

# ENVELOPE SEALING REPORT

Envelope Sealing Performed For:		
		AEROBARRIER CASE ID: 8340 SEAL DESCRIPTION
		HARDWARE: AeroBarrier Connect
<b>DATE:</b> 8/26/2024	BUILDING TYPE: Single Family Detached	TECHNICIAN

#### **Envelope Sealing Results:**

## **BEFORE SERVICE**

1306.7 CFM of Leakage, equivalent to a 157.3 Square Inch Hole, or 1.57 Air Changes per Hour

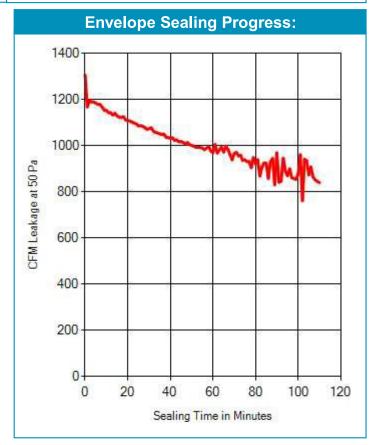
(for your 4201-ft² structure enclosing a volume of 50000 cubic feet)

## **AFTER SERVICE**

840.1 CFM of Leakage, equivalent to a 101.1 Square Inch Hole, or 1.01 Air Changes per Hour

This corresponds to a 35.7% Reduction in Envelope Leakage

**NOTE**: Envelope leakage and air-change results are calculated at a standard pressure of 50 Pa. Sealing time elapsed: 2:02:58



## **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.