

ENVELOPE SEALING REPORT

Envelope Sealing Performed For:

Cobalt Construction Management
Wolfeboro, NH 03894

AEROBARRIER CASE ID: 8363

HARDWARE: AeroBarrier Connect

TECHNICIAN: Alex Lord

DATE: 5/31/2024

BUILDING TYPE:Single Family Detached

Envelope Sealing Results:

BEFORE SERVICE

5238.5 CFM of Leakage, equivalent to a 630.7 Square Inch Hole, or 11.91 Air Changes per Hour

(for your 2800-ft² structure enclosing a volume of 26400 cubic feet)

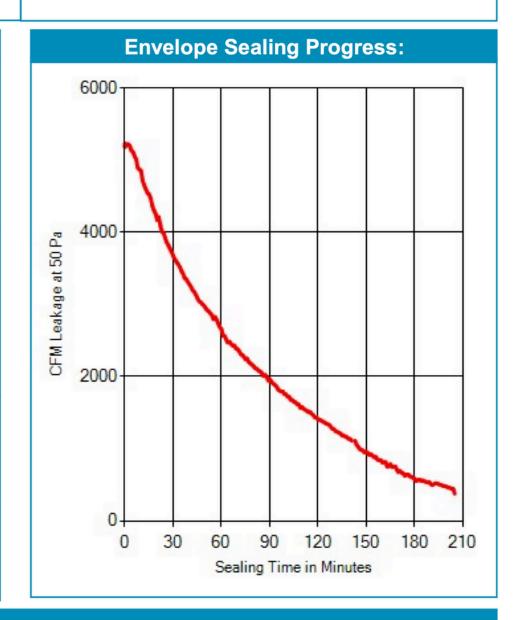
AFTER SERVICE

375.3 CFM of Leakage, equivalent to a 45.2 Square Inch Hole, or 0.85 Air Changes per Hour

This corresponds to a

92.8% Reduction in Envelope Leakage

NOTE: Envelope leakage and air-change results are calculated at a standard pressure of 50 Pa. Sealing time elapsed: 3:46:12



Envelope Sealing Performed By:

AUTHORIZED

AEROBARRIER

DEALER

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.

SmartSeal 5.0.8.7 (8363-12-12-12)