



Sound Insulation Testing Pre-test Preparation Checklist for Acoustic Testing to ADE

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 simultaneous access to both sides of the party wall or party floor.

Site Conditions

Quiet conditions will be required, with no work at all near the rooms in question. 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. The sound test engineer should also be informed of any other noisy activity likely to be occurring on the test day e.g. road works. The tests are likely to last several hours, depending on the number of tests involved.

Site Name:			
Our reference:		Test Date:	

Rooms will be fully accessible and clear of non-testing personnel	
Windows are complete with locks in place and closeable	
Window trickle vents are in place or temporarily blocked up for testing	
Internal and external doors are in place and closeable	
Power, TV/satellite, telephone sockets etc. on party wall are in place if appropriate	
All wall surfaces in rooms to be tested are complete	
Floors and ceiling surfaces are complete	
Cornice and skirting boards are in place	
Carpets or soft floor tiles have NOT been laid in bedrooms or living rooms of flats / apartments where floors are to be tested	
Rooms are unfurnished	
240v power sockets are live or available in each test room.	
Smoke alarm detectors must not bleep during tests (ideally deactivated)	