

Registered Certificate of Air Permeability Test



Test Credentials

Issued by:		STROMA Built Environment Ltd								
Address:		Unit 6		Technician:		Michael Smith				
		Silkwood Business Park		Registration No:		1161				
		Fryers Way		Qualification:		1	2	3	PH	EA
		Wakefield				✓	✓			
England		WF5 9TJ		For clarification on technician qualifications please visit						
Telephone:		08456 212222		https://www.bcta.group/attma/members						
Email:		altas@stroma.com								
Report reference:		09-19-79644 P39 T1								

Building Details

Building identifier:	Plot 39				
Address:	Clarksville Farm, Saddlecote Close, Manchester, M8 5EG				
Type:	Dwelling	Description:	House Semi Detached		
Construction:	Timber Frame	Warm roof:	No		
Size:	Footprint (m²)	Envelope (m²)	Volume (m³)	Storey	
	42	219.3	212.6	2	
Ventilation:	System 1 - Background ventilation and intermittent extract fans				
Primary heating:	Gas	Air conditioning:	None		
Mastic sealing:	External and internal walls (inc bathrooms)				

Test Details

Date:	26/11/2019		
Retest:	No	Lodgement Type:	Final Test
Data acquisition:	Manual	Test Type:	Whole Building
Temporary sealing:	All extracts sealed? (Yes), Temporary seals to Trickle vents? (Sealed)		
Deviations:	None		

Test Results

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, First Floor, Flint Barn Court, Church Street, Amersham, Buckinghamshire, England, HP7 0DB or visit www.bcta.group/attma

Results		Notifications	
Design Air Permeability:	7.00 m³.h⁻¹.m⁻² @50Pa		
Air Permeability (AP₅₀):	4.65 m³.h⁻¹.m⁻² @50Pa		
Is the air permeability less than or equal to the design air permeability?			
✓ The result achieved meets the Design Air Permeability requirement.			
Air Flow Coefficient (C_{env}):	77.514	Air Flow Exponent (n)	0.66
Air Leakage at 50 Pa (Q50):	1020.47	Coefficient of Determination (r²)	0.999



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, First Floor, Flint Barn Court, Church Street, Amersham, Buckinghamshire, England, HP7 HP7 0DB or visit www.bcta.group