5 REASONS TO USE COLD-FORMED STEEL FLOOR JOISTS

STEEL IS DURABLE

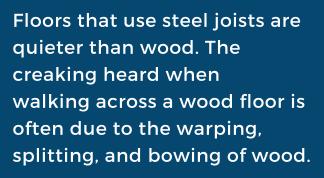
The durability of steel, including its resistance to corrosion, mold, and termites, gives it a longevity that few building materials can rival.

STEEL IS STRONG



Steel has the highest strength to weight ratio of any material used for construction, so the same jobs can be completed with much less support using steel joists.

STEEL FLOORS ARE QUIET



STEEL IS RESILIENT

Steel floor joists are noncombustible, and resistant to extreme environmental and seismic loads, making it one of the most resilient building materials available.



STEEL CAN BE CUSTOMIZED

Steel joists can be customized to fit the specific needs, specifications, and safety requirements for any project.

50%

Reduction in greenhouse gas intensity since 1990 by the North American steel industry. <u>steel.org/sustainability</u>

STEEL DELIVERS Steel is sustainable and gives designers creative options.



Powered by the Steel Framing Industry Association