Your Single-Source for Insulation Maintenance & Repair Services





Above Ground Storage Tank Insulation & Repair

Vertical Panel Insulation Roofing Systems Coatings & Linings Maintenance & Repairs Industrial Services Modular Platforms & Stairs





THINK BIG!

Hassle-Free Tank Insulation

Banks Industrial Group provides you with a safe and reliable network of quality contractors and suppliers that specialize in above ground storage tank insulation and related industrial services.

Single-Source Service

We manage the entire process from start-to-finish, including: engineering, project management and resource coordination. You benefit from simplified paperwork, fast response and consistent quality, while avoiding costly subcontractor overlaps and multi-sourcing inconveniences.

Dependable Security

BIG is *fully insured*, *OSHA compliant* and *ISNetworld Certified* A+ with documented safety conformance. Our crews are regularly trained, continuously certified, and subject to ongoing drug and alcohol checks-you can be sure they have the required qualifications to get your job done safely.

Engineered Solutions

Each insulation system is engineered to suit your exact operational requirements including tank dimensions, temperature, wind load, closure details and flashing.

Problem Solving Capability

BIG's comprehensive services give you rapid response to any unexpected challenges, such as CUI, that might be discovered during an insulation project. This capability helps minimize downtime by placing your assets back in service faster-and keep them in service longer.

How Can We Help You?

Please call us today, or use our website estimate form. We welcome the opportunity to assist you with recommendations, estimates and schedules.















Panels are positioned.

Clips anchor to cables.

Locking seam is formed.

Vertical-Panel Sidewall Insulation

Insulation panels consist of foil-faced polyisocyanurate foam laminated to a stucco-embossed, polyester-paint-finish, aluminum outer sheathing. Each panel is pre-manufactured to your exact tank height for quick installation and reduced labor costs. Sizes are 24-inches wide, with lengths up to the full height of your tank.

Innovative Design

Panels are secured to the tank by an internal cable and clip system that is anchored within a standing seam and then attached to horizontal cables applied circumferentially around the tank. This system holds firmly in place, while allowing for thermal expansion and contraction movements.

Superior Weather Resistance

Reduce maintenance expense! Machine-formed, double-locking, standing seams create a watertight seal with superior wind load resistance, and there are no exposed screws to leak or loosen.

Higher Energy Efficiency

R-values can be matched to your exact thermal requirements. Our panels are constructed from the most technologically advanced materials available, resulting in less thickness required to meet desired performance. Foil facers on both sides and top edge of the foam create a moisture barrier and provide additional R-value by reflecting radiant heat. The closed-cell foam is also moisture resistant with <0.3 perm water vapor transmission and <1% water absorption. Optional inner-face layers extend temperature range.

4 Standard Sheathing Colors





Ca

lill

White

Black

Sierra Tan

Factory Applied Custom Paint Colors are also Available





Tank Roofing

Our standing rib tank roofing systems provide weather-tight, corrosion resistant insulation that can expand and contract with thermal movements of the tank. These systems can be installed on various roof shapes and over a variety of insulation materials including: mineral wool, fiberglass, polyisocyanurate, cal-sil or perlite. Roof load compressive strength of 20-25 psi is higher than fiber, and allows foot traffic.

Standing-Seam Roofs

Radial, X, straight and tapered designs available. Optional non-welded roof plate attachments allow in-service installation.



Inspection Ports Available

Save time and money! Easily check tank wall and pipe condition for CUI–without removing the insulation. Many sizes are available for hot and cold applications. Installation is fast and no special tools are required.

> Your Single-Source for Insulation Maintenance & Repair Services

BIG's Comprehensive Service Range Helps Solve Your Daily Challenges



Insulation Repairs Vertical, Horizontal & Foam We Can Fix It Start-to-Finish Service



Belzona® Solutions Corrosion Repair & Protection Pump Coatings → Tank Linings Heat Exchanger Coatings



Tank & Vessel Linings Protect From Internal Corrosion, Resists Explosive Decompression, Disbondment & Chemicals



RollAStep Mobile Ladders & Platforms Lightweight, Easy to Roll Modular Options Available



Mechanical Services Pipe Fabrication + Support Repair ASME Certified Welders Plumbers + Riggers + Operators



Pipe Insulation Metal Jacketed Fiberglass, Foamglas, Calcium Silicate & Specialized Lag Seal Options



CUI Repairs Hidden CUI Threatens Shutdowns and Product Loss, We Can Find It, We Can Fix It!



Containment Linings Repair & Protect Sumps, Pits, Channels & Stands to Resist Chemical Attack



Soil Line Pipe Corrosion Repair of Thin or Through-Wall Damaged Pipe to ISO, ASME & US DOT Code Standards



Boiler Services Installation + Repair + Re-Tubing Casing Repairs Handhole/Manways



Insulation Blankets Removable for Maintenance and Inspection of Flanges, Valves, Pump Boxes, etc.



Tank Base Sealing Prevent Floor Corrosion Reduce Contamination Risk Fast Installation + Durable



Vessel Support Repairs Repair and Protection of Metal & Concrete Supports for Pipes & Vessels



Pipe Leak Repairs Fast Solutions to Repair and Strengthen Pipes Damaged by Corrosion or Abrasion



Asbestos Removal Safe & Compliant Removal of Insulation, Flooring & Roofing Materials



Flange Face Repairs

Fast Repair and Protection of

Damaged Flange Faces at a

Fraction of Replacement Cost

Energy Management

Certified Insulation Energy

Appraisals + Fuel Savings

Reduced Emissions

Joint & Seam Repairs

Prolong Asset Life + Save Money

Emergency Leak Sealing Using

External Bonding

Safety Crossovers

Unlimited Configurations

Bolt Together + No Welding

Fast Delivery & Assembly

Scaffolding Services OSHA Compliant + Tanks Vessels + Painting + HVAC We Solve Difficult Applications



Ductwork Insulation Certified Techna-Duc® Installers Maximum Thermal Efficiency Strong & Durable



Plate Bonding Repair of Thin & Through-Wall Damage to Metal Structures Fast Application



Yellow Gate 16" to 36" Adjustable Length & Swing + Universal Mount for Walls, Pipe, Angle Iron, Tubing



Pump Repairs Rebuild & Protect Pumps Damaged by Corrosion, Chemicals & Abrasives



Fireproofing Concrete & Steel Structures Commercial + Industrial Shop & Field Applied Services



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