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GET MORE COVERAGE WITH STYROFOAM™ BRAND TONGUE AND GROOVE WIDE EXTRUDED POLYSTYRENE FOAM INSULATION



Builders have come to appreciate STYROFOAM[™] Brand Extruded Polystyrene Foam Insulation because it goes up quickly and easily. And you can get even more coverage in the same time with STYROFOAM[™] Tongue and Groove Wide Insulation.

STYROFOAM[™] Tongue and Groove Wide Insulation offers the same benefits as STYROFOAM[™] Tongue and Groove Insulation. But at 4' wide, it covers twice the area, making your sheathing job even quicker.

PUT TIME ON YOUR SIDE WITH STYROFOAMTM TONGUE AND GROOVE WIDE





THE RIGHT FIT

More coverage per board isn't the only benefit of STYROFOAM[™] Tongue and Groove Wide. Lightweight, easy to install and with a high compressive strength, it's the right fit for ceiling and foundation applications, as well as walls.

- Exterior walls over studs or noninsulating sheathing, like OSB or plywood
- Interior walls concrete block
- Ceiling cathedral, vaulted or flat ceilings; finished attic
- Exterior foundation walls
- Interior foundation walls
- Crawl space

STYROFOAM™ Tongue and Groove Wide is available in a variety of thicknesses and R-values**, and it meets residential building codes.

COMPETITIVE EDGE

STYROFOAM[™] Tongue and Groove Wide Insulation has a competitive edge over cavity insulation and non-insulating sheathing. Like all STYROFOAM[™] Extruded Polystyrene Foam Insulation, STYROFOAM[™] Tongue and Groove Wide offers high



R-value (R-5 per inch) and exceptional moisture resistance. Its proprietary closed-cell structure enables it to defend against all forms of water and water vapor, so it maintains a stable R-value over time.

The tongue-and-groove edge treatment makes STYROFOAM[™] Tongue and Groove Wide especially effective against air infiltration, one of the leading causes of energy loss in a home. Using rigid foam insulation directly over the studs reduces air infiltration better than housewrap over wood panel sheathing like OSB. And with boards that fit snugly against one another, you'll have a smooth, even surface for the exterior siding.

**R means resistance to heat flow. The higher the R-value, the greater the insulating power.

WITH ALL THE BENEFITS OF STYROFOAM[™] EXTRUDED POLYSTYRENE FOAM INSULATION, THERE'S MORE TO LIKE ABOUT STYROFOAM[™] TONGUE AND GROOVE WIDE.

NOTICE: No freedom from any patent owned by Dow or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace and disposal practices are in compliance with applicable laws and other government enactments. The product shown in this literature may not be available for sale and/or available in all geographies where Dow is represented. The claims made may not have been approved for use in all countries or regions. Dow assumes no obligation or liability for the information in this document. References to "Dow" or the "Company" mean the Dow legal entity selling the products to Customer unless otherwise expressly noted. NO EXPRESS WARRANTIES ARE GIVEN EXCEPT FOR ANY APPLICABLE WRITTEN WARRANTIES SPECIFICALLY PROVIDED BY DOW. ALL IMPLIED WARRANTIES INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

NOTICE: Changes to the International Residential Code require the installation of a water-resistive barrier (WRB) within most exterior wall assemblies in residential construction. The following Dow insulated sheathing products qualify as a WRB when installed according to the installation instructions developed for "installation of foam sheathing as a weather-resistive barrier": STYROFOAM[™] DURAMATE[™] Plus, STYROFOAM[™] Residential Sheathing, STYROFOAM[™] Tongue and Groove, STYROFOAM SIS[™], STYROFOAM[™] Square Edge, STYROFOAM[™] Residential Sheathing Board, DOW[™] High Performance Underlayment, THERMAX[™] Sheathing, TUFF-R[™] and Super TUFF-R[™] and therefore do not require the use of a building paper or a housewrap as a WRB. When a WRB is not needed, these Dow foam sheathing may be installed according to standard installation instructions for foam sheathing from Dow. Be sure products and installation instructions for your particular location. Note: WEATHERMATE[™] and WEATHERMATE[™] Plus Housewraps have alterady qualified as water-resistive alternatives to the prescribed felt (see Evaluation Reports NER-593 and NER-640 for approved alternative).

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.insulateyourhome.com FOR TECHNICAL INFORMATION: 1-866-583-BLUE (2583) FOR SALES INFORMATION: 1-800-232-2436 THE DOW CHEMICAL COMPANY Dow Building Solutions • 200 Larkin • Midland, MI 48674



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