

Envelope Sealing Performed For:

		AEROBARRIER CASE ID: 8389
		SEAL DESCRIPTION:
		HARDWARE: AeroBarrier Connect
DATE: 9/28/2024	BUILDING TYPE: Single Family Detached	TECHNICIAN: Brodie / Nate

Envelope Sealing Results:

BEFORE SERVICE

123.6 CFM of Leakage, equivalent to a
14.9 Square Inch Hole, or
0.42 Air Changes per Hour

(for your 1820-ft² structure
enclosing a volume of 17546 cubic feet)

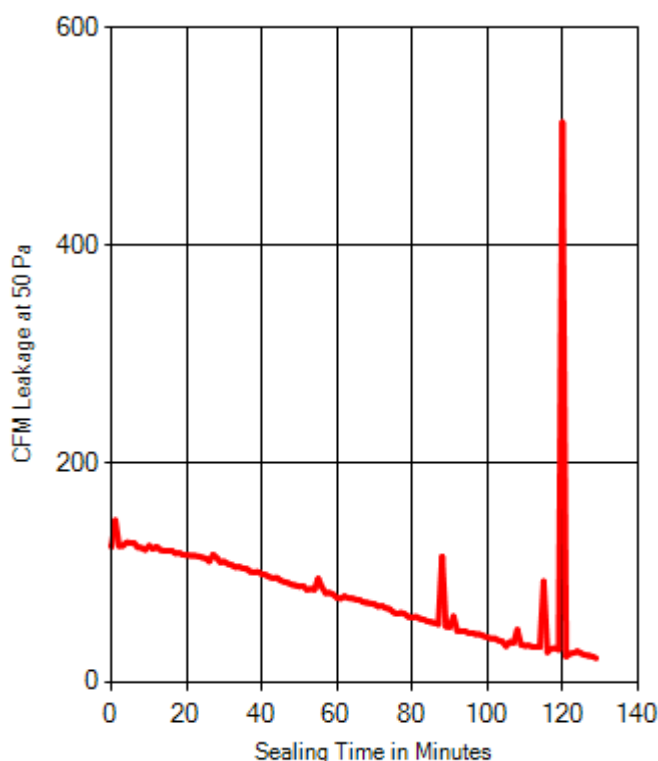
AFTER SERVICE

21.5 CFM of Leakage, equivalent to a
2.6 Square Inch Hole, or
0.07 Air Changes per Hour

This corresponds to a
82.6% Reduction
in Envelope Leakage

NOTE: Envelope leakage and air-change results are
calculated at a standard pressure of 50 Pa.
Sealing time elapsed: 2:12:22

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.