

Envelope Sealing Performed For:

		AEROBARRIER CASE ID: 8389
		HARDWARE: AeroBarrier Connect
		TECHNICIAN: Brodie / Madlaina
DATE: 11/27/2024	BUILDING TYPE: Single Family Detached	

Envelope Sealing Results:

BEFORE SERVICE

921.0 CFM of Leakage, equivalent to a
110.9 Square Inch Hole, or
1.31 Air Changes per Hour

(for your 4487-ft² structure
enclosing a volume of 42151 cubic feet)

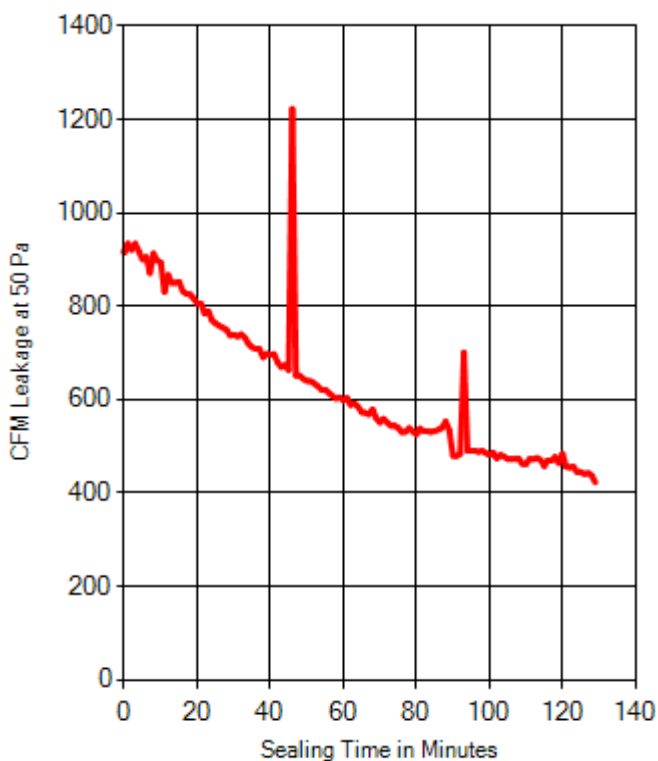
AFTER SERVICE

422.3 CFM of Leakage, equivalent to a
50.8 Square Inch Hole, or
0.60 Air Changes per Hour

This corresponds to a
54.1% Reduction
in Envelope Leakage

NOTE: Envelope leakage and air-change results are
calculated at a standard pressure of 50 Pa.
Sealing time elapsed: 2:10:30

Envelope Sealing Progress:



Envelope Sealing Performed By:



Kootenay Airseal Inc.
200 Blackforest Trail
Unit 703
Invermere, B.C. V0A 1K2
Phone: 1-250-342-5673

NOTES: a) A certified HVAC contractor or rater should be used to assess the need for enhanced/balanced mechanical equipment as the desired leakage is reduced. b) This certificate provides results based on an enclosure test, using positive pressure. A final blower door test may still be required.