

Site Readiness Checklist - Air Tightness Testing

Please ensure that this checklist is completed prior to the agreed test date to ensure that the property or properties are fully prepared to be tested. **Please allow for a 2 working days cancellation period to avoid aborted test fees.**

Air Tightness Testing

- Where SKAD has not provided drawing and/or SAP services you must provide working drawings and a target design permeability for the properties requiring testing.
- All windows including trickle vents & external doors must be installed, glazed and closed.
- Mechanical and passive ventilation systems will need to be closed and temporary sealed during the test.
- All walls/floors/ceilings must be completed.
- All skirting board, electrical sockets, light switches, kitchen units and bathroom suites must be fitted (where relevant).
- Loft hatches/eaves cupboards should be fitted and draft stripped.
- Mastic sealant should be completed to door frames, windows and services penetrating the building fabric.
- Please ensure central heating is switched off prior to testing as large differences between internal/external temperatures can affect the test.
- Drainage traps should be filled with water.
- Standard test equipment fits openings up to 1m x 2.4m; the front/back doors are usually used. Please advise if we will not have access to an external doorway within these dimensions.

Our air tightness technician requires 240v 50Hz mains power to be available within the dwellings. 110v power supply can be accommodated but only if we are advised 2 working days prior to testing. Portable generators are unsuitable. Unless arranged in advance.

Notes:

Project/Plot:

Date:

Time:

Contractor:

Site Contact:

Test Engineer: