

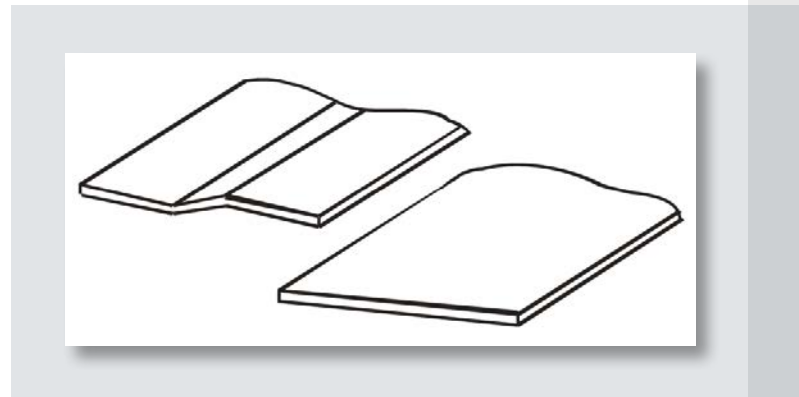


ICA-LITE® Backerboard Siding Backerboard Insulation



ICA-LITE®* brand backerboard siding insulation is manufactured from modified expanded polystyrene. When molded, the polystyrene beads fuse together creating millions of individual tiny air cells. The fusing together of the beads gives polystyrene its superior strength and insulation value. Polystyrene is an inert material and will not attract insects or support bacterial growth. ICA-LITE® backerboard insulation meets FHA/ HUD requirements of 3/8" minimum backer thickness.

ICA BACKERBOARD is available in Straight 8 (any width) Double 4 or Double 5.



ICA-LITE® BACKERBOARD vs Wood Fiber

- Wood fiber backerboard weighs 60 lbs. per square of siding compared to 4 lbs. per square of ICA-LITE® backerboard.
- Wood fiber backerboard can delaminate, flake, dust, or settle. ICA-LITE® backerboard will do none of the above plus it is clean and easy to work with.
- Polystyrene is completely inert. It has no food value, so it will not attract insects or rodents. It will not support bacteria or fungi that can cause mildew or rot. Wood fiber is organic and so can support mildew.
- "R" factor is the Thermal Resistance of a material. As shown, the "R" value of polystyrene is 60% more efficient than wood fiber.
- 3/8" ICA-LITE® Backerboard R = 1.4
- 3/8" Wood Fiber R = 0.94
- The higher the "R" Value, the greater the thermal efficiency.

* The LEED® green building certification program is the nationally accepted benchmark for the design, construction, and operation of green buildings. ICA is a manufacturer of products that contribute to LEED Points. 'LEED®' and related logo is a trademark owned by the U.S. Green Building Council® and is used with permission.



Limited Warranty

The warranty contained herein shall commence on the date of purchase. All written warranties contained on the face of packages or informational brochures relating to the purchased item shall be in effect for a reasonable period of time not to exceed 90 days from the day of purchase, Insulation Corporation of America warrants this product against defects in material and workmanship by Insulation Corporation of America. During the warranty period the product will be replaced without charge or the purchase price will be refunded at Insulation Corporation of America's option. This warranty only covers defects in material or workmanship in the normal use and does not cover damages or losses resulting from the accident or abuse, lack of reasonable care or other unreasonable uses. Insulation Corporation of America shall have no responsibility for the use or care of the product or for any personal injury, property damage or any special incidental contingent or consequential damages or losses of any kind from defects in the product or the failure of the product to perform. The exclusive remedy for breach of the limited warranty contained herein is the replacement of the defective product or the return of the purchase price at Insulation Corporation of America's option. In no case shall Insulation Corporation of America's liability under any other remedy prescribed by law exceed the purchase price. IMPLIED WARRANTIES (if any), including but not limited to implied warranties of fitness for a particular purpose and merchantability, are limited in duration to a period ending 90 days from the date of original purchase. NOTE: No other warranty, written or verbal is authorized by Insulation Corporation of America. Some states do not allow the exclusion or limitations on how long an implied warranty lasts, so the above limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Notice of a consumer claim under this warranty should be directed to Insulation Corporation of America, Consumer Claims Department, 2571 Mitchell Avenue, Allentown, Pennsylvania 18103. Insulation Corporation of America assumes no responsibility and shall have no liability, consequential or otherwise, of any kind arising from the acts, omissions, information or test results and/or defects in material or workmanship, by others who have supplied material or information with respect to this product. ICA will supply test results information upon request.



Extraordinary Product Solutions

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