



## Air Testing – Preparation Checklist

If you have any questions or would like to book your test, call/email:

Airtight Testing Staffordshire:

Phone: 07796545001-

Email: info@airtighttestingstaffordshire.co.uk

## **Ready for an Air Tightness Test?**

- ✓ SAP completed this will set the target value for the air test
- √ Trickle vents fitted
- ✓ Power available in dwelling
- ✓ Incoming services sealed (Electric, Water, Gas etc.)
- All windows and doors fitted

- ✓ Loft hatch fitted and sealed around the perimeter
- ✓ Plumbing complete and traps filled
- ✓ All lights and sockets fitted
- ✓ Boiler flue and ventilation system penetrations sealed.
- ✓ Skirting board fitted and sealed

## Top 10 tips to pass!

All of these tips are designed to give you a final push to achieve a pass, however, to achieve a great air test score please follow our Builders Guide to air testing to ensure every part of your build is airtight!



- **Tip 1- Radiator pipes** Seal where they emerge from the floor and wall where flexible piping is used.
- **Tip 2- Vents** Seal around the edge if not tightly fitted.
- **Tip 3- Skirting boards** Apply sealant to the top and bottom of the skirting board where it meets the floor.
- **Tip 4- Boilers** Ensure all piping is sealed where they penetrate the ceiling.
- **Tip 5- Water/waste supply pipes** Ensure any holes around the pipes are sealed even behind toilets and sinks!
- **Tip 6- Bath tubs and showers** Correctly fit and seal all around where they penetrate the wall and floors.
- **Tip 7- Internal soil stacks** Seal where they penetrate into roof space or floors.
- **Tip 8- Trickle vents** Ensure every trickle vent is functional, correctly fitted and if not replaced or carefully sealed around the edge.
- **Tip 9- Loft hatch** Seal around the perimeter of loft hatch.
- **Tip 10- Kitchen units** Seal any penetrations behind the units, this should ideally be done before fitting.