



York County Energy Code Duct Testing Results

Project Address: _____ Permit #: _____
Builder/Owner: _____ Contact Phone Number: _____

Duct Tightness Verification

Combine results for multiple duct systems

Unless all ducts are located within conditioned space, one of the following must be verified (indicate one):

- Post Construction total duct leakage is ≤ 4 cfm per 100 ft² @ 25 Pa
- Rough-in total duct leakage with air handler installed is ≤ 4 cfm per 100ft² @ 25 Pa
- Rough-in total duct leakage without air handler installed is ≤ 3 cfm per 100 ft² @ 25 Pa

Square footage of conditioned floor area served by HVAC system(s): _____ ft²

Test leakage measurement at 25 Pa: _____ cfm

Formula: $\text{cfm}_{25} \times 100 / \text{ft}^2$ of conditioned floor area served = Duct Leakage Result

(e.g. – $100 \text{ cfm}_{25} \times 100 / 2000 \text{ ft}^2 = 5 \text{ cfm leakage} / 100 \text{ ft}^2$)

_____ $\text{cfm}_{25} \times 100 /$ _____ ft^2 of conditioned floor area served _____ $\text{cfm leakage} / 100 \text{ ft}^2$

Test Conducted by: _____ Date Test Conducted: _____

Mechanical Contractor: _____

The mechanical permit holder must sign and date below.

A duct leakage test has been performed on the mechanical system at the above location by a trained individual. The duct system meets the minimum leakage requirements as outlined in the 2015 Virginia Energy Conservation Code. I am responsible to submit accurate test results to the code official before final mechanical inspection.

Signature: _____ Date: _____