

**Everything is turning
GREEN**

BOISE™

**Your local lumber dealer distributor
of Build Green building materials.**

BOISE™

Boise Building Materials Distribution

8714 215th Street West
Lakeville, MN. 55044

During this time of rising energy cost and concern about home building growth, home builders and homeowners alike are recognizing the need for green building practices. Now is the time for home builders to take advantage of the “Green” building products in this market.

Potential new homeowner survey’s are showing a rise in demand for “green” and energy efficient homes as well as a willingness to pay more for the extra features. Plus builder trade magazines have noted that building green is one of the most popular trends in residential building today. “Green” building is present in our local parade of homes as well as home tour events, trade show and home & garden events. All of these formats are working further to educate the public and home building industry to grow further consumer demand.

Boise Building Materials, Distribution recognizes the need of a solid “Build Green” builder program and we have aligned ourselves with the best “Green” products manufacturers and suppliers. Some of these suppliers include Grace Construction Products, James Hardie Fiber Cement, TREX Decking, OSI Caulks, Sealants and Adhesives and Boise Engineered Wood Products.

Green” Building Materials offered by Boise

By using wood products in your building projects you are using one of the most environmentally friendly & energy efficient materials available. Wood stores large amounts of carbon to help counter the greenhouse gas effect; is widely available from well managed, certified sustainable forest; & is renewable –there are more acres of forest in North America today than there was 50 years ago. Boise has been certified to SFI standards. We are also actively involved in emerging green building programs.

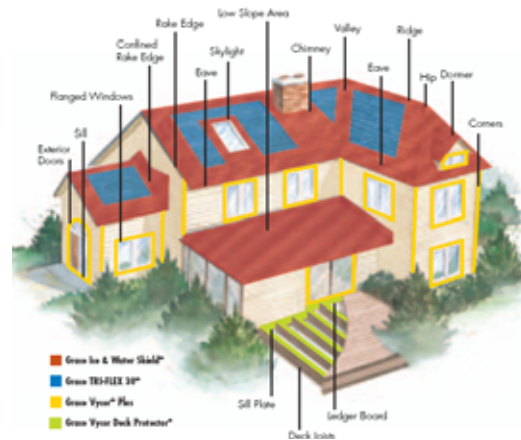
BOISE[®]
Engineered Wood Products



Boise BCI[®] Joists use about 50% less wood than solid wood joists and they are stronger and more precise.

By using Grace Construction products you will protect the home from the ground up and has never been easier. Grace provides moisture control by waterproofing the foundation, concrete slabs, window and door openings & roofs. This is the first step in preventing moisture & water related damage, such as mold growth & structure decay. LEED points are available.

GRACE
Construction Products



greenfiber



Our products:

- Deliver high-efficiency thermal insulation and effective R-value.
- Offer permanent and proven fire resistance for the life of the structure.
- Reduce nuisance noise when used in walls.
- Offer a more comfortable living space.
- Are made from 85% recycled paper fiber.
- Support energy conservation programs focused on the environment

“Green” Building Materials offered by Boise

For 148 years Johns Manville has been a leading manufacturer of premium building products. Our passion for resource & energy efficiency is driven by our desire to constantly innovate. In 2002 JM became the first & only fiber glass manufacturer to eliminate formaldehyde from it’s fiber glass building insulation. JM Formaldehyde-free fiber glass building insulation delivers superior thermal performance & reduces energy consumption.



DOW Building & Construction supports initiatives that help preserve our environment, and we strive for environmental sensitivity in our manufacturing processes and in our products. DOW produces insulating foams that: Contain no CFC’s, are formaldehyde free, not known as a food source for insects and mold, contain post-industrial recycled content and are recyclable. Points are available.



OSI Green Series: Working to make the world a better, more efficient place. OSI offers a line of caulks, sealants & adhesives that meet the highest standards for performance, air quality and VOC emissions. OSI is a “Green” leader working to make the world we live in a better, more efficient place. Our goal is clearly to be the leading supplier of green building products today & into the future.



“Green” Building Materials offered by Boise

TREX composite lumber is made with recycled plastic and recycled wood. The plastics used block moisture & insect invasion, so there’s no rotting or splintering. The wood protects the plastic from UV damage & gives the lumber a solid, natural feel. Today all TREX decking & railing lumber is Green. Not just because it won’t harm the environment it also actually removes potentially harmful waste from the environment. TREX uses some 250 tons of plastic & wood waste each year, which means the potential of about 500,000 pounds of waste that won’t end up in landfills each year.



James Hardie products are considered “Green” by industry leaders for several reasons. One is because they’re made from easily renewable resources such as sand, cement and fast growing wood fibers. Plus James Hardie products have excellent sustainability. James Hardie offers points for “Rapidly Renewable Materials” and for the use of materials extracted regionally.



Our manufacturing process starts with gypsum, a non-toxic sedimentary rock that is one of the most abundant materials on earth. In addition we utilize synthetic gypsum created from the byproducts of other companies production processes. We use a large amount of recycled wallboard and plaster. An average of 96% of the off-specification product from our facilities typically go back into the manufacturing process. G-P Gypsum reuses almost 220,000 tons of recovered fiber annually. Plus we recycle enough wallboard every year to build over 50,000 homes.



“Green” Building Materials offered by Boise

AdvanTech Flooring along with the ZIP Systems is manufactured to be environmentally friendly. We utilize small fast growing trees species & use the produce waste to fuel our facilities. We are also members of the SFI program. Huber seeks to leave a light footprint wherever it operates. Along with the SFI Program we support all Build Green practices.



ZIP System®



Custom designed for I-joint systems.
ICBO code-evaluated, APA-rated.
Dimensionally stable and consistent.
Cost-competitive, reliable supply.
Ainsworth guarantee of quality.

Ainsworth Engineered SteadITred stair tread panels for constructing high-quality stair systems for residential and commercial buildings. Greater spanning capability & demensional stability.



FSC CERTIFIED



FSC CERTIFIED

SANDED PANELS

AraucoPly is the smart, versatile choice for your next project. Soffits, case goods, DIY projects, cabinets, underlayment, stair risers, crating - the possibilities are vast when you select AraucoPly sanded. All AraucoPly sanded panels are laid up on a composed core using exterior PF resin and 100% plantation grown radiata pine. Our faces are peeled from pruned logs which yield a much higher percentage of high quality veneer. All sanded products are finished with a 150 grit face and 120 grit back sand and are manufactured in accordance with the US PS 1-07 product standard. Our high quality sanding process means that AraucoPly sanded panels finish easily with excellent results. Additionally all ACX and BCX products are PS 1 underlayment compliant and edge stamped as such by TECO and Pittsburgh Testing.

Top 10 U.S. Green Cities

4 St. Paul, MN (score 7.805, pop. 287,151)

With a quarter of its area given over to green space, St. Paul almost seamlessly integrates urban life with the natural environment. And this will improve as the city charter not only ensures the protection of parkland but requires expanding public access to the Mississippi River which winds through the city. Working to reduce global warming, St. Paul has passed its 1997 goals in CO2 emissions-reduction goals and now plans to reach a 20% reduction of 1988 CO2 levels by 2020. To achieve this, Rick Person, program administrator for St. Paul's Department of Public Works, says the city will need to complete its central corridor light-rail system and adopt a 20% renewable energy portfolio. To assist residents in installing renewable energy, the state provides property tax exemptions for the value of the system, and St. Paul's Neighborhood Energy Consortium (NEC) provides assistance and expertise in obtaining Energy Efficient Mortgages. Helping reduce congestion and smog, NEC's Hourcar program provides hybrid and energy-efficient cars at neighborhood level for shared use. Lastly, St. Paul's requirement that 20% of all new housing units be affordable by those with incomes less than half of the area median ensures that these environmental benefits will remain available to all.

About USGBC

The U.S. Green Building Council (USGBC) is the nation's foremost coalition of leaders from every sector of the building industry working to promote buildings that are environmentally responsible, profitable and healthy places to live and work. Our more than 9,000 member organizations and our network of 75 regional chapters are united to advance our mission of transforming the building industry to sustainability.

Core Purpose

The U.S. Green Building Council's core purpose is to transform the way buildings and communities are designed, built and operated, enabling an environmentally and socially responsible, healthy, and prosperous environment that improves the quality of life.

Guiding Principles

At USGBC, we take *how* we make our decisions as seriously as the decisions themselves. Our Board of Directors has articulated a set of [guiding principles](#) to provide clarity and continuity in our decision making.



SPONSOR

Boise, headquartered in Boise, Idaho, manufactures engineered wood products, plywood, lumber, and particleboard and distributes a broad line of building materials including wood products manufactured by the company. Visit Boise's website at www.bc.com.

For further information on the manufacturers listed please call us at BoiseBuilding Materials, Distribution at 1-800-281-5503.



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