



Sectional Steel Buildings

For situations where a temporary building or simple storage building is required, the General Purpose Sectional Building range represents outstanding value for money. The buildings are manufactured in a modular form, so that they can be quickly and easily erected and dismantled, modified and extended.



Sectional Steel Building

Sectional buildings are manufactured in a modular form, so that they can be quickly and easily erected on a pre-prepared concrete base. They are constructed from prefabricated panels which consist of steel channel frames, painted in grey primer and clad in galvanised corrugated steel sheets to BS 3083: 1988. The panels are erected on site and bolted together using zinc plated Mio high tensile steel set screws, nuts and washers. Additional rigidity is provided by eaves and ridge braces every 6'.

The buildings are available in four standard widths: 17' 0", 20' 8", 24' 8", and 30' 8". If a greater width is required, buildings can be linked side-by-side. The modules are each 6' 0" long, and are available in eaves heights of 8', 10', 12, 14' or 16'.

Each building is available with hinged doors in the gable end; their widths are 16' 4", 10' 0", 12' 0", and 15' 0", corresponding to the building widths listed above. The height of the doors will be 4" less than the eaves height of the building (i.e. 11' 8" for a 12' 0" high building). Doors can also be provided in the side walls. A personnel door is provided, and additional personnel and fire exit doors are available if required. We can also provide sliding doors or roller shutter doors.

In order to prepare a quotation, we need specific details:

The proposed length, width and eaves height.

Type and size of doors and required position.

Destination, in order to calculate both the delivery and erection costs.

Production and delivery of these buildings normally takes 3-4 weeks, but in some cases we are able to improve significantly on these delivery times. The smaller buildings may be delivered and erected on the same day.

Please note that we do not offer an insulated version of this building.

Many hundreds of Sectional Steel buildings have been erected in various environments, including severely exposed locations. The buildings are designed for applications where Building Regulations do not apply.



Executive Sectional Building

For situations where appearance is important, the Executive Sectional Building offers all the benefits of a Sectional Steel building, but to a higher specification. The Executive is a prefabricated building, factory-clad in box profile sheeting in a range of colours. The building specification includes flashings to all panel joints, rooflights and proprietary personnel doors. It is ideal for use as a valeting or wash bay, unheated workshop or storage facility.

Please note that we do not offer an insulated version of this building

The building is manufactured in a modular form, so that it can be quickly and easily erected on a pre-prepared concrete base. Production and delivery of these buildings normally takes 4-5 weeks, depending on the size of the building, and erection, again depending on size and location, will normally take 2-3 days.

The buildings are available in four standard spans: 5.86m, 6.56m, 7.76m and 9.26m; If a greater width is required, two or more buildings can be linked side-by-side to provide a multi-bay building. The standard modules are each 1.875m long, and are available in eaves heights up to 5m, according to customers' requirements.

Roller shutter doors can also be provided in the gable ends or side walls; however, in the sides, an additional 600mm must be allowed above the door. A personnel door is provided; additional personnel and fire exit doors are available.

In addition to the buildings described here, TP Structures also supplies and erects high quality portal frame buildings for commercial and industrial use; further details can be supplied on request.



TP Structures Ltd

33 Abbey Foregate
Shrewsbury
Shropshire SY2 6BL

Telephone: 01743 818366
Fax: 01743 818568

Email: info@tpstructures.co.uk
Web: www.tpstructures.co.uk

