



FEATURES

- Effective solution for meeting and **exceeding Part E of the building regulations**

- Designed for **concrete floor** construction
- **Acoustic matting** overlay system

SUITABLE FOR



SPECIFICATION

Includes the following materials

- dB Matting 3mm or 5mm
- dB Slab 100

ACOUSTIC PERFORMANCE - TYPICAL RESULTS*

Airborne $D_{nT,w}$ dB	Impact $L'_{nT,w}$ dB
68	42

TEST DATA

Test data taken from site tests in compliance with Building Regulations Approved Document E can be supplied on request.

INSTALLATION GUIDE

- Roll out dB Matting across a clean and dry prepared floor
- Bond to the subfloor with F3 Adhesive
- Butt Joint the rolls together

BUILDING REGULATIONS STATEMENT

- Approved Document E (England and Wales) incorporated a unit of measurement to determine low frequency airborne sound transmission. Due to proven intrinsic difficulties of measuring low frequency sound in domestic sized rooms, it must be expected that there could be significant deviations in the accuracy of these measurements.
- There will be variations in measurements from site to site in all UK Building Regulations whether it be document E (England and Wales), Section 5 (Scotland) or Part G (Northern Ireland). These variations are caused by structural differences in buildings, general site conditions and workmanship.
- The above factors can influence the repeatability of both impact and airborne acoustic test results. Therefore, any test results must be considered as an indication only and no warranty can be given or implied as to the actual acoustic performance in any particular situation.

TECHNICAL ADVICE

For advice on specification, supply or installation of this system please contact our office on **01928 571108**. Our experienced technical and sales team will be happy to help.

