

2015 MRC Chapter 11 R. 402.4.1.2

Blowerdoor and Ductblaster Fundamentals Quiz

1. **What calculation is used with a Blower Door Test (BDT)?**
A. sqft B. Square inches C. Inches of water column D. Volume
2. **The volume of the garage is included in volumetric calculations.**
A. True. B. False
3. **What is a BTD tech allowed to block off during a test?**
A. HVAC flues B. bath fans C. oven hood D. make-up air
4. **What are common leaks found by running a BDT?**
A. Unsealed Bond-joists. B. Missing Door weather stripping and thresholds
C. Unfinished Attic Hatches D. Un-capped Walk-up stairs to the unconditioned attic
E. No water in P-traps. F. All of the above
5. **What doors can be used for a BDT?**
A. Interior doors B. Exterior doors C. Sliding Glass doors D. Garage Doors
6. **What percentage of New Construction fails the current BDT of <4ACH@-50Pa?**
A. 30% B. 10% C. 50% D. 15%
7. **The interstitial space between interior floors is included in volumetric calculations.**
A. True B. False
8. **A BDT report should always have**
A. Volume B. Address C. CFM@-50Pa D. ACH@-50Pa E. Technician's name
F. All of the above
9. **What is the most difficult type of construction for passing a BDT?**
A. 2x6 Stick built house B. 2x4 Stick built house C. SIP construction
D. House built Slab on Grade
10. **A Manometer needs to be calibrated every**
A. 2 years B. 3 years C. 4 years D. Never