

CertainTeed

Take your basement to a whole new level.

CertainTeed has it down to a system.
In fact, we offer two.



We'll keep it warm and dry, while you make it warm and inviting.

A warm,
dry basement
requires three things.

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1. Quality Drainage

 **Form-A-Drain™**

2. Waterproofing

platon®
KEEP IT DRY.

3. Insulation

 **ThermaEZE™**

CertainTeed's foundation system solutions deliver all three, plus peace of mind that starts from the outside in. The foundation for a beautiful basement living space starts with just that; your foundation. Whether your basement is a play room, game room, or just an extra room, it needs to be warm and moisture free, 24/7, 365.

See reverse side.

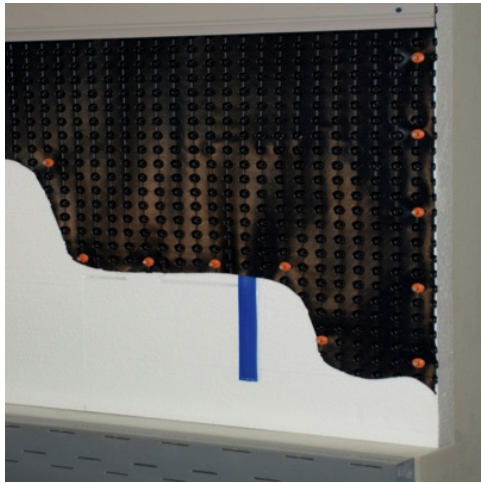
CertainTeed
SAINT-GOBAIN

The system for you depends on the installation you want.

*ThermaEZE™ System

ThermaEZE System

It's a thermal insulation system providing a cost-effective, highly-efficient way to insulate poured concrete walls. Homeowners enjoy more comfortable living spaces, reduced energy consumption, and integral protection against termites. All of this while minimizing environmental impacts.



ThermaEze can be applied to the exterior or interior foundation wall. When used on the interior it allows you to select the wall finishing system of your choice.

The ThermaEZE System Provides:

- Reduced energy usage
- Pest (termite) protection
- Low environmental impact
- Code compliance
- Superior moisture and mildew resistance
- Construction cost-savings

T-Roc® System

T-Roc System

Create a move-in ready insulated, semi-finished basement. This superior solution for insulating and finishing poured concrete walls features GlasRoc®; paperless gypsum boards laminated to high R-value EPS foam. It installs easily in concrete wall forms. The GlasRoc and EPS combination offers superior moisture resistance, minimizing mold and mildew potential.



With T-Roc your basement walls are virtually finished as the foundation wall is poured.

- Economical
- Weather Resistant: Holds up to harshest weather conditions before 1st floor deck is installed and the basement is enclosed.
- Meets RC 2009, IBC and IRC; Exceeds UL 1715
- Choice of Finish:
 - T-Roc can be left "as-is" for a semi-finished basement
 - Or, boards can be finished using fiberglass mesh joint reinforcing tape and setting compounds (ready for painting)
- Termite Resistant: EPS foam treated with non-toxic Perform Guard®

For real protection from water intrusion for either system, add Form-A-Drain™ and Platon®

Form-A-Drain performs three functions: forming the footing, draining the foundation and providing for radon reduction. It relieves hydrostatic pressure on walls and slabs. It also reduces risk of blockage or uneven drainage, while ensuring rapid collection of ground water. System failure due to a collapsed or crushed drainage system is greatly reduced. Lineals are manufactured from 100% pre-and-post-consumer PVC. It is ideally located parallel to footing (below foundation wall).

- Drainage system cannot sag or crimp
- Superior water intake capacity over traditional drain pipe (Sizes: 6, 8, and 10")
- Strong, rigid PVC construction offers greater stiffness
- Outperforms perforated pipe

Platon is a waterproofing membrane that controls interior and exterior moisture. Its unique "double-dimpled" design creates an air gap between the membrane and the wall or floor. The dimples keep wet soil away from foundation walls and lift sub-floors off damp, cold concrete basement slabs. It creates an impermeable vapor barrier and air gap, allowing concrete to breathe while controlling moisture. Walls can shift, crack and settle without affecting its performance.

- Tough, durable, environmentally responsible, high-density polyethylene
- If water breaches the membrane it flows through air gap to the footing drain
- Easily bridges 1/4" foundation cracks
- No additional waterproofing required
- 30-year product warranty
- Use on block and poured concrete walls and Insulated Concrete Forms (ICF).

buildingresponsibly™

CertainTeed respects the environment through the responsible development of sustainable building products and systems.



Since 1904, CertainTeed has been manufacturing high quality, innovative building products, including roofing, insulation, vinyl and fiber cement siding, vinyl fence, railing and deck and pipe. Our name is derived from the slogan "Quality made certain, satisfaction guaranteed," and reflects an unwavering commitment to the building professionals who rely on us. This commitment, and our many years of experience in product design, were applied to the challenge of creating a better foundation footing and drainage system — and Form-A-Drain is the result. Form-A-Drain lineals are made from 100% recycled PVC for conformance with "Green" building construction practices.

CertainTeed Foundation Products and Systems are proudly installed by: