

ENVELOPE SEALING REPORT

Envelope Sealing Performed For: AEROBARRIER CASE ID: 8340 HARDWARE: AeroBarrier Connect TECHNICIAN: Kevin DATE: 6/20/2023 BUILDING TYPE: Single Family Detached

Envelope Sealing Results:

BEFORE SERVICE

2128.2 CFM of Leakage, equivalent to a 256.2 Square Inch Hole, or 2.55 Air Changes per Hour

(for your 2500-ft² structure enclosing a volume of 50000 cubic feet)

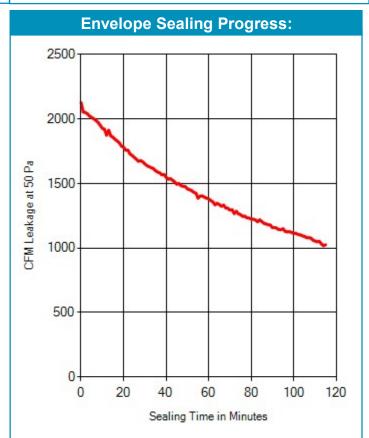
AFTER SERVICE

1025.1 CFM of Leakage, equivalent to a 123.4 Square Inch Hole, or 1.23 Air Changes per Hour

This corresponds to a

51.8% Reduction in Envelope Leakage

NOTE: Envelope leakage and air-change results are calculated at a standard pressure of 50 Pa. Sealing time elapsed: 1:56:37



Envelope Sealing Performed By:



787 Development

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.

SmartSeal 5.0.7.5 (8340-4-4-4)