



PRESS INFORMATION

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Insulslab SFRC Approved as Robust Specification for Separating Walls

Robust Details Limited has approved the use of Insulslab SFRC insulated raft foundation system for separating walls and is now named in Appendix A2 as being an accepted base for cavity masonry separating walls incorporating the Icopal-MONARFLOOR® BRIDGESTOP® system. As before, where a raft foundation is indicated within the relevant detail, Insulslab SFRC can also be used as a base for steel and timber frame walls.

Manufactured from interlocking expanded polystyrene (EPS) pods with steel fibre reinforced concrete (SFRC) poured on top, Insulslab SFRC delivers the foundation up to ground floor level and removes the need for a topping screed. In doing so the system interfaces directly with separating walls, making it eligible for approval under the Robust Details scheme.

Andrew Orriss, Insulslab SFRC, comments: "Insulslab SFRC is now widely adopted by national housebuilders as a preferred foundation technique. Offering time and cost savings on-site it has proven its worth as an efficient construction method, but it also affords a wide range of thermal and sustainable benefits. By being approved for use with separating masonry wall constructions we expect adoption of Insulslab SFRC to extend much further with developers who favour the Robust Details route."

Insulslab SFRC has been specifically approved for the following:

E-WM-1

E-WM-8

E-WM-17

E-WM-2	E-WM-11	E-WM-18
E-WM-3	E-WM-12	E-WM-20
E-WM-4	E-WM-14	E-WM-21
E-WM-5	E-WM-16	E-WM-22

The addition of Insulslab SFRC as an approved foundation system with the specified separating walls is due for publication in the next update of the Robust Details Limited Handbook, due at the end of October 2012.

Prior to publication of the updated handbook, full details on the use of Insulslab SFRC in the approved applications can be obtained by contacting Robust Details Limited directly at technical@robustdetails.com

To learn more about Insulslab SFRC and the benefits of adopting it as a cost effective, highly efficient and thermally superior foundation system, please visit www.insulslab.com.

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About Insulslab SFRC

Insulslab SFRC (Steel Fibre Reinforced Concrete) is an innovative, high quality and patented foundation system that is suitable for use on a wide range of soil types. Offering far reaching benefits over traditional foundation methods, Insulslab is a fully integrated system that delivers significant time/cost savings as well as enhanced thermal performance.

Covered by ArcelorMittal BBA certificate (09/4677) Insulslab is a proven system aimed at housebuilders in the private residential and social housing sectors. The system is also ideal for commercial applications.

Available exclusively through the SIG Insulations distribution network, Insulslab is underpinned by a dedicated technical team which provides specification support and value engineering, installation guidance as well as product-led seminars.

For further information call 0844 576 6726, visit www.insulslab.com or email sales@insulslab.com

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