

## Method Statement for Acoustic Site Tests

### Where

The exact location is to be confirmed.

We perform our own Risk Assessment when we arrive on site, if conditions are not suitable we will not perform the tests

### When

The acoustic test should be carried out at an appropriate time when the rooms in question are in a suitable condition for the test, i.e. all walls are complete, doors and windows are in place and any service holes are covered.

On the day of the tests the noise levels on site should be at a minimum i.e. if still a construction site tools should be switched off, diggers stopped etc.

### What

The extent of the activities involves a number of acoustic tests (number to be confirmed) from one adjacent room to another. The tests will be conducted according to BS EN ISO 140: Part 4 or 7 under UKAS accreditation.

### How

The tests will be conducted by moving the equipment by hand, from our vehicle to the test rooms.

The equipment is placed on one side of the element under investigation and moved as required during the testing.

240V power is required however if this is not available then we do have a small 240V generator, which will need to be placed outside. If 240V power is not available within the test rooms, we will need to trail from another source in the safest method possible. All 240V power leads have RCDs permanently attached. All electrical equipment will have been electrically tested.

No one apart from the tester should be in the rooms while the test is performed, and hearing protection must be worn where appropriate when performing the test. Signs will be placed on the entrance doors to warn other site personnel not to enter.

No PPE is needed for the testing other than hearing protection where necessary but all testers will arrive on site with safety shoes, hard hats and high vis jackets.

Every effort will be made to reduce the trip and slip hazards caused by trailing wires where they are required.

### Who

One or more members of the Building Test Centre will come on to site to perform the acoustic tests.

This will include a site test leader, which entails having gained a diploma in acoustics and noise control, as well as extensive experience in performing site and lab acoustic tests. All personnel have undertaken training in dynamic risk assessment and will be expected to constantly reassess the risks on site.