

Product Data Sheet

Application: Separating Floors

RD ACOUSTIC FLOOR SLAB



Acoustic insulation for impact and airborne sound reduction in floors

RD Acoustic Floor Slab is a stone wool insulation that can be considered for use as a resilient platform floor layer in Robust Detail E-FC-8 for the reduction of impact and airborne sound.

Features and Benefits



Excellent Acoustic Performance

Can help reduce unwanted noise between adjacent properties when used as part of Robust Detail floor construction E-FC-8.



Easy to Install

Straightforward to handle, cut and install with minimal waste (offcuts can be re-used).



Fire Classification

Achieves a Euroclass A1 Reaction to Fire classification, according to EN 13501-1.

Key Considerations

When using ISOVER RD Acoustic Floor Slab, you need to satisfy yourself that use of the product meets all relevant national Building Regulations and guidance as well as local, national and other applicable standards relevant for your construction or application, including requirements in relation to fire and applicable height restrictions.

Please refer to the following product documents:

- Declaration of Performance - available at insulation-uk.com/products/isover-rd-acoustic-floor-slab
- Safe Use Instruction Sheet - available at insulation-uk.com/healthandsafety

Product Specification

Product code	Thickness (mm)	Length (mm)	Width (mm)	Slabs per pack	Pack area (m ²)	Packs per pallet
5200013705	25	1200	625	6	4.50	21

Characteristics

Fire	Euroclass A1 Reaction to Fire classification according to EN 13501-1.	Handling, Storage, Health and Safety	Information regarding storage, installation and handling of ISOVER products and health & safety information can be found at insulation-uk.com/healthandsafety .
Environmental	All ISOVER products are manufactured under Environmental Management System - ISO 14001.	Quality	All ISOVER products are manufactured under Quality Management Standard - ISO 9001.
Certification	CE marked to EN 13162. Designation code: MW-EN 13162-T7.		



ISOVER

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ISOVER reserves the right to amend or revise product specification without notice. The information in this publication is correct at the time of publication. The information herein should not be read in isolation as it is meant only as guidance for the user, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of work.

For an up-to-date library of product information, users should visit the website at insulation-uk.com

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