



[www.insulateyourhome.com](http://www.insulateyourhome.com)

## WHETHER RESIDING OR BUILDING NEW BLUECOR™ GETS THE JOB DONE RIGHT

BLUECOR™ Extruded Polystyrene Foam Insulation provides the moisture resistance and air barrier advantages of thicker insulations, at a more affordable price. When the insulation value of a thicker product is not required, BLUECOR™ insulation is an excellent choice for use with vinyl, steel or aluminum siding.

BLUECOR™ Extruded Polystyrene Foam Insulation is a specially formulated 1/4" extruded polystyrene board sealed between select facing materials, and produced in continuous 50' by 4' fanfold sections. Available with a variety of film facings and thicknesses, BLUECOR™ insulation can meet high-performance requirements in residential structures, and is appropriate for:

- Residing applications
- New frame wall construction behind siding
- Exterior basement walls



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### PERFECT FOR RESIDING

When residing a home, the old siding must be covered with an "underlayment," ensuring a solid, level surface to back up new siding materials. Using BLUECOR™ Extruded Polystyrene Foam Insulation can help boost your home's insulation efficiency as well as enhance the appearance of your new siding.



IT IS THE BUYER'S RESPONSIBILITY TO CHECK APPLICABLE CODES AND REGULATIONS.

CAUTION: This product is a high heat source. A permit may be required as specified in local codes.

For MSDS and more information, visit [www.dow.com](http://www.dow.com) or call 1-800-853-8613 (US/CA) or 1-800-853-8613 (outside the US).

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## IDEAL FOR NEW CONSTRUCTION

BLUECOR™ Extruded Polystyrene Foam Insulation offers superior performance in new residential construction. It provides an economical alternative to other sheathing products that can absorb water or degrade.

Below-grade insulation is crucial to the overall thermal efficiency of a home (uninsulated basement walls can be the single greatest source of heat loss in a house). BLUECOR™ Extruded Polystyrene Foam Insulation helps stop this heat loss and also provides foundation protection thanks to its excellent moisture resistance.

## BENEFITS

Homes built with BLUECOR™ Extruded Polystyrene Foam Insulation offer homeowners increased energy efficiency, while the product's ease of use and low cost help builders work better and more profitably.

## ENERGY SAVINGS

The superior characteristics of BLUECOR™ Extruded Polystyrene Foam Insulation (air infiltration, insulation performance, vapor permeability and moisture resistance) help homes stay warmer in winter and cooler in summer, free from air leaks that can cause up to 40 percent of normal heat loss or gain.

## FLEXIBILITY

The inherent flexibility of fanfolded BLUECOR™ Extruded Polystyrene Foam Insulation allows corner wraps without breakage or reinforcement. That provides further sealing effectiveness, as well as a smooth, level foundation for new siding application.



*The inherent flexibility of BLUECOR™ Extruded Polystyrene Foam Insulation allows corner wraps without breakage or reinforcement*

## EASE OF INSTALLATION

BLUECOR™ Extruded Polystyrene Foam Insulation is lightweight and easy to cut and install. The high-grade polystyrene formulation, coupled with the heat bonding of film facing (no glue used), permits 90° "folding" around corners. This assures tighter seals on corners, while providing a more stable backing for siding materials. It also eliminates measuring and cutting at the corners, speeding up the building process.

**USE BLUECOR™ EXTRUDED POLYSTYRENE FOAM INSULATION  
ON YOUR NEXT NEW BUILD OR RESIDING PROJECT**

Call your Dow representative for more details.

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**CAUTION:** This product is combustible. Protect from high heat sources. A protective barrier or thermal barrier may be required as specified in the appropriate building code. For more information, consult MSDS, call Dow at 1-866-583-BLUE (2583) or contact your local building inspector. In an emergency, call 1-989-636-4400 in the U.S. or 1-519-339-3711 in Canada.

Building and/or construction practices unrelated to building materials could greatly affect moisture and the potential for mold formation. No material supplier including Dow can give assurance that mold will not develop in any specific system.



[www.goadams.com](http://www.goadams.com)

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Printed in U.S.A.

MCKAY214311

