



FA BRICATION



DISTRIBUTION
INTERNATIONAL

INSULATION



Aerogel

- Cryogel
- XTE
- Pyrogel XT

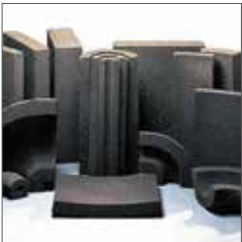
Aerogel is superior-quality insulation for use in extreme temperatures. Aspen Aerogels® manufactures a diverse line of ASTM C1728-compliant insulation, including Cryogel (for cold work and cryogenic applications) and Pyrogel (for high-temperature use). Ask your local DI technician about using Aerogels in your application.



Calcium Silicate

- Flat and Scored Block
- Pipe Insulation
- Insulation Cement
- Fittings

Calcium silicate insulation is used for high-temperature pipes and equipment.



Cellular Glass

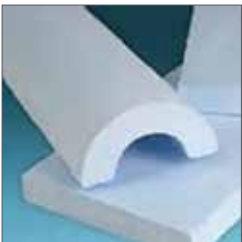
With a high compressive strength and water and fireproofing qualities, cellular glass is environmentally sustainable for use in commercial and industrial applications. This material can be fabricated to all shapes and sizes in our facilities.



Fiberglass

- Pipe Insulation
- Duct Wrap
- Board Insulation
- Batt Insulation
- Elevated Temperature Blanket

A high surface-area-to-weight ratio makes fiberglass insulation a lightweight, cost-effective solution. Applications include mechanical, HVAC, and metal building insulation.



Perlite

- Block Insulation
- Pipe Insulation
- Fittings

Because of its non-corrosive properties and resistance to moisture, perlite protects pipes and equipment while providing excellent insulation. Browse our selection for thermal insulation, fire rating, and noise reduction purposes.



Phenolic

Phenolic is a rigid closed cell foam product that offers very good performance due to low thermal conductivity. This material is ideal for pipe insulation on chilled water lines in air plenums of commercial buildings.



Mineral Wool

- Board Insulation
- Pipe Insulation
- Curtain Wall
- SAFB

Highly fire-resistant, mineral wool is widely effective for high-temperature mechanical insulation and commercial wall applications. DI provides the top brands for this type of protection.



Polyisocyanurate

This closed cell rigid foam provides exceptional thermal insulation performance and is a cost effective solution in both the commercial and industrial sectors.

BRANDS

- Aspen Aerogels
- Certainteed
- Delta
- DOW
- Howred
- Ideal
- IIG

METAL BUILDING INSULATION



Metal building insulation prevents moisture and stabilizes a structure's interior temperature. We fabricate reflective insulation, faced fiberglass, and carry support systems for your metal building project requirements.



ENGINEERED HEAD SEGMENTS



- Cellular glass
- Extruded Polystyrene
- Perlite
- Polyisocyanurate
- Mineral Wool
- Fiberglass

DI fabricates engineered head segments to fit the exact curvature of any vessel-head surface. Each section is contoured to provide fast on-site assembly for vessels, tanks, and equipment in various applications.

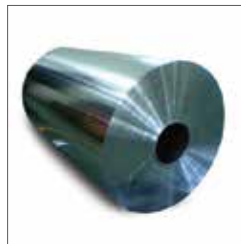
JACKETING



Aluminum

- Cut and Curled Rolls
- Sheets
- Fittings
- Strapping
- Seals

DI offers superior-quality metal jacketing along with banding and fittings for use in a broad range of commercial or industrial applications.



Stainless Steel

- Cut and Curled Rolls
- Sheets
- Fittings
- Strapping
- Seals

REUSABLE PADS/MIT



MIT specializes in design, specification, and manufacture of removable/reusable insulation systems. The MIT team of in-house designers create solutions for your project needs.



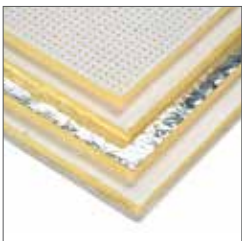
FOLDED MODULES/Z-BLOK



Z-Blok offers ceramic fiber module systems for furnaces, combustion chambers, oxidizers, burn-off ovens, hydrocarbon reformers, kilns, incinerators, ducts, flues, and more. The Z-Blok team designs custom solutions for projects of all sizes.



FINISHINGS & FACINGS/NEPTUNE



DI's Neptune division fabricates facings, finishes, and trim for various insulation applications to outfit marine vessels.

**SOLAS/IMO and U.S. Coast Guard Approved*



TANK CAR INSULATION/RAILWRAP



DOT regulations require high temperature thermal insulation to withstand fire exposure in tank cars. All of Railwrap's products meet 40 CFR 179.18 specifications.



Distribution International's fabrication facilities specialize in various materials and are strategically located throughout the U.S. While we provide solutions for many applications, DI's own brands (MIT, Neptune, Railwrap, Z-Blok), specialize in reusable insulation pads, marine facings/finishes, tank car insulation, and folded module systems. Our fabrication facilities are equipped for high demand projects regardless of industry.

FABRICATED TO SPECIFICATION: -

Metal jacketing

- Reusable pads (valves, pumps, flanges, instruments, electric heat trace, fire blankets, and more)
- Preformed insulation heads (several types of insulation)
- Hullboard
- Folded module systems
- Tank car lining
- Pipe covering
- Curved segments

OUR FABRICATION SERVICES PROVIDE:

- Reduced labor costs
- In-house design/engineering
- Installation-ready products
- Quality assurance and control

Our technicians have years of insulation fabrication expertise and unparalleled design support at DI facilities nationwide.

MARKETS SERVED:

- Commercial
- Industrial
- Aerospace
- Government
- Marine
- Chemical
- Energy



Note: This catalog does not represent our full array of product offerings. Please call or visit our website for additional product availability.