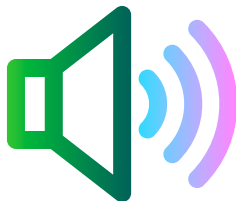


ON-SITE

Sound Insulation Testing (Conflict) Checklist

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This free checklist is crafted to provide you with all the essential information for preparing your project, to ensure things run smoothly on the day of testing and to give you the best chance of first-time success.





Sound Insulation Testing (Conflict) Checklist

1. Build stage

Conflict Sound Insulation Tests are carried out on existing builds where neighbours on either side of a party element believe the element is not performing as claimed or expected. All rooms to be tested should be cleared of as much debris and furniture as practicable.

2. Drawings

If they are available, please send us the floor plans, sections, and elevations you haven't already sent. This helps us to identify the party walls and floors that we are testing. Send these drawings to your Relationship Manager before the test.

3. Quiet

Reasonably quiet conditions are required throughout testing to ensure accurate test results. All practicable steps must be taken by those in control of the site to minimise noise during the testing period.

4. Safety

For safety reasons and to comply with operational procedures, all occupants should vacate the premises on either side of the party element under test (including pets and children!) for the full duration of the test. Our equipment emits sound levels exceeding 110 dB(A), which can cause permanent hearing damage without proper protection. Additionally, our sound source is remote-controlled and can start unexpectedly.





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5. Access (important)

We need access to both sides of the party wall or floor simultaneously to carry out the test. If the neighbouring property is owned separately, please ensure access is arranged before our visit. If we have to come back, a revisit charge will apply.

6. Report

It would be beneficial to refer to the original sound test so we can test the same party elements tested initially to compare results, but it is not imperative.

7. Party floor coverings

It is standard procedure to test on the sub-floor, without floor coverings present. However, we understand if this isn't possible, and the floor covering will have to be listed as a deviation from the standard test procedure on the sound insulation testing report.

8. Target

Due to different targets for new builds and conversions, it's important that our engineer is made aware of the build type from the outset.

9. Power

We require 240v sockets in each test room.





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10. Parking

We need a parking spot within 20 meters of the plot we are testing, as the equipment is heavy and very expensive. If no parking can be provided, please notify your relationship manager, as parking charges will be added to the final invoice.

11. Location and site address

We aim to arrive at the designated time window, so to help us be as efficient as we can, let us know if there are any difficulties finding the site. Ideally, send us what3words. For your certification records we will require the registered site address. Please ensure the correct address is used on all correspondence, as changes will incur an additional cost.

12. Signature

A site manager or representative must be present throughout the duration of the testing—for our own safety—and be able to provide a signature once we are finished.

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Discover other building compliance services at atspaceltd.co.uk or for more handy checklists visit checklists.atspaceltd.co.uk

Any queries?

For any questions regarding your sound insulation test, please contact a member of our team by calling **0345 6465 454** or emailing sales@atspaceltd.com.



Helpful videos

[Sound test introduction](#)

[How is a sound test performed?](#)

[Why do I need a sound test?](#)

[What is airborne and impact sound testing?](#)

[Common problems with sound testing](#)



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