

PRE – SOUND INSULATION TEST CHECKLIST**Site Address:****Job Number:****Test Date:****What is involved:**

The test is carried out between a pair of rooms separated by a party wall or floor. It involves setting up a noise source in the room on one side of the party wall or floor and measuring this noise on the other side of the partition. We will require access to both sides of the wall or floor.

Required Site Conditions

Quiet conditions will be required, with no work at all near the rooms being tested. Staff should be informed of the noise test programme and be prepared to leave punctually as required. External noisy activity within control of the site manager should be stopped. EBSNI should be informed of any other noisy activity likely to be occurring on the test day i.e.; road works. The tests are likely to last several hours, depending on the number of tests involved. EBSNI staff will advise.

- Safe and open access to both sides of party walls, floors and site area including vehicle access to unload
- Quiet site conditions - no other construction related work near testing area; external noisy activity to be stopped, including ground works, drilling hammering etc
- Staff made aware that no noise will be permitted during testing.
- Smoke alarms must not bleep during testing
- Windows are complete with locks in place and closable
- Window trickle vents are in place or temporarily blocked up for testing
- Room and front doors are in place and closable
- Power, TV/Satellite, telephone sockets, etc. on party walls are in place (if appropriate)

- Carpets or timber laminates have NOT been laid in rooms where floors are to be tested
- 240 volt power sockets are live and is available in each test room
- Smoke alarm detectors must not bleep during tests (preferably deactivated)
- Rooms to be tested must be clear of building materials
- Where ventilation is provided by mechanical means, M&E attendance is recommended as operation of fully commissioned fixed building services plant and ventilation duty may need to be variably adjusted, turned off / on depending on test criteria
- Rooms may need to be fully furnished including acoustic tiles / panels / baffles if testing for reverberation
- Testing is likely to last several hours depending on type and number of tests.

Signature: _____ **Date:** _____

Name: _____ **Company:** _____

Please sign to confirm acceptable site conditions and email back to info@ebsni.com

Contact EBSNI with any queries. 24 hours' notice of any difficulties on site is normally required to avoid incurring fees for cancelled tests. EBSNI reserve the right to charge additional fees for extended time on site, if the above site conditions are not met.