

Envelope Sealing Performed For:

Meadowview II - U216, Avesta Housing 16 Hancock St Gray, ME 04039		AEROBARRIER CASE ID: 8363 HARDWARE: AeroBarrier Connect TECHNICIAN: Alex Lord
DATE: 8/30/2024	BUILDING TYPE: Single Family Detached	

Envelope Sealing Results:

BEFORE SERVICE

629.9 CFM of Leakage, equivalent to a
75.8 Square Inch Hole, or
6.92 Air Changes per Hour

(for your 538-ft² structure
 enclosing a volume of 5463 cubic feet)

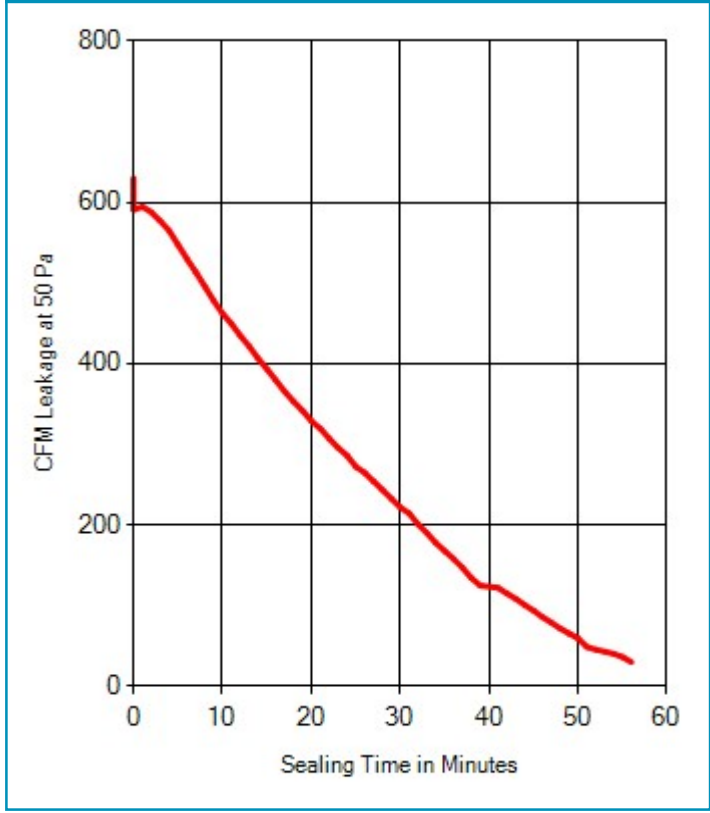
AFTER SERVICE

29.8 CFM of Leakage, equivalent to a
3.6 Square Inch Hole, or
0.33 Air Changes per Hour

This corresponds to a
**95.3% Reduction
 in Envelope Leakage**

NOTE: Envelope leakage and air-change results are calculated at a standard pressure of 50 Pa.
Sealing time elapsed: 0:58:47

Envelope Sealing Progress:



Envelope Sealing Performed By:



Lord Building Solutions
 60 Browns Way
 North Yarmouth, Maine 04097
 Phone: (207) 870-7391

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.