

Steel Buildings Attractive and Affordable

Steel buildings are a great option for commercial, institutional or agricultural needs. There are many reasons why steel buildings are a great option for builders, even in the case of residential construction. Some of the benefits of steel buildings include durability, cost, health, and that it is environmentally friendly.

Steel buildings are less costly than one might expect. Steel is cost efficient because it is both relatively inexpensive to produce, and it is very durable. Unlike wood or other natural materials, steel is not prone to rotting, termite infestations or other related structural issues. Also, steel is much stronger than wood, which means that you can building higher, wider and generally larger dwellings that are still strong and safe to inhabit. Since steel buildings often require fewer joints and supports, you will often end up using less steel to construct in proportion to what you would need building with wood.

You may be surprised to know that steel buildings are very environmentally friendly. Since steel can weigh as little as half as much as wood needed to build a structure of equal size, it can cost less to transport or ship. Best of all, steel is completely recyclable. About sixty millions tons of steel is recycled annually, which exceeds that of glass, aluminum, plastic and paper combined! For an eye opening comparison of the environmental benefits, consider that you can build a 2,000 square foot home from the steel of six recycled cars, whereas you would need to cut down forty to fifty trees to do the same job in wood!

Steel buildings also score high on the physical health and safety scales. First of all, steel is not conducive to molds and mildews, unlike wood buildings. Steel does not rust due to the galvanization process. As a result, you will typically find superior indoor air quality to that of other structures. A big safety concern with a lot of buildings is that of fire hazards. The safety of steel buildings is virtually unsurpassed in this area, as they are non combustible and fire retardant. In turn, this fact could lower lower insurance premiums.

The different building possibilities you have with steel are basically endless. Not only can you build commercial and industrial structures with steel, but also modern or traditional style homes. You can use steel in conjunction with other materials to save on costs, or just for aesthetic value. The bottom line is that steel buildings are some of the most healthy for humans and the environment, as well as being safe, cost effective and extremely strong. More articles [Quonset hut](#) -- [Metal garage](#) -- [Steel garage kits](#) -- [Metal barns](#) --

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