

2015 MRC Chapter 11 R. 402.4.1.2

Blowerdoor and Ductblaster Fundamentals Quiz Answers

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