



Open Cell Spray Polyurethane Foam for **Residential Builders**



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A Demand for Energy Efficient Homes

New energy codes are fueling a rapidly growing industry for high performance home building. The rising cost of energy and the need to develop sustainable environments have played an important role in building homes that are energy efficient, yet comfortable.

Open Cell SPF Contribution in Building Interior

- Helps to eliminate voids or gaps between insulation and studs
- Density of installed product is approximately 0.5 lb/ft3
- · Energy efficient structures
- One step air seal and insulation Helps maintain a comfortable indoor environment
- Excellent Sound Attenuation Aids the absorption of mid to high frequency sounds to help minimize sound pathways

- Most cost effective Spray Polyurethane Foam Expands 140:1 in volume
- · Contributes to USGBC LEED points
- · Listed with ICC Evaluation Services
- Registered as a low emitting insulation material with the Collaborative for High Performance Schools





Maintaining a Comfortable Indoor Climate

Air moves in and out of a home through nearly every hole, crack and seam. Approximately one third of air infiltrates through ceiling, walls and floor openings. The Department of Energy reports that air leakage can account for 30% or more of a home's annual heating and cooling costs.

BaySeal® OC insulation helps to maintain a comfortable indoor climate while assisting in the reduction of energy consumption.

Helps eliminate unwanted air and heat exchange.

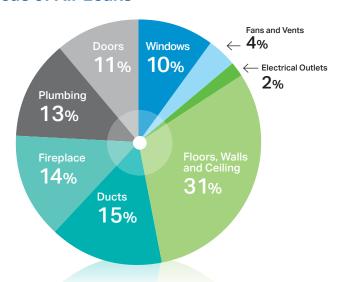
Decreases the amount of air along with water vapor that leaks through the house.

Improving the Performance

BaySeal® OC spray polyurethane foam insulation plays multiple roles in helping to improve the performance of the building envelope. When properly installed, BaySeal® OC spray polyurethane foam technology expands 140 times its initial volume, assisting in sealing voids, gaps and crevices. Open cell spray polyurethane foam insulation is an ideal fit to help fill cavities of almost any shape, by providing an air barrier that minimizes air leakage and having a higher R-value than other insulating materials.

When properly installed, it adheres to a variety of substrates and fills gaps and cracks that lead to air and heat transfer.

Areas of Air Leaks



How to Get Started

Contact a BaySeal® representative today to request a list of recommended spray polyurethane foam insulation contractors in your area.

t: 800-221-FOAM (3626) | p: 281-350-9000

BaySealSprayfoam.com



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