#### www.quikthermbeyond.com

Quik-Therm's Patented

# Beyond DASEMENT INSULATION SYSTEM

### Try and Compare it to other Basement Insulation options ... YOU CAN? I

#### **NO OTHER BASEMENT INSULATION SYSTEM DOES MORE FOR LESS ... FASTER**

Quik-Therm Beyond Basement Insulation System ("BIS") is a flood resistant patented high performance ALL-IN-ONE composite insulation system.

Quik-Therm BIS is manufactured using superior closed-cell, lightweight and resilient expanded polystyrene (EPS). Installed as per manufacturer recommendations, Quik-Therm BIS meets code compliancy as an air, vapour and radon barrier. WARM, DRY BASEMENT - Radiates heat back to the living area.

ALL IN ONE - Radon, Air and Vapour barrier.

**HIGH EFFECTIVE R-VALUE PERFORMANCE -** Eligible for the Manitoba Hydro Power Smart Program. Outperforms conventional insulation products.

HEALTHY - NO Mold. NO Mildew.

**DESIGNED & MANUFACTURED IN MANITOBA -** 98% air, 2% polymer. Contains recycled Expanded Polystyrene.

#### HEALTH, ENERGY EFFICIENCY & ENVIRONMENTAL RESPONSIBILITY

QUIK-THERM"

204-736-3012 1680 Sargent Ave, Winnipeg, Mb.

#### **Warm Floor Insulation**

Increases comfort of concrete floors by up to 7 degrees.

Effective R-value 3.5.

4x4 by 1/2" thick panels. Installs fast and easy.

Supports heavy loads up to 4000 lbs/ft<sup>2</sup>.

Mold and mildew resistant.

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- You can FEEL the Comfort
- Exceeds Building Code Requirements
- Utilizes Food Grade Quality Materials
- LIFETIME TRANSFERABLE WARRANTY

#### **INSTALLS FAST & EASY**

- Frame and Insulate YOUR basement in as little as 2 days.
- Uses 50% less wood than conventional framing.
- Minimal measuring required. Pre-measured panel score lines for fast and easy cutting.
- Plumbs and levels uneven walls.
- Wide side framing surfaces. Drywall and electrical installs simple, fast and professional.
- No poly required.



DIY OR CONTRACTING AVAILABLE www.guikthermbeyond.com **DID YOU KNOW?** A basement renovation is the least expensive way to add living space to your home. When it comes to re-sale, a finished basement is one of the best investments you can make. A properly designed basement insulation system will provide superior comfort and health benefits and save you about 25% on heating costs. A warm, dry and properly finished basement can be a great source of revenue. Renting out a finished basement can bring in an extra \$1,000 a month - or more.

# **BASEMENT RENOVATIONS**

Renovating a basement can pay dividends beyond the additional space it affords for a playroom or media room. It makes the whole house more functional and can free up a considerable amount of living space in the rest of the home. As well, finishing a basement doesn't require the same level of investment as putting



on an addition. Also, the groundwork for a finished living space is already there, as most basements are already set up with a poured concrete floor and walls or cinder blocks. A basement renovation can be labourintensive, and many people prefer to leave it to a professional contractor. Whichever you choose, it's important to follow proper procedures.

## Here are the most important DO's and DON'Ts.

**DO** start with a detailed plan on paper. Measure out the basement and mark any items that cannot be moved, such as a furnace, water heater or pipes. Create a design board that showcases the materials you plan to use. Avoid building materials that are not resistant to water. Fluffy insulation and wall to wall carpet are bad choices. Consider all possible uses for your finished basement, and think about ways to arrange furniture. Will it be a home theatre? Will someone be sleeping or living down there?

**DO** incorporate a storage or utility area.

**DO** have a radon test. Radon is a hidden killer. It is the second leading cause of lung cancer. It occurs naturally in the soil and water surrounding a home and is impossible to detect without a specialized test.

**DO** take into consideration moisture issues in the basement. Some basements have water seepage and/or condensation forming on walls. Certain specialty products may need to be used to mitigate water problems. Remedy water problems prior to starting any work.

**DON'T** simply cover up potential hazards, such as mould or mildew. Have them treated.

**DO** use building materials that are resistant to water.

**DON'T** use batt fiber insulation.

DON'T install wall to wall carpet.

DO install flooring underlay that is resistant to water.

**DON'T** overlook adequate lighting. A basement is one area of the house that has limited natural light. With traditionally small windows a basement needs ample lighting in its design scheme. This may include a combination of overhead



and task lighting. Good lighting makes your basement feel like part of the house.

**DO** get the scoop on building codes. Knowing what your city or municipality allows in basement remodeling will help you customize a plan that is functional, safe and legal.

**DO** be flexible with your furniture selection. Basements typically have small doorways and often there are obstructions such as tele-posts and utilities.