

Project Air Tightness Test



Client

Client – Confidential

Cost

Cost – Confidential

Location

Location – Leeds, Yorkshire

Program

The client contacted LK Accreditation Limited to request an air tightness test for a detached three bed roomed house near Leeds on a quick turnaround. The booking was immediately agreed. The client was sent a pre-test checklist and a booking confirmation.

A pre-test inspection was carried out prior to ensure that the property was ready to be tested, and queries about the nature and duration of the test were dealt with.

Once it was ascertained that all the adjustable vents, doors and windows were closed, the test was carried out by using a sealed fan in the main doorway of the property to pressurise and de-pressurise the air inside the property to pre-determined levels. The calibrated equipment's output readings were recorded at each level to produce a complete data set for the different pressure levels. The data was then entered into the engineer's laptop on site to produce a test result. The property had achieved a pass.

The certificate was issued to the client within two days of the test so that he could meet his Building Control deadlines.

“LK Accreditation were professional and helpful throughout the whole process- they dealt with our queries and booking requirements efficiently and were helpful and accommodating on the day of the test itself. We were able to stay on schedule and meet our air tightness testing requirements as specified by Building Control.”

Property Developer