

## A Look At Steel Buildings

Steel buildings today come in a wide variety of shapes and sizes, and they are used for many different applications. There was once a time when steel buildings were primarily used for industrial purposes. Numerous technological developments have however brought about the widespread popularity of steel as a construction medium. Today, an increasing number of structures are constructed from steel, from shopping malls to hangars, from office buildings to factories.

Steel buildings generally fall under three broad categories namely, steel frame buildings, steel pole buildings, and steel arch buildings.

In steel frame buildings, steel is used as the structural basis instead wood, which was traditionally the most common material used. The building is then finished with building materials such as brick. Steel frame buildings are typically used for offices, residential structures, and churches.

Steel pole buildings typically use steel posts and trusses in place of wood. While wood sidings are sometimes used for finishing walls and roofs, the use of metal sheaths is far more common. Steel pole buildings are commonly seen in structures intended for agricultural purposes, where they are commonly known as pole barns.

Another common application of steel in agricultural and industrial fields is in steel arch buildings. Steel arch buildings are rapidly becoming a popular option in the construction business, since they can be assembled quite quickly and easily. Since steel arch buildings use arched steel panels in their construction, they often do not need any framing or the use of columns or posts.

One of the most attractive aspects of steel buildings is that can generally be built quickly. This is of course an important factor in the world of construction when meeting deadlines is always a primary consideration. One of the reasons why steel buildings are so quick to build is that most of the components used are pre built in the factory before they are shipped off to the construction site. Steel buildings can also be expanded or extended easily and inexpensively.

Many steel building manufacturers even provide trained personnel to deliver and lay out all the components of the building. These manufacturers often handle every step of the process from its design to its delivery. This makes things considerably easier for everyone involved in the construction process.

Steel is by far one of the strongest and most durable building materials around. It is also a fairly reasonably priced material, and all of these factors contribute to the current popularity of steel buildings.

## About the Author

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