

Level 1 Provisional Air Tightness Tester Audit Report

This report has been compiled based on information supplied by provisional tester:

Name: Ollie Corrigan

Date of test: 16-05-22

Test 1 of 3

Location of test: Plot 232 Banbury, Westlow Heath, Congleton, Cheshire

1	Audit Document Requirement		Compliant
1.	Test report provided	✓	
2.	Dimensioned electronic plans/sketch provided	✓	
3.	Check sheet – Site Notes	✓	

2	Building Details		Compliant
1.	Has the building address/location been uniquely identified	✓	
2.	Has the status of openings in any adjacent buildings been recorded	✓	
3.	Are the heating/ventilation & air conditioning systems identified	✓	
4.	Has all temporary sealing been recorded	✓	

3	Equipment		Compliant
1.	Has all measurement apparatus been recorded with serial numbers	✓	
2.	Have calibration dates been provided	✓	

3	Test data		Compliant
1.	Was Barometric pressure recorded before and after test	✓	
2.	Was internal and external temperature recorded before and after test	✓	
3.	Baseline / Static pressure less than 5 Pa average recorded before and after test	✓	
4.	Have a minimum of 7 flow readings been taken	✓	
5.	Intervals between pressure readings less than 10Pa	✓	
6.	Lowest building pressure greater than 10 Pa or 5 x baseline average	✓	
7.	Is there a minimum 25 Pa spread of data points	✓	
8.	Were pressure points recorded above and below 50 Pa	✓	
9.	Is the coefficient of determination r^2 (≥ 0.98 - ≤ 1.00)	✓	
10.	Is the air flow exponent n (≥ 0.5 - ≤ 1.00)	✓	

4	Report		Compliant
1.	Has the tester been clearly identified	✓	
2.	Has the correct testing standard been identified	✓	Review
3.	Has the correct testing methodology been identified	✓	
4.	Have any deviations from the standard / methodology been identified	✓	

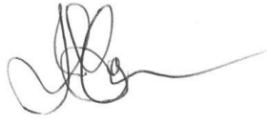
5	Plan or Sketch		Compliant
1.	Has a fully dimensioned plan or sketch with elevations been provided	✓	
2.	Have 'check' measurements been recorded on the plan/sketch	✓	
3.	Have the fan and tube termination locations been recorded	✓	Review
4.	Is the calculated area measurement accurate to +/- 3%	✓	

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6	Review	Action
4.2	The correct testing standard was not identified; The standard for testing is the EN:9972	Ensure that this is carried out in future
5.3	The fan and tube termination locations been recorded on the plan/sketch; This is a requirement	Ensure that this is carried out in future

7	Audit Findings	No.	
1.	Minor non-compliance advisory status requiring attention moving forwards	2	
2.	Non-compliance requiring further audit data	0	
3.	Major non-compliance status requiring a re-test	0	

8	Outcome	PASS
No Further action		

Revision	Audit Conducted by	Digitally signed	Date
Initial	John Magna		25 th May 2022