building**

F Specification Document: Section 5 – Robust Detail Handbook | January 2012



The Scottish Association of **BUILDING STANDARDS MANAGERS**
Incorporating the Scottish Association of Chief Building Control Officers and representing
Local Authority Building Standards in Scotland



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ROBUST DETAIL V-FS-1-Separating
Floor

01/01/2012



G Authority:

This system type approval certificate consisting of 2
pages is authorised by:

Signature:

Robert A Renton, Secretary to STAS

on behalf of the Scottish Association of Building Standards Managers.

Approved 01/01/12