# PARTNERING FOR ENERGY'S FUTURE

**IOWA-ILLINOIS** 

**TAYLOR INSULATION** 

Summer and as

TRUNDAY

### IOWA-ILLINOIS TAYLOR INSULATION HISTORY & MISSION

Iowa-Illinois Taylor Insulation (IITI) has been your Eastern Iowa/Western Illinois neighbor for over 40 years. Before 2000, you may have known us as Taylor Insulation Company or as Iowa-Illinois Thermal Insulation. Since then, we've continued to grow as a result of our shared values and a strong commitment to service.

When we started this business, insulation was often considered an option. The needs of our community have changed. Environmental needs have changed. Today, insulation is a mission-critical building component. It helps us keep the people who use our buildings comfortable. More importantly, it makes today's buildings among the most energy efficient and cost effective ever built.

We plan every project to last a lifetime. That's because we plan to stand behind every project we complete. We take our work seriously. We refuse to cut corners because we know the real value of a job well done. And we're proud to have a long list of repeat customers who agree. We strive to provide the safest work environment for every project without exception. We use environmentally preferred products and have maintained EPA accreditation and OSHA certification.

You can count on IITI for:

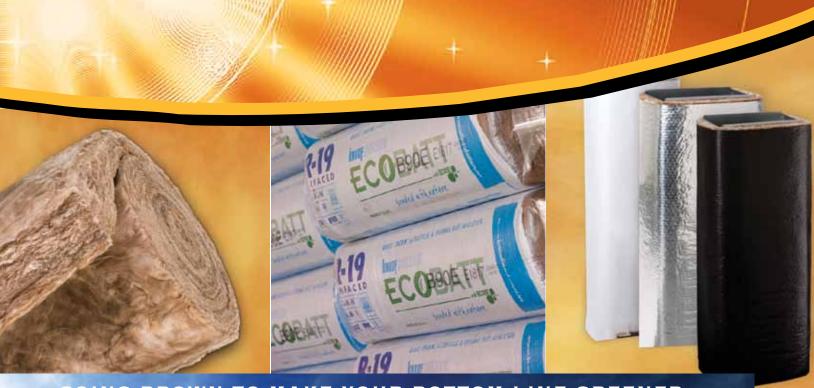
- · The latest information on products and technology.
- Up-to-date information on and full compliance with state and federal abatement regulations.
- $\cdot$  Safe and effective solutions that meet your needs.

We know that cutting corners makes your building less effective. It can make mechanical components less efficient. You pay the price every month and you pay it for years. Our pledge of uncompromising professionalism reduces waste, saves installation time, and ensures that you receive every benefit you expect from the services IITI provides.



PARTNERING FOR ENERGY'S FUTURE

MECHANICAL SYSTEMS & EQUIPMENT INSULATION ASBESTOS & LEAD-BASED PAINT ABATEMENT RESIDENTIAL/COMMERCIAL INSULATION PRE-ENGINEERED METAL BUILDING INSULATION AGRICULTURAL BUILDING INSULATION SAFETY TRAINING & OSHA INSTRUCTION COMMERCIAL/INDUSTRIAL-QUALITY INSULATION MATERIALS



### GOING BROWN TO MAKE YOUR BOTTOM LINE GREENER.

Businesses and homeowners alike are going green to help the environment. They're looking for new ways to help the environment while improving their bottom line.

At IITI, we're at the forefront of the green movement, and we're helping commercial and residential customers reduce their carbon footprint while reducing their heating and cooling costs. We do it with Knauf EcoBatt<sup>TM</sup> glasswool insulation with ECOSE<sup>TM</sup> technology.

### EcoBatt makes brown the new green.

The first thing you'll notice about EcoBatt insulation with ECOSE technology is that it isn't the traditional yellow. It's brown. That's because it's a completely new kind of insulation product that will help you help the environment and save on your energy costs.

### What makes EcoBatt with ECOSE technology different?

EcoBatt is made with sand, one of the world's most abundant resources. It also uses a minimum of 30% post-consumer recycled bottle glass. Even the way it's made is environmentally friendly.

Knauf uses ECOSE technology to bind the glass wool into highly efficient, environmentally friendly, easy-to-install batt insulation.

It's made from rapidly renewable organic materials for greater sustainability. It also requires up to 70% less energy to produce than traditional binders. But best of all, it contains **NO phenols**, formaldehyde, acrylics or artificial colors.

### Thoroughly tested and approved.

EcoBatt insulation isn't just good for the outside environment; it's good for the interior environment, too. In fact, it's certified to the industry's highest indoor air quality standards. EcoBatt insulation is certified to GREENGUARD Children & Schools<sup>SM</sup> standards as well as being certified to meet CHPS Low-Emitting Materials criteria section 01350.

### EcoBatt. The new standard in energy savings.

EcoBatt saves hundreds of times more energy in use than it requires to manufacture. ECOSE technology also makes it more environmentally sustainable because it doesn't use oil-based binder chemistry.

Ask your IITI representative how EcoBatt insulation with ECOSE technology can reduce your energy costs while reducing the carbon footprint of your insulation project.







## PROFESSIONAL ASBESTOS & LEAD ABATEMENT SERVICES

When you encounter regulated materials during demolition or remodeling, it can bring the process to a grinding halt. Stringent government guidelines dictate that you follow safe and verifiable steps to eliminate the problem.

It's important to choose a contractor with the proper training and certification. It's even more important to choose a contractor you know you can trust.

IITI is the only contractor in Eastern Iowa/Western Illinois with:

- More than 40 full-time, certified professionals who specialize in asbestos and lead-based paint abatement.
- A 24/7 Rapid Response Team with a fleet of vehicles and job site trailers.
- Nearby offices in Davenport, Coralville, Hiawatha and Dubuque.
- · More than 20 years of dedicated abatement experience.

Our proven expertise makes IITI the preferred contractor for high profile facilities throughout the region. Our customers include a prestigious university hospital and the area's largest public school system, as well as the region's oldest and largest manufacturers. They're always building and remodeling, so they need a contractor with the professionalism and experience they can trust. They call us because they know they can count on IITI for up-to-date compliance, a quick response and effective results.

Residential customers rely on us for the same reasons. We save them time and money because we know the best products and do the work faster. They know they'll get consistent performance every time, wherever the need arises. We respond quickly, assess the situation accurately and resolve every issue thoroughly.





### MECHANICAL SYSTEMS INSULATION

Customers depend on IITI for solutions that deliver longterm benefits and savings. We provide and install quality mechanical insulation systems for:

- · Industrial/Commercial Piping.
- · Industrial Tanks, Boilers and Equipment.
- · Commercial Ductwork.
- · Air Pollution Control.

We maintain the area's largest inventory of proven commercial and industrial insulation products. This allows us to provide effective solutions that meet today's budget and deliver the longterm benefits you need. We avoid solutions that reduce costs short term and degrade quickly, resulting in escalating costs and compromised performance. IITI solutions deal with real world scenarios and deliver tangible benefits you can bank on for years.

IITI serves portions of Iowa, Illinois, Wisconsin, Minnesota and Missouri with mechanical systems services that include:

- · Professional Energy Audits.
- · Dependable Service and Installation.
- · Computerized Estimating.
- · Quality Energy-Saving Products.

Planning plays a major role in the work that we do. The certified energy professionals at IITI plan each project to reduce material waste, cut installation time, and ensure an error-free installation that pays off both in project quality and satisfaction. We have a wide range of resources at our disposal because no one has more solutions for commercial and industrial applications.

There is an IITI solution to meet virtually any need. We insulate applications that include pipes, ducts, outdoor storage tanks, chilled water pumps and large steam turbines to complete powerhouse applications. We also retrofit both comfort and process system components involving ductwork, piping, and boilers. When you have a special need, chances are you'll find the right product in our climate-controlled 44,000 sq. ft. warehouse.

IITI USES FIBERGLASS INSULATION WHICH IS CERTIFIED BY THE GREENGUARD ENVIRONMENTAL INSTITUTE AS AN ENVIRONMENTALLY-PREFERRED INDOOR PRODUCT, MEETING THE TOUGHEST INDOOR AIR QUALITY (IAQ) STANDARDS IN THE INDUSTRY.

# IITI saves money for residential and commercial customers, whether it's new construction or remodeling.

There is a growing appreciation for the fact that building quality is measured over its lifetime. Once initial construction is complete, the single highest cost facing the owner is typically the result of energy used for heating and cooling. The pain of this recurring cost can be significantly reduced by the correct insulation thickness, whether it's installed at construction or added at a later date. The correct insulation plan can also have a significant impact on comfort and productivity.

Insulation planning is actually a fairly new concept. When energy costs were low, insulation was often considered an option. Today, building codes mandate minimum insulation for new construction and soaring energy prices make insulation a primary way to control costs. Our professionals can evaluate your construction plans – or your existing building – to determine the most cost effective way to optimize performance and maximize the return on your investment.

At IITI, our certified energy professionals plan each project to reduce material waste, cut installation times, and maximize building performance. IITI energy-saving products include: • Blown-In Blanket • Batt Insulation • Foam Insulation

• Blown-In Attic Insulation • Rigid Board Insulation

You get more from IITI because we offer:

- · Quick and Clean Installation · Certified Energy Planning
- · Durable, Energy Saving Products



**RESIDENTIAL & COMMERCIAL INSULATION** 

### YOU NOW HAVE A CHOICE!

GREEN INSULATION TECHNOLOGIES spray foam insulation from IITI provides superior building envelope insulation when compared to traditional batt insulation materials. Until recently, most polyurethane products utilized only petroleum or petroleum derivatives. Now you have a choice – an environmentally friendly alternative. GIT spray foam insulation provides added value over inefficient fiberglass or blown-in cellulose insulation because it seals and has a higher R-value rating in one application.

GIT closed cell spray foam insulation helps reduce moisture and air migration which can add years to the life of your home. GIT helps maintain a healthier inside environment as well as helping the outside environment by reducing dependence on petroleum reserves, because it is produced from plant based natural oil polyols that are renewable. GIT also provides significantly higher R-values per inch than batt or blown-in insulation. For instance, in a 2x4 stud wall, GREEN INSULATION TECHNOLOGIES spray foam insulation offers an aged R-value of 22. That's nearly twice the R-13 value of traditional fiberglass batt insulation.

### Here's a comparison between batt, blown in and closed cell spray foam insulation in a 2" x 4" wall application.

Traditional BattR-13
Blown in FiberglassR-15
Closed Cell Spray FoamR-22

A home with GREEN INSULATION TECHNOLOGIES spray foam insulation will provide years of energy savings and comfortable, healthy living.

For more information on GREEN INSULATION TECHNOLOGIES spray foam insulation, or to get a quote on your application needs, talk to your IITI energy specialist.

Ask about our rebate energy program partnerships with:

























IITI OFFERS ENERGY SAVING PRE-ENGINEERED BUILDING INSULATION SYSTEMS.

### Thermal Design Simple Saver System<sup>®</sup>

Simple Saver insulation systems are high performance insulation systems which have been engineered for both new and retrofit construction. They offer superior performance and appearance when compared to the traditional metal building insulation systems. IITI can also provide you with installation of this product in retrofit situations.

### Traditional Metal Building Insulation

Traditional Metal Building Insulation Systems are designed for the typical "over-the-purlin" installation method. Utilizing the best brands in the industry we carefully design and fabricate each installation at our Davenport Facility.

### · Insulation as a Service

Whichever system you choose IITI will always treat your purchase as a service. Your order will be designed for your specific application and you will be furnished with installation design documents. The result of this free service – you will save time and waste less material when insulating your building both of which translate into savings for you. We even offer trailer rental for site storage while erecting the building.

### OUR STATE-OF-THE-ART AUTOCAD DESIGN CAPABILITY

ALLOWS US TO PROVIDE FREE, DETAILED INSTRUCTIONS

THAT SAVE MONEY ON EVERY INSTALLATION.

### The products you need...when you need them.

As one of the area's largest insulation product suppliers, you can count on us to have the right products in stock. For special orders, our volume business means you'll get the custom products you need quickly and a great price.

You'll also have the confidence knowing that IITI only uses the highest quality brand insulation products that have proven performance histories.

### IITI is your insulation information expert.

If you have a special need, ask us. Our knowledgeable staff is a great resource for the latest product, technology and installation method information. We'll help you find the right solution to your most difficult problems.

### Davenport

3205 West 76th Street Davenport, IA 52806 563.391.8100 866.480.8100

### Dubuque

3182 Hughes Cour Dubuque, IA 52003 563.690.0900 866.397.4496

### **Cedar Rapids**

900 Kacena Road Iiawatha, IA 52233 319.395.0179 800.292.1280

### **Iowa City**

2423 2nd St., Ste. A Coralville, IA 52241 319.248.1698 866.685.0250

### www.iailti.com





### **IITI Affiliations**

We are membership affiliates with the following local and national homebuilder and insulation associations:













