



Bayseal[®] OC

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



Bayseal® OC

Open Cell Spray Polyurethane Foam for Residential Builders



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.

OC 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.

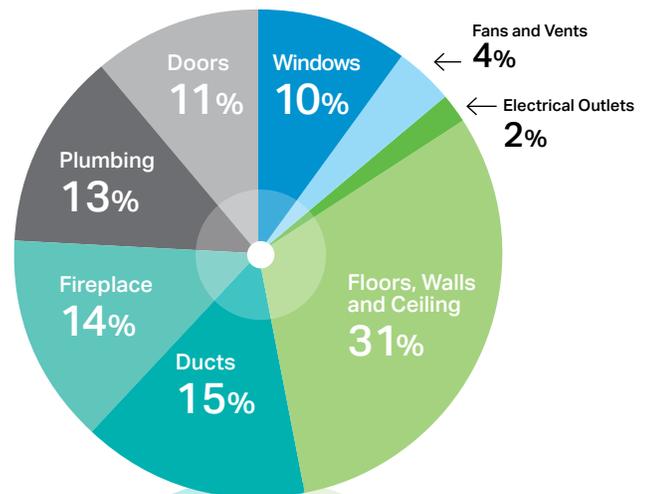
Decreases the amount of air along with water vapor that leaks through the house.

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

t: 800-221-FOAM (3626) | p: 281-350-9000 | f: 281-288-6450

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, COVESTRO LLC MAKES NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY SPECIAL PURPOSE OR ANY IMPLIED WARRANTIES ARISING THROUGH TRADE, USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE, AS TO THE PRODUCT, IMPACT OF THE PRODUCT ON THE VALUE OF YOUR HOME OR ANY ENERGY OR COST RELATED SAVINGS AS A RESULT THEREOF. SOME STATES DO NOT ALLOW EXCLUSIONS OR LIMITATIONS OF AN IMPLIED WARRANTY, SO THE ABOVE EXCLUSIONS MAY NOT APPLY TO YOU. COVESTRO LLC SHALL NOT BE LIABLE FOR PUNITIVE, CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING OUT OF THE PRODUCT OR USE THEREOF. SOME STATES MAY NOT ALLOW THE EXCLUSION OF PUNITIVE, CONSEQUENTIAL AND INCIDENTAL DAMAGES, SO THE ABOVE EXCLUSION OR LIMITATION MAY NOT APPLY TO YOU.



2400 Spring Stuebner Rd.
Spring, TX 77389
1 800 221 9000
Tel 281 350 9000
Fax 281 288 6450

www.polyurethanes.covestro.com

The manner in which you use and the purpose to which you put and utilize our products, technical assistance and information (whether verbal, written or by way of product evaluations), including any suggested formulations and recommendations are beyond our control. Therefore, it is imperative that you test our products, technical assistance and information to determine to your own satisfaction whether our products, technical assistance and information are suitable for your intended uses and applications. This application specific analysis must at least include testing to determine suitability from a technical as well as health, safety, and environmental standpoint. Such testing has not necessarily been done by us. Unless we otherwise agree in writing, all products are sold strictly pursuant to the terms of our standard conditions of sale which are available upon request. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. It is expressly understood and agreed that you assume and hereby expressly release us from all liability, in tort, contract or otherwise, incurred in connection with the use of our products, technical assistance, and information. Any statement or recommendation not contained herein is unauthorized and shall not bind us. Nothing herein shall be construed as a recommendation to use any product in conflict with any claim of any patent relative to any material or its use. No license is implied or in fact granted under the claims of any patent.

*Savings vary. Find out why in the seller's fact sheet on R-values. Higher R-values mean greater insulating power. Actual savings may vary depending on type of home, weather conditions, occupant lifestyle, energy prices and other factors. No specific guaranty or warranty of energy or costs savings is being given and all such guaranties or warranties are expressly disclaimed.