

## AIR LEAKAGE TESTING

BTL provides an independent, professional and expedient testing service based on over 20 years of expertise in air leakage testing of building compartments, plenum floors and components



Building Testing Limited  
Unit 12  
Wintonlea Industrial Estate  
Monument Way West  
Woking  
Surrey GU21 5EN

[t] 01483 766999  
[f] 01483 766111  
[e] [info@buildingtesting.co.uk](mailto:info@buildingtesting.co.uk)  
[w] [www.buildingtesting.co.uk](http://www.buildingtesting.co.uk)

### Airtightness testing of raised floors and plenums

- BTL are UKAS accredited specifically for testing floor void plenums and raised flooring installations
- Pre installation/construction mock up testing
- BTL have performed air tightness testing of over 260,000m<sup>2</sup> of plenum flooring in major developments
- We provide experts who are highly experienced in testing, leakage identification and assistance with remedial works as applicable. Testing is carried out as expeditiously as possible and we pride ourselves on our efficient and helpful 'hands on' service.
- Expert advice for identification and location of leak paths within the plenum void
- Clients - raised access flooring suppliers, building owners, M&E and main contractors
- Premises tested include: Swiss Re, BP Sunbury, GLA HQ, Grand Square Theatre in Dublin, Southbank University, McLaren's Technology Centre, RBS HQ Edinburgh, Arup HQ Fitzrovia National Tennis Centre, Data Centres, Manchester Civil Justice Centre



### Airtightness testing of buildings and structures

- For compliance with Building Regulation document Part L for the Conservation of fuel and power. UKAS accredited to test buildings.
- Builders workshafts and risers
- Stairwells
- Passivhaus standard



**For further information or assistance please contact Ian Collins or Doug Nice**

**Other services: - barriers, raised access floors, rolling load, cladding, materials testing, product evaluation and failure investigations**

