



**AIR TIGHTNESS
SOLUTIONS.co.UK**
building a sustainable future

Specialists in Building Sustainability Performance and Compliance, providing Consultancy and Testing for the Building Industry and its Clients

Building Compliance Services

- Commercial Air Testing
- Domestic Air Testing
- Sound Insulation Testing
- Ventilation Testing

Building Sustainability Performance Services

- SAP Calculations
- SBEM Calculations
- Water Efficiency Calculations



Professional Acoustic service from Air Tightness Solutions

- ✓ UKAS Accreditation
- ✓ Client Specification Testing
- ✓ Problem Mitigation Services
- ✓ Impact Sound Insulation Testing
- ✓ Airborne Sound Insulation Testing
- ✓ 24/7 Attendance
- ✓ Consultancy Services
- ✓ Free Same Day Retesting
- ✓ Free on Site Acoustic Consultancy
- ✓ UKAS Calibration
- ✓ Drawing Review of Construction Details
- ✓ Nationwide Coverage
- ✓ Fully Accredited Engineers
- ✓ On site Certificate Accepted by Building Control
- ✓ Part E Compliance



Pre-Completion Testing for Part E Compliance from Air Tightness Solutions

Air Tightness Solutions provides a cost effective solution for your Acoustic Testing requirements for the small developer to the large housing and commercial building contractor. We provide a nationwide acoustic service which is delivered within 72 hours of your order. Air Tightness Solutions are UKAS accredited for sound insulation testing with all sound insulation testing undertaken in accordance with BS140 Part 4 & 7. All equipment is calibrated by a UKAS accredited laboratory.

Part E compliance current legislation requires that sound insulation testing, or pre-completion testing must be carried out on new build properties as well as converted properties. A property will either require an Airborne test or an Airborne and Impact test. Airborne tests are carried out on all separating walls between habitable rooms of flats and houses. Airborne and Impact tests are carried out on the separating floors between habitable rooms of flats.

Air Tightness Solutions provide a testing regime assessment allowing the number of wall and floor partitions that require testing to be calculated. We will also help you decide when testing will be most cost effective for you and keep site disruption to a minimum.



MISSION STATEMENT

- To provide a cost effective solution for your air testing requirements
- To provide a “local” service
- To provide a guaranteed testing date within 72hrs of initial enquiry
- To offer analysis of faults to facilitate effective remedial works

FOR MORE INFORMATION CONTACT:

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