

Freedom Seal is available in two open cell densities depending on your needs and budget. Let us help you decide which one is right for you.

Freedom Seal 500 is our most economical choice. It is a soft, flexible, open cell foam insulation with an R-value of 3.4 per inch. It provides an effective air and sound barrier.

Freedom Seal 1000 is a semi rigid, dense, open cell foam. Because of its lower perm rating, it offers better resistance to moisture but is still a breathable foam that remains flexible. With an R-value of 4.9 per inch, higher R-values can be achieved even with 2x4 framing.

*Under actual field conditions with wind loads and maximum temperature variations the thermal performance of **Freedom Foam** remains constant and dependable.*

Fact: Retail bags of fiberglass contain labels warning of possible cancer hazard.

For more information and spec sheets, visit:
www.freedomfoam.com



Freedom Seal 500 and 1000 are non-toxic, vegetable-based, American made spray foam insulation solutions. They offer added value because they not only insulate, they stop the flow of moisture laden air into your home and within walls. They wind proof and seal wall, floor and ceiling cavities preventing air movement around electrical outlets, light fixtures, penetrations, irregular framing, and where walls meet windows and doors. This means that UN-conditioned air cannot seep in from the outside bringing with it moisture, spores, pollen, or other environmental pollutants.

Freedom Seal through its air sealing allows the homeowner, for the first time, to truly control his indoor air quality.



**Agriculturally based, water blown,
Spray foam insulation solutions**

FOAM OUTPERFORMS FIBERGLASS
EVERY TIME!

Foam Saves You Money!



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Why use **FREEDOM SEAL** spray foam insulation?

Not just "R" value!

- ◆ Competitive price
- ◆ Consistent quality
- ◆ Mold and mildew resistant
- ◆ Environmentally conscience
- ◆ Readily available
- ◆ Reduces energy costs
- ◆ Adds resale value

FOAM IS SAFER THAN FIBERGLASS!

"It may turn out that these fibers have to be controlled the way asbestos is controlled"

NO Harmful Emmisions!

Freedom Seal, open cell foams are bio-based cellular plastics specifically designed for the residential insulation market.

ALL **Freedom Foam** products are water blown. That means, no CFC's, HCFC's, ozone depleting or global warming chemicals are used in their manufacture or released during their installation. Freedom foams are among the most environmentally conscious spray foams available!

NO Air Infiltration!

Freedom Seal expands between 60 and 130 times its' initial volume to completely fill all voids and cracks which often go unattended with traditional systems!



Did you know?

Freedom Seal is non-corrosive. It is neutral, neither acidic nor alkaline, and therefore ideal for metal construction.

Freedom Seal does not retain water and is not a food source; therefore does not support bacteria, fungal, or mold growth and does not attract rodents or insects.

Freedom Seal can completely seal around plumbing and wiring without concern of building inspectors.

Freedom Seal with it's air sealing properties save an estimated **40%** on heating and cooling costs. With oil and gas prices going up almost daily, can you afford to use anything else?

As an effective air seal, **Freedom Seal** eliminates the air gaps through which sound travels and is superior in controlling mid-range frequencies, which include the most common sounds; the human voice, stereo music and plumbing noise.

Freedom Seal is stable. It does not shrink, settle or sag. The reaction that creates **Freedom Seal** is irreversible and it cannot break down into its constituent parts.

Not only are **Freedom Seal** foams **green building products**, but being bio-based and water blown, they are the most environmentally friendly foams on the market!

