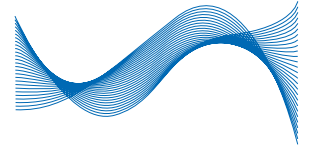
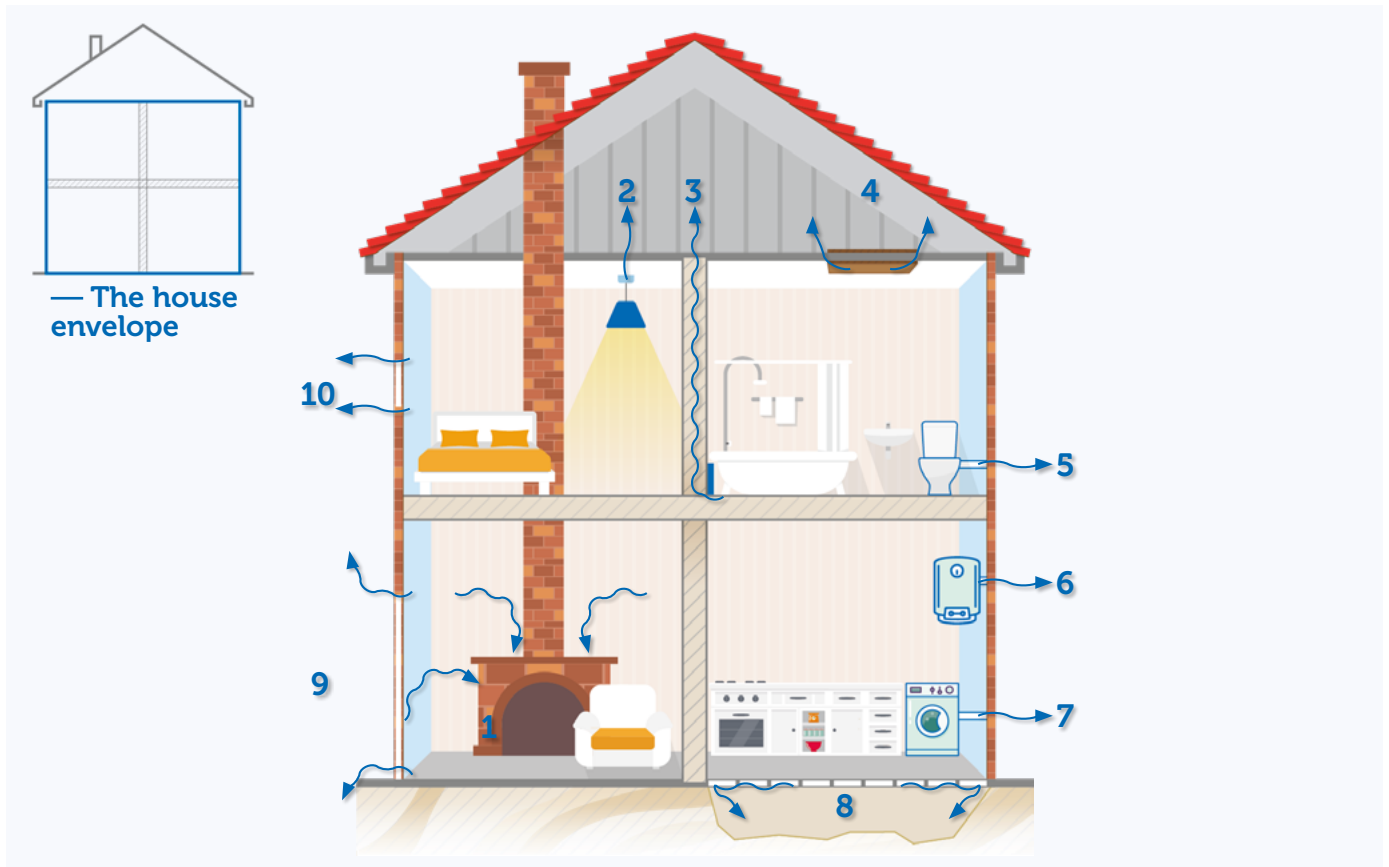


AIR LEAKAGE DIAGRAM



RJ | ACOUSTICS



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.

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