

CLOSED CELL FOAM INSULATION

With long term energy costs and fuel prices on the rise, the emphasis on building more energy efficient and *Green* homes has never been higher. Hans Hagen Homes is leading the way by introducing Closed Cell insulation as part of our *Gold Standard* of building.

Closed Cell insulation is a hardened foam, sprayed into the stud cavity that fully adheres to the sheathing and wall studs for a seamless insulation barrier. It will not shrink or settle. Closed Cell insulation also creates a healthier home as it helps to prevent the growth of mold and the infiltrations of allergens. This product is non-toxic.

Building your home with the best materials is important and reassuring. Choosing to use Closed Cell insulation will give you this peace of mind. Not only will you have a higher, more energy efficient home, you will have greater comfort living in your home while spending less money to operate it.



CLOSED CELL FOAM INSULATION



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Healthier Homes



Why Closed Cell insulation IS YOUR BEST CHOICE

Closed Cell insulation forms an air seal which prevents leaks.

- Drafts are virtually eliminated.
- Insulation will not shrink or settle.
- Drywall penetration will not break the air seal.
- The vapor barrier trap is eliminated which allows the wall cavity to breathe back into the home.

Closed Cell insulation offers superior performance in resisting moisture transmission and eliminates condensation on exterior sheathing.

- Moisture passing into the wall cavity can cause dry-rot in the house frame and lead to the growth of mold and mildew.



Closed Cell insulation offers a more evenly heated and cooled home for better comfort.

- The indoor temperature is easier to maintain.
- Reduced energy costs.
- Reduced operating and maintenance costs for heating and cooling appliances.

Closed Cell insulation enhances the structural strength of your home.

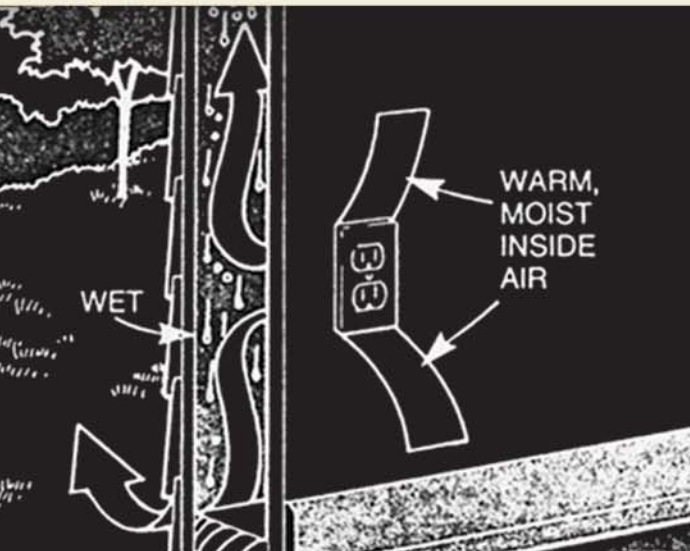
- Increased rigidity of walls by fully adhering to the studs and exterior sheathing.

Closed Cell insulation helps prevent uncontrolled outdoor air infiltration and the penetration of your home by dust, pollen and other allergens.

- Healthier home for all family members, especially those with allergies.

Closed Cell insulation is a safe, non-toxic product.

- Contains no outgassing or formaldehyde.



Healthier Living