Air Tightness Pre-Test Check List



ITEMS AND LOCATIONS THAT SHOULD BE CHECKED AS WORK PROCEEDS ON SITE. THESE SHOULD BE COMPLETED BEFORE AIR TESTING IS CARRIED OUT ON SITE.	Check
Ensure dry lining is carried out in accordance with manufacturer's recommendations, i.e. perimeter bead of adhesive and continuous bead around service entry.	
Skirting/floor/plaster junctions to walls - decorators caulk or mastic to prevent air movement from floor void.	
Recessed ceiling spotlights - use either sealed fitting or propriety covers.	
Loft access hatch - check draught seal and hatch for distortion - especially pre-formed plastic units.	
Service entries - Oil, Gas, Water & Electric. Check sealing at entry points particularly where leakage could occur from external meter cabinets.	
Perimeter of external door frames.	
Perimeter of window openings.	
Soil and Vent pipe boxing taken into ceiling void - ensure seal where boxing exits living spaces.	
Gaps around sockets, light switches, room stats etc., particularly where external walls are dry-lined.	
Pipes and cables passing through ceiling - mastic or foam seal around thoroughly.	
Waste and service pipe penetrations - hot and cold water storage vessels.	
All extract fans - ensure sealed where duct penetrates external wall/ceiling lining.	
TV/satellite cable, security, fire alarm installations - penetrations and entry point.	
Tumble dryer vents.	
Gaps around wall mounted heaters/boiler flues/condensate drain.	
All plumbing should be fully installed and all traps filled with water in basins, baths, showers and wc's	
Bath panels should be fully sealed with mastic.	

ITEMS THAT ARE REQUIRED ON THE TEST DAY	Check
2 x 240v mains electrical sockets within 15m of the fan set up.	
Parking for vehicle within 10m of dwelling.	
Whilst we would prefer not to have other trades within the building during the test, people can stay in the	
building but they will not be able to leave whilst the test is in progress.	
Please have a competent member of staff available on the test day to modify and/or seal any further areas that	
we identify as requiring extra work.	
If we arrive on site and are delayed due to the site not being prepared adequately, or the items in this checklist	
not being completed to our arrival, we reserve the right to cancel the test and charge a site visit fee.	

I confirm that all of the items on the above checklist will be com	plete and ready for the air-testing.
Signed	. Date
Property address	