

Step 1

An energy efficiency inspection is conducted at the framing stage, before insulation and drywall are installed. Potential draft sources are identified and sealed by the Thermo-Scan technician. A 2nd inspection is then performed just after wall insulation.



A framing inspection is conducted to ensure energy efficient construction and the home is “tightened up” as needed.

ThermoShield Program



By “tightening up” the home and insulating the hot water pipes, drafts are minimized and utility costs are much lower.



Hot water pipes insulated (25')

Step 2

A final quality control inspection is conducted prior to closing. The Thermo-Scan technician pressure tests the home for drafts, inspects the insulation with an infrared camera, tests furnace airflow and “tightens up” the home as needed.



A “blower door” pressure test is used to check for air leaks and the home is “tightened up” as needed to reduce drafts and fuel costs.



ThermoShield Program

The furnace airflow is tested to ensure comfort and an infrared scan is conducted to check wall and attic insulation.

