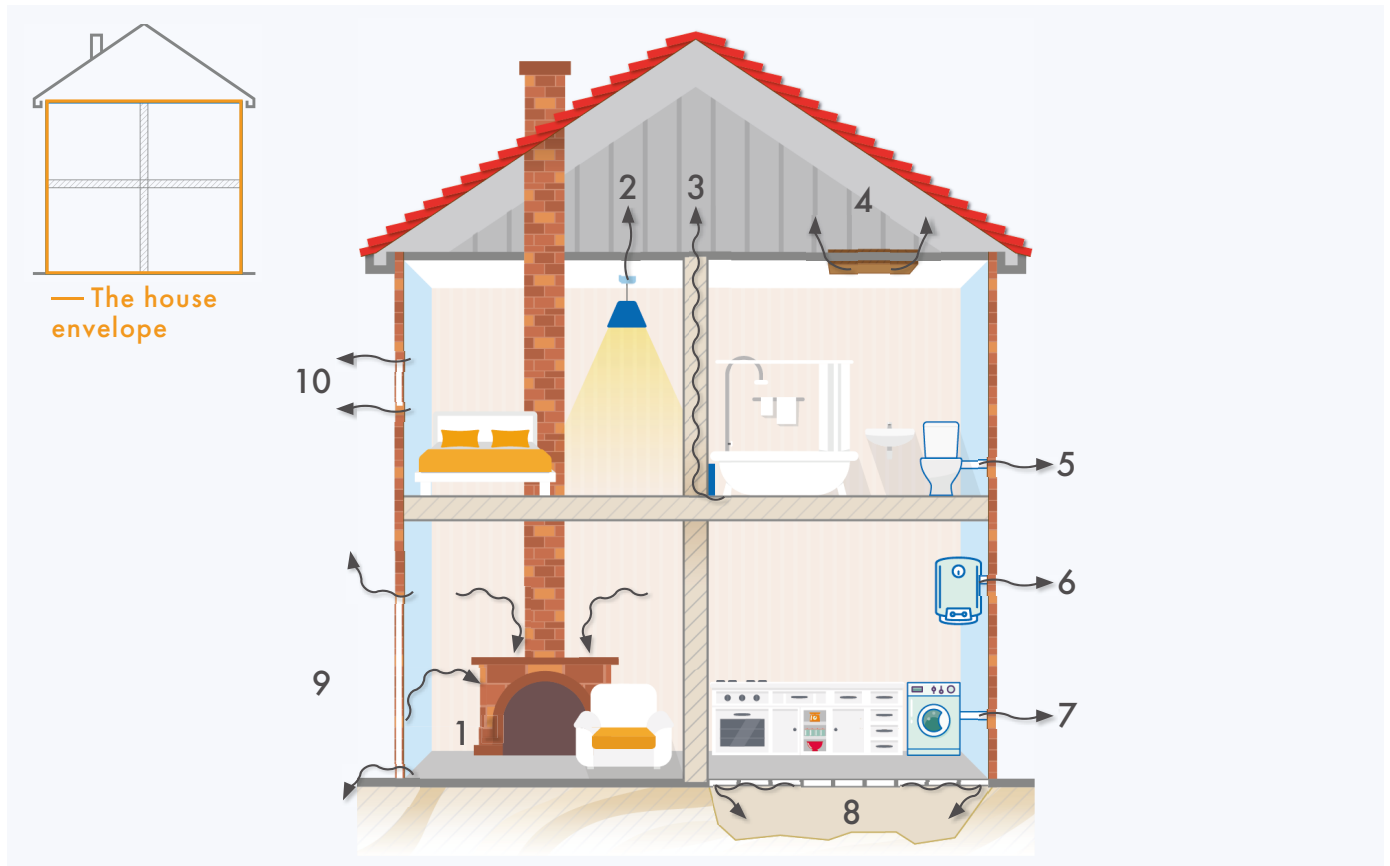


AIR LEAKAGE

DIAGRAM

J O S T E C

BUILDING REGULATIONS COMPLIANCE SERVICES



The diagram shows some common causes of uncontrolled air leakage. If you ensure as many of these areas as possible are well finished and sealed you will have a good chance of passing an air tightness test with a good score.

- | | | |
|--|--|---|
| 1 Fireplace
Flue can be sealed for duration of test, but ensure fitting has been sealed correctly | 5 Boxed in Pipes & Soil Stacks
Seal around all services and pipework that penetrate walls or floors | 9/10 Windows and Doors
Ensure a good seal behind plaster board as well as decorators finishing mastic |
| 2 Recess Lights/Spotlights
Ensure they are fitted correctly | 6/7 Kitchen Appliances
Seal around all services and pipework that penetrate walls or floors | Other Areas |
| 3 Between Skirting Boards and Floors/Behind Skirting Boards | 8 Any Remedial Work to Floorboards
Make sure any holes in timber floorboards are refitted correctly and sealed | Behind Bath Panels
Seal all services and pipework that penetrate walls or floors |
| 4 Loft Hatch
Poor quality loft hatches often leak. Be sure to seal around the outside of the hatch | | Behind Coving
Badly Installed Trickle Vents |

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