

Certificate of Air Permeability Test



UCRN: 11403327

Test Undertaken By Nick Bowles of AES Compliance & Testing Limited

Registered Company Details

AES Compliance & Testing Limited

Address: 4b Oaklands Court
Tiverton Way
Tiverton Business Park
Tiverton
EX16 6TG

Telephone: 01884 210329

Email: testing@aessc.co.uk

Registered Tester Details

Technician: Nick Bowles

Registration No: 16043

Qualification:

1	2	3	PH	EA
✓				

For clarification on technician qualifications please visit:
<https://www.bcta.group/attma/members/>

Building Details

Building identifier: 049

Site address: Parkview, Whitchurch, BS14 0BD

Type: Dwelling

Construction: Traditional

Size:

Footprint (m ²)	Envelope (m ²)	Volume (m ³)	Storey
46.95	235.2	-	2

Description: House - End Terrace

Warm roof: No

Ventilation: System 3 - Continuous Mechanical Extraction

Primary heating: ASHP

Air conditioning: None

Mastic sealing: External Walls Only (inc. sanitary ware)

Test Details

26/10/2023

Report reference: KHWMC - 6566

Retest: No

Data acquisition: Manual

Temporary sealing: All ventilation sealed for the purpose of this test. Adjacent units doors opened if applicable. Internal doors wedged open. External doors and windows sealed. Ensure water is in waste traps.

Build progress: Final

Test type: Whole Building

Deviations from Test Standard

Deviations: None

Notifications:

Test Results

Target:	<= 5.01	m ³ .h ⁻¹ .m ⁻² @50Pa	Air Permeability:
Air Flow Coefficient (C_{env}):	84.800	m ³ .h ⁻¹ .Pa ⁿ	4.76 m ³ .h ⁻¹ .m ⁻² @50Pa
Air Leakage at 50 Pa (Q₅₀):	1119	m ³ .h ⁻¹	
Air Flow Exponent (n):	0.66		
Coefficient of Determination (r²):	0.999		

Pass



This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, TSL2 or TSL3, subject to the above statements regarding temporary sealing and deviations from these test standards.

This certificate is a short form report. If a full compliant report is required please contact the company that issued the certificate. Enquiries about this certificate should be made to: Scheme Manager, ATTMA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit www.bcta.group/attma/



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ATTMA is part of the Building Compliance Testers Association (BCTA). The BCTA is a trade association for companies that conduct on-site testing and operate within controlled, audited schemes. Enquiries should be made to: BCTA, Unit 3, Tannery Road, Loudwater, Buckinghamshire, HP13 7EQ or visit www.bcta.group