

Certificate of Air Permeability Test



UCRN: 11789198

Test Undertaken By Mark Witcher of Airtight Noisecheck Ltd

Registered Company Details

Airtight Noisecheck Ltd

Address: Gate 2
Meadows Lane
Ervills Road
Worlds End
PO7 4QU

Telephone: 03450666966

Email: office@airtightnoisecheck.co.uk

Registered Tester Details

Technician: Mark Witcher

Registration No: 1063

Qualification:

1	2	3	PH	EA
✓	✓		✓	✓

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

Building Details

Building identifier: Plot 1

Site address: 11A Jessie Road, Bedhampton, Hampshire, PO9 3TH

Type: Dwelling **Description:** House - End Terrace

Construction: Traditional **Warm roof:** No

Size:	Footprint (m ²)	Envelope (m ²)	Volume (m ³)	Storey
	39.8	213.9	201	2

Ventilation: System 1 - Background ventilators with intermittent extractors

Primary heating: Gas **Air conditioning:** None

Mastic sealing: External and Internal Walls (inc. sanitary ware)

Test Details

Test Date: 05/12/2025

Report reference: 2220

Retest: No **Build progress:** Completed

Data acquisition: **Test type:** Whole Building - Depressurised

Temporary sealing: Tester placed temporary sealing on 3 extractor vents.

Deviations from Test Standard

Deviations:

Notifications:

Test Results

Target:	<= 5.00	m³.h⁻¹.m⁻²@50Pa	Air Permeability:
Air Flow Coefficient (C_{env}):	44.205	m³.h⁻¹.Paⁿ	3.23 m ³ .h ⁻¹ .m ⁻² @50Pa
Air Leakage at 50Pa (Q50)	691.016	m³.h⁻¹	
Air Flow Exponent (n):	0.70		
Coefficient of Determination (r²):	0.990		

This is to certify that the above name building has been tested by a registered provider in accordance with ATTMA TSL1, 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.

Pass



ZFFU-4922-U75U



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.