

#### TO SORT OUT GREEN BUILDING, LET'S GET RIGHT TO THE POINTS.







To earn points with green certification programs, build homes well suited to the future, and satisfy your customers, then no doubt you've already adopted environmentally friendly building practices. The NAHB estimates that the percentage of green buildings is expected to double in the next five years to a \$70 billion industry. To help you keep pace and earn green points, Huber Engineered Woods is pleased to offer green building solutions with outstanding brands including AdvanTech® and ZIP System®. Not only will they help you score points with certification programs and customers alike, but they'll also help you build with exceptional efficiency.





# •MAKING IT EASY TO ACHIEVE CERTIFICATION

 ZIP System and AdvanTech® products have achieved NAHB Research Center National Green Building Certification and are often eligible for points in green certification programs including Earth Craft House, LEED For Homes, ENERGY STAR®, NAHB Model Green Home Building Guidelines and National Green Building Standard.

Points can be awarded in the following areas:

- -Use of renewable materials
- -Use of certified wood and engineered wood products
- -Use of local and regionally harvested and manufactured materials
- -Use of energy efficient products or construction practices
- -Use of water-resistive barriers and proper moisture management practices



Please see the inserts at the back of this book for various leading programs and how Huber products can help you in earning green points.



# •GETTING THE MOST FROM RENEWABLE RESOURCES

- AdvanTech and ZIP System® products optimize the use of wood. That's because they
  are made from young, small trees, which are more quickly replaced than older-growth
  trees like those required for making plywood. What's more, all parts of the log are used
  in the production of engineered wood and leftover chips, and bark and sawdust are used
  to help fuel our manufacturing facilities so that nothing goes to waste.
- In addition, our engineered wood products are manufactured for consistency and performance, resulting in less jobsite waste and more efficient construction.
- We are also a leader in our industry in modifying our manufacturing processes to be more environmentally friendly. Each of our plants employs state-of-the-art environmental control equipment and maintains strict control standards to ensure that the manufacturing of Huber products has a minimal impact on the environment.



### •OFFERING ADVANTAGES OVER OTHER BUILDING PRODUCTS

- As homeowners and builders become increasingly concerned about indoor air quality, our products offer superior solutions. AdvanTech and ZIP System products contain no urea formaldehyde and are categorized as low-emitting materials. In fact, our panels have such low emissions that they are exempt from formaldehyde emissions standards and are lower than HUD, CARB and European standards.
- With energy efficiency also crucially important, Huber is focused on innovative answers. ZIP System® wall sheathing is a continuous air barrier, which means the panel's built-in Stormex™ barrier and the specially designed ZIP System™ tape limit airflow through the walls. This protection helps maintain the R-value of insulation, promoting energy efficiency. In fact, the use of ZIP System tape can help reduce air leaks as recommended by the Seal and Insulate by ENERGY STAR® effort.
- In addition to their green advantages, our AdvanTech and ZIP System products offer a
  host of benefits that can help you build faster and better, backed by outstanding limited
  warranties. To learn why AdvanTech® flooring is FLAT OUT BEST™ for a quiet, stiff floor and
  how ZIP System® roof and wall sheathing lets you Build Easier, Faster and Smarter™, please
  visit advantechperforms.com and zipsystem.com.



#### PARTICIPATING IN ENVIRONMENTALLY FRIENDLY PROGRAMS

- All Huber Engineered Woods mills have been third-party certified to the Sustainable Forestry Initiative (SFI) Standard. In the U.S., SFI Program Participants represent 85% of wood panel production. Through our SFI efforts, we promote sustainable forest management and sound timber harvesting practices that promote tree growth and regeneration. Because of its clear performance measures, audit processes, and focus on continuous improvement, SFI has been widely accepted by green building programs as an alternative to Forestry Stewardship Council (FSC) certification.
- Each year, we provide over 2.5 million seedlings to private landowners as part of our SFI efforts. In addition, we provide annual research funding for initiatives concerned with forest health and productivity, water quality, fish and wildlife, and landscape/ecosystem management and biodiversity.
- Since 1976, our parent company J. M. Huber has sponsored the Nature Conservancy with land donations, financial contributions, participation in the "Adopt-a-Preserve" program and employee volunteer programs. We donate \$20 to the Nature Conservancy for each hour of service volunteered by our employees.



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