

Scientific Services information sheet

Sound Insulation Testing

Approved Document E 'Resistance to the Passage of Sound' of the Building Regulations was revised in 2003 and amended in 2004, including a requirement to carry out pre-completion sound insulation tests on party walls and floors in a number of situations. This is currently only applicable to England & Wales, but similar regulations apply in other parts of the UK.

These tests should only be carried out by organisations that hold approved third-party accreditation by UKAS or ANC.

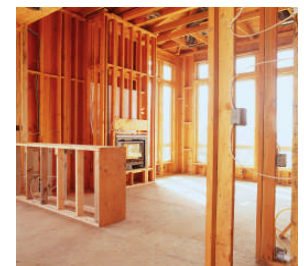
Despite the increasing densities of housing, resident expectations of minimal noise levels from neighbouring properties remain high. Building Regulations now require architects, designers and building control to take a much closer look at the issue of sound insulation.

We are members of the **ANC** and hold **UKAS accreditation** for sound insulation testing. Our acoustic consultants have considerable experience in conducting airborne and impact sound testing to satisfy Building Regulations requirements, and are familiar with most types of building design. Our wireless sound insulation testing equipment allows us to provide an efficient service with next-day reporting often possible. We can also offer **Air Tightness Testing**, which can be performed during the same visit, saving you time & money.

NWSS undertakes sound insulation testing throughout the country from bases in London, the Midlands, Yorkshire and the North East. We also offer acoustic advice and consultation at the design stage which can help you to avoid expensive remedial work.

For further information or to request a competitive quote, please call or contact us by e-mail.

Acoustic Consultants



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