



843-915-5090



843-918-1111



843-280-5560



843-488-9888



843-545-4010



843-913-6111

**Residential - Building Envelope Sealing Certificate
Before Insulation or After Insulation Inspection**

Building Permit Number:

Contractor Name:

Owner Name:

Address:

Address:

Phone:

Phone:

Location of Work:

The building thermal envelope has been durably sealed to limit infiltration by the above referenced contractor.

Choose Method of compliance

___ Blower Door Test ___ Visual Inspection

If Visual Inspection complete the bottom of this form

Methods Used to Create Air Barrier (Choose all that Apply)

Caulked

Gasketed

Weatherstripped

Other _____

Durably Sealed Areas

| BI | AI | |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Air barrier and thermal barrier |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Ceiling/attic (Attic access, knee wall door, or drop down stairs is sealed) |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Walls (Corners and headers, junction of foundation and sill plate are sealed) |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Window & Doors (Opening between window & door assemblies & their respective jambs & framing) |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Rim Joist |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Floors (including above garage and cantilevered floors) Air barrier is installed at any exposed edge of insulation. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Crawl Space walls (insulation is permanently attached, exposed earth in unvented crawl space covered with class I vapor retarder joints taped). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Shafts, penetrations (Duct shafts, utility penetration and flue shafts opening to exterior or unconditioned space sealed) |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Narrow cavities (Batts in narrow cavities are cut to fit, or filled by sprayed/blown insulation). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Garage Separation |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Recessed lighting (Fixtures are air tight, IC rated, and sealed to drywall). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Plumbing & wiring (Insulation is placed between outside and pipes). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Shower/tub on exterior wall (Insulation and an air barrier separating them from exterior wall). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Electrical/phone box on exterior wall sealed |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> HVAC register boots (Penetrate building envelope is sealed to subfloor or drywall). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Common wall (Air barrier is installed between dwelling units). |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Fireplace |

Certification

The Contractor hereby certifies the above referenced Building Thermal Envelope has been durably sealed to limit infiltration in accordance with the specification established by the 2009 International Energy Conservation Code Section 402.

Print name

Signature of Contractor/Third Party Inspector

Date

Print name

Signature of Notary

Date

Notary State Commission

Notary Expiration Date