Pre-Test Checklist

Before your blower door or duct test, complete the items for that test. The more of them you finish, the better your chances of passing. This list does not cover everything, but it covers the most common items that cause failed tests.

Job address _____ **Date** _____

Blower Door Test with Non-Vented Attic (Spray Foamed Roof)

- [ ] **Exterior Windows & Doors:** Installed with weatherstripping and locks
- [ ] **Electrical, Plumbing & HVAC Systems:** Properly trimmed out. HVAC grilles can be on or off.
- [ ] **Drywall Holes & Patches:** Sealed up
- [ ] **Bath Fans & Hood Vents:** Installed with backdraft dampers in place

Blower Door Test with Traditional Vented Attic

- [ ] **Complete all items in the list above**
- [ ] **Attic Ceiling Penetrations:** Caulk the drywall penetrations (such as HVAC boots and electrical boxes) in the ceiling that separates the attic from the conditioned space
  Drywall penetrations in walls, and in ceilings between floors, do not need caulk.
- [ ] **Exterior Wall & Floor Penetrations:** Seal on the inside face and the outside face
- [ ] **Attic Access Doors:** Installed with weatherstripping
- [ ] **Knee Wall Access Doors:** Installed with locks and weatherstripping

HVAC Duct Pressurization Test (Rough In)

- [ ] **Furnaces & Air Handlers:** Installed with access panels in place
- [ ] **Line Set:** Seal the penetration going into the air handler (silicone works best)
- [ ] **Filter Housing:** Installed with access cover in place
- [ ] **Ductwork:** Completely installed with supply and return boots
- [ ] **Entire HVAC System:** Sealed with mastic
  Includes, but is not limited to: air handler, plenums, all duct connections (mastic goes under the duct insulation, not over it), and all supply and return boot joints.

HVAC Duct Pressurization Test (Final)

- [ ] **Rough In:** All items in the list above are complete
- [ ] **Supply & Return Boot Penetrations:** Sealed or caulked to drywall or wood
  No unsealed gaps between the boots and the drywall or wood around them.