

The Benefits of Metal Buildings

Regardless of if your needs are agricultural, institutional or commercial, if you are in the market for new construction you should consider metal buildings. There are a variety of reasons why metal buildings are a great option for builders, even in the realm of residential construction. Durability, cost, health and environmental benefits are all positive aspects of metal buildings.

Metal is less costly than you might think. Metal is cost efficient mostly due to the fact that it is durable and tends to last a long time. Metal is different than wood and other natural building materials in that it is not prone to structural issues like rotting or pest infestations. Also, since metal is much stronger than wood, a builder is able to construct wider, taller, and generally larger dwellings which are still safe to inhabit. Not only that, but due to the facts that fewer supports and joints are needed with metal buildings, it often requires far less materials to build with it, which keeps down costs. Due to the fact that as little as half as much metal as wood is needed to build a house of identical size, and metal weighs less, it can cost less to transport.

The environmental benefits of metal buildings may be surprising to you. The best thing about metal is that it is completely recyclable. Amounting to about sixty tons per year, more metal is recycled than aluminum, paper, glass and plastic combined! A better idea of the environmental benefits can be seen if you consider that you can build a 2,000 square foot home from the metal of six recycled cars. In comparison, you would have to cut down forty to fifty trees to construct a dwelling of identical size in wood!

Physical health and safety for humans also rank high with metal buildings. For one, metal does not get mildew or moldy, unlike wood buildings. Due to the fact that metals can be galvanized, they will not rust. These two factors are conducive to superior air quality in metal buildings, compared with what you would see in most wood structures. Fire hazards are a big safety concern with home and business owners. Due to the fact that metal is noncombustible and fire retardant, they earn high safety marks in this department. Higher safety marks can save you even more money because your insurance premiums could be less than with a conventional structure.

The variety of metal buildings you can construct are endless. You can build both traditional and modern looking structures with metal, in addition to any industrial or commercial building. Metal can be used in addition to other materials to save on costs or for a different look. Durability, safety, cost effectiveness, and great health scores for both the environment and humans are why [metal buildings](#) are the best option for builders.

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