RAISED WOOD FLOOR FOUNDATIONS GROW LUMBER SALES

About SFPFA
The Southern Forest Products Association is a nonprofit trade association that has represented manufacturers of Southern Pine lumber since 1915. Today, SFPFA is the leading source of information about Southern Pine products for design/build professionals and consumers. Builders, dealers, designers and others rely on SFPFA to provide accurate and unbiased information on the proper use of Southern Pine lumber products. For more information, visit SouthernPine.com.

The conditions under which lumber is used in construction may vary widely, as does the quality of workmanship. Neither SFPFA, nor its members, have knowledge of the quality of materials, workmanship or construction methods used on any construction project and, accordingly, do not warrant the technical data, design or performance of the lumber in completed structures.

We Can Help
SFPFA offers construction guides, online continuing education, a product locator, even a building professional locator. Get the facts at RaisedFloorLiving.com.

Copyright © 2012. Southern Forest Products Association. All rights reserved.

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

We Can Help
SFPFA offers construction guides, online continuing education, a product locator, even a building professional locator. Get the facts at RaisedFloorLiving.com.

What adds a third more lumber to a framing package?

Copyright © 2012. Southern Forest Products Association. All rights reserved.

SFPFA #420 3-12

Copyright © 2012. Southern Forest Products Association. All rights reserved.

SFPFA 4/20 5-12

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.

What adds a third more lumber to a framing package?

Smart dealers know the raised floor system delivers.

A raised pier-and-beam or crawlspace foundation framed in sustainable, locally-sourced Southern Pine adds value for all. The lumber dealer increases volume, the builder achieves timely and cost-effective project completion and the homeowner is living to a higher standard on a superior foundation. Everyone improves their bottom line while also helping protect the environment.
A Raised Wood Floor Foundation Helps Builders Stay...

NOTICED. In markets dominated by ordinary slab-on-grade homes, homebuilders can establish and grow a distinctive market niche by offering a practical and affordable raised wood-framed foundation that meets the higher expectations of today’s homebuyer.

IN DEMAND. Join the “Building Pro Locator” at www.RaisedFloorLiving.com, where savvy homebuyers go to find a builder. Sign-up is easy and free.

COMPETITIVE. A raised wood floor foundation can meet or beat slab-on-grade costs, especially on challenging building sites such as those with poor soils or sloping lots. In flood zones, the raised floor builder saves even more time and money by avoiding the added expense of pouring a slab on a backfilled perimeter wall.

ON SCHEDULE. The raised floor builder avoids holdups that delay slab-on-grade projects. There is no wait for the plumbing inspector to show, or the site to dry after a storm – situations that can postpone the concrete pour for a slab foundation.

ABOVE WATER. Flood zone requirements are easy to achieve and fill restrictions are a non-issue with raised floor foundations. Elevating the floor height at or above the required base flood elevation avoids clumsy alternatives such as slab atop fill or a backfilled perimeter wall.

CODE COMPLIANT. Meeting code in flood and wind zones is easy with a raised wood floor foundation. Simple hardware connections resist lateral water movement, flotation and uplift. Raising the lowest floor to meet or exceed the design flood elevation without fill is easy. Wood-frame designs can resist winds up to 150 mph or higher, and even cost less than concrete or steel.

AWAY FROM FILL. Raised wood floor foundations need little or no fill. Fill is costly, and may require special site and environmental permits. Completion of fill grading, compaction and de-wetting can take weeks.

TENSION FREE. Post-tension cable systems are a time-consuming and costly technology installed to minimize slab failure in problem soils. The cost-effective answer to expansive clays or soil subsidence is a raised wood floor foundation. Raised pier-and-beam systems allow expansive clays to “flow” around the footings.

ON THE UPGRADE. Homeowners welcome upgrades that naturally harmonize with a raised foundation — a front porch, screened back porch or sunroom, or a rear deck. The added security of termite-resistant framing is also a wise upgrade on any foundation. If needed, an access ramp is easy to blend into the design.

GREEN. The “green” builder chooses locally sourced Southern Pine under many recognized forest certification programs, including the American Tree Farm System, Sustainable Forestry Initiative and the Forest Stewardship Council. These programs are recognized by the National Association of Home Builders’ Model Green Home Building Guidelines.

HOMEOWNERS: RAISE YOUR EXPECTATIONS.

Homebuyers like the advantages of living on a quality raised floor, and builders will find it easy to sell the lifelong benefits.

CURB APPEAL. Like a pedestal, a raised foundation adds stature and grace that enhances curb appeal and celebrates the classic American home and lifestyle.

UPLIFTING COMFORT. The raised floor home nurtures the body and soul. The subtle yield of a raised floor joist system is a welcome upgrade that naturally harmonizes with a raised floor foundation — a front porch, screened back porch or sunroom, or a rear deck. The added security of termite-resistant framing is also a wise upgrade on any foundation. If needed, an access ramp is easy to blend into the design.

EASY HOME IMPROVEMENT. Installation, maintenance and modification of utilities and plumbing are within easy reach under floor. Remodeling is a breeze.

NATURAL INSULATOR. Wood is a natural insulator. A properly constructed and insulated raised wood floor foundation is energy efficient and provides a comfortable walking surface.

HIGH AND DRY. The raised floor can reduce flood risk. It is the practical choice to meet or exceed flood elevation requirements and can save homeowners more than 50% on flood insurance premiums.

PEST PROTECTED. Elevated off the ground, raised floor homes provide families a naturally dry environment that isolates the living space from moisture-loving pests and mold. Pest inspection is easy, and proper barriers deter termite entry.

FLEXIBLE LANDSCAPING. Built-up flower beds located against a slab can invite termite infestation and rot. Landscaping around a raised foundation minimizes that risk, plus it complements rather than hides the home. A raised pier-and-beam system can preserve valuable energy-saving shade trees near the foundation that might otherwise require removal with slab-on-grade.

GREEN FOUNDATION. The green homeowner chooses a foundation made from renewable, sustainable wood. Healthy and expanding U.S. forests are responsibly managed, harvested and replanted. Production of wood building materials is a low-energy, low-pollution process. Unlike slab-on-fill developments, raised wood floor communities do not adversely impact the natural floodplain and worsen flooding.