



Insulate your foundation on the **Outside** to Prevent Condensation on the **Inside**



Building Green and Meeting ENERGY STAR® Criteria Starts With the Foundation

UNINSULATED
FOUNDATION WALLS
INVITE ENERGY
TO ESCAPE

**DON'T LOSE
UP TO 40%
OF YOUR HOMES'
ENERGY**

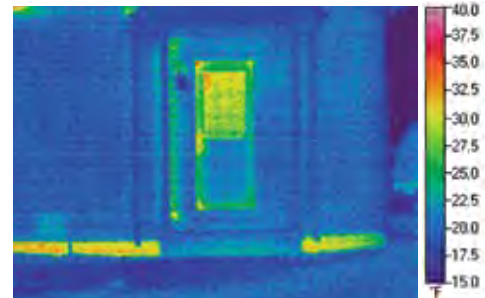
Did You Know?



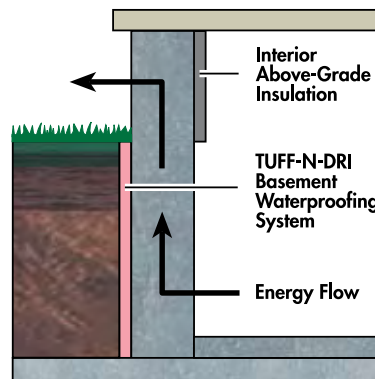
A 4-foot interior insulation drape can cause moisture to condense on inside foundation walls when the temperature outside is as high as 40° F.

Think windows and doors are energy's favorite escape hatches? Think again.

- Foundation walls can be a source of drastic energy leaks – accounting for up to 40% of a home's total energy loss.
- Concrete is a very inefficient insulator. Even an 8-inch concrete wall has an R-value of only about 1.5.

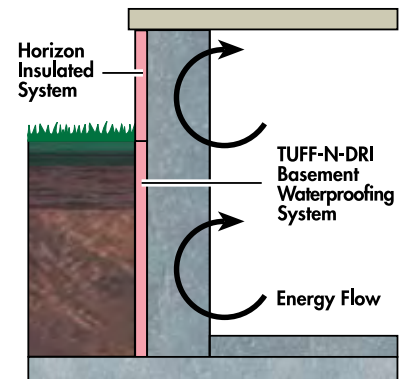


Uninsulated foundation walls are a hot spot for energy leaks – in cold climates, about 15°F warmer than surrounding siding, windows and doors.



Clearly, foundation walls must be insulated to protect against energy loss. But improper insulation techniques can still allow energy to escape.

- With interior draping, concrete walls can continue to conduct energy out of the basement.
- Interior draping can also cause condensation on inside walls, creating damp conditions that may lead to mold.



ENERGY STAR and Green Building

- Insulating foundation wall on the exterior maximizes energy efficiency and helps fulfill ENERGY STAR Home Sealing qualifications. Making your homes more energy efficient also helps meet “green building” goals.
- Concrete walls can't conduct heat outside, keeping the conditioned air inside the basement and lowering energy use.
- Exterior insulation minimizes interior condensation, helping to prevent mold.



Insulate foundation walls the right way to save energy and reduce condensation. See reverse side for more details.

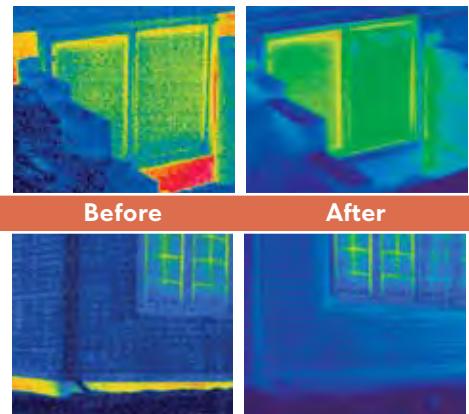


INSULATE FOUNDATIONS ON THE OUTSIDE

Keep Basement Interiors Warmer and Drier

- Insulate foundation walls properly – on the exterior, from footing to sill plate – with TUFF-N-DRI® Full System below-grade and Horizon™ Insulated System above-grade.
- TUFF-N-DRI and Horizon can increase the R-value of foundation walls up to R-10.
- With no interior condensation, basement walls stay warmer and drier, controlling the conditions that can cause mold.
- TUFF-N-DRI and Horizon also waterproof the entire foundation wall, and the system is backed by the only 30-year full-wall performance warranty in the industry.*

- Horizon ThermoPanel™ insulates the exterior wall above-grade while WARM-N-DRI® Foundation Board insulates and drains water below-grade.
- Horizon Coat above-grade includes an attractive topcoat to add curb appeal.




MORE REWARDS FOR INSULATED FOUNDATIONS

\$2,000 Energy Tax Credit

ENERGY STAR Homes

- Insulating foundation walls with TUFF-N-DRI and Horizon is a key step to meeting ENERGY STAR Home Sealing criteria.
- Increased energy efficiency and an ENERGY STAR rating are strong selling points for home buyers.
- Improve each home's insulation R-value starting in the basement.



Model Energy Code

- Don't overlook energy efficient foundations to meet code.
- Improve each home's R-value starting in the basement.

Build Greener

- Insulate foundation walls with TUFF-N-DRI and Horizon to help homes use less fuel for heating and cooling.
- Lowering each home's energy consumption contributes to "green building" initiatives.
- WARM-N-DRI insulation manufactured with a minimum 35% recycled content.

For more product information,
call 800-DRY-BSMT or visit
GuaranteedDryBasements.com



An RPM Company