

Project Air Tightness Testing



Client
Confidential
Cost
N/A

Location
Bury, Manchester
Program
N/A



The client instructed LK Accreditation to undertake an Air Tightness Test on a detached five bed roomed house on the site in Bury, Manchester.

A pre-test inspection was undertaken to ensure that the property was fit for testing, and that necessary temporary seals were in place to conduct the test. Also the environmental conditions in which the test was to be conducted were recorded.

During the test the pressure within the fabric of the building was lowered to predetermined levels in order to assess the levels of air movement at different pressure differentials. The calibrated equipment was used to take an accurate set of data which took into account the environmental conditions, the results were then entered into the software on site. This provided a categorical confirmation of the air permeability of the property.

"LK Accreditation arrived on site at the agreed date, at the arranged time and carried out the test in a professional manner with little fuss."

Senior Site Manager

After the test, the site manager was informed that the dwelling had achieved the required air permeability rate and the development report and certificate were completed and issued, well within the normal turnaround period of four days.

"LK Accreditation provided the service that they said they would and then met us to advise of the outcomes. Going over and above what we expected and giving us an insight into, not only, the site work involved but the report provided."

Senior Buyer

