

Open Joist Floor Trusses... Enhancing Your Home

SOLID, QUIET FLOORS

ENVIRONMENTALLY FRIENDLY

LIFETIME WARRANTY



The all-wood, open-web floor truss.





Open Joist Floor Trusses in Your Home

Open Joist is a revolutionary all-wood, open-web floor truss engineered for superior strength and building efficiency.

Open Joist's through-web access can accommodate your home's electrical, plumbing and HVAC systems so they don't intrude into your living space. There's less danger an installer will cut or drill your floor joists in the wrong area since open access is built in.

Improving a Solid Concept

Open Joist floor trusses are stronger than solid wood joists thanks to engineering that uses the superior strength of the triangle...a building shape as old as civilization. They offer large flanges for fastening down subfloor material, a key to having a more solid floor with less vibration.

Open Joist uses finger-jointed connections instead of metal plates because they are stronger and offer better performance if a fire should occur. This construction method helps prevent squeaks and results in floor system comfort and confidence.



Tested and Guaranteed

Open Joist is the only individually tested floor joist available to builders. With an Open Joist floor, you can be sure that every joist in your home has been physically tested at more than twice the weight it was designed to support.

Because of this commitment to quality manufacturing, Open Joist floor trusses are guaranteed for the life of your home.

Benefits of Open Joist

- Superior strength
- Open web
- Wide nailing flanges
- Individually tested
- Lifetime warranty

Whether site built or factory built, homes with Open Joist floor systems reflect better quality and performance. They contribute to your comfort today and enhance your home's resale value in the future.



A product of Allegheny Structural Components



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