



BLOWER DOOR INSPECTION CHECKLIST

240-321-5050

✓ BEFORE THE TEST:

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| <input type="checkbox"/> CLOSE AND LATCH EXTERIOR DOORS AND WINDOWS. | <input type="checkbox"/> FILL ALL DRAIN TRAPS. |
| <input type="checkbox"/> DRYER HOOKED UP? IF NOT, TAPE EXHAUST PORT. | <input type="checkbox"/> WEATHER STRIP ATTIC ACCESS. |
| | <input type="checkbox"/> SEAL OFF HRV & ERV |

✓ DURING CONSTRUCTION:

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| <input type="checkbox"/> AIR BARRIER BEHIND T&G DURING CONSTRUCTION OR CAULK EACH BOARD. | <input type="checkbox"/> CONDITIONED SPACE TO BE SEALED AIR TIGHT FROM THE UNCONDITIONED: CRAWL SPACE, BASEMENT, ATTIC AND GARAGE ETC. INCLUDE HVAC PENETRATIONS, REGISTERS, BOOTS ETC. |
| <input type="checkbox"/> AIR SEAL TOP AND BOTTOM PLATE. | <input type="checkbox"/> CEILING PENETRATIONS SUCH AS FANS, LIGHTS, SMOKE & CO ALARMS. |
| <input type="checkbox"/> RECESSED LIGHTING; CAULK FIXTURE TO ROUGH OPENING OR USE A SMALL BEAD ON EDGE OF SEALED LED UNIT TO DRYWALL. | <input type="checkbox"/> FIREPLACE ENCLOSURES SHOULD BE SEALED. |
| <input type="checkbox"/> RIM AND BAND JOISTS MAY NEED EXTRA SEALING. | <input type="checkbox"/> SEAL AROUND WIRE AND PLUMBING PENETRATIONS (PREFERABLY BEFORE INSULATION) TO CREATE DEAD AIR CAVITIES. |

THE CODE: The building or dwelling unit shall be tested and verified as having an air leakage rate not exceeding 3 air changes per hour. Testing shall be conducted with a blower door at a pressure of 0.2 inches w.g. (50 Pascals). Testing shall be performed at any time after creation of all penetrations of the building thermal envelope.

PRICING: Initial test **\$325**. Up to 3000 sq', 10 cents per sq' over 3000 (*if accurate conditioned square footage measurements are provided for each floor on the prints, the price typically stays at \$325.*)
Go back testing: \$75. Per hr. (\$150. minimum) to help locate leakage sites using Thermal Imaging and the Blower Door. \$50. Per hr. per technician to help mitigate air leakage. Mileage charge one way more than 25 miles from Hot Shotz office 132 Mayhew Inn Rd. Oakland MD. (6% WV tax-where applicable).