



The Steps in which our PEDLEX MEZZANINE EXPERTS will accompany you



With over 40 years of experience, Pedlex developed a working method that ensures the success of your Mezzanine projects.

You will discover in the next lines **several aspects in which our specialists will be pleased to assist you.**

Please note that **we can attend and assist you in all phases of your Mezzanine projects.**

Also, **by contacting one of our Pedlex Mezzanine specialists you will get a quick estimated cost of your future project.**

First, few questions you should consider:

- **How will your products and equipment be deposited on the floor?**
(on shelves or on pallets?)
- **If you use shelves, what are the dimensions?**
- **What will be the location of the legs of the shelves?**

This information will help to ensure that the structure will be strong enough to withstand the loads, but also that the floor will be built solidly enough to receive the shelves.

- **Will there always be employees working on your Mezzanine?**
- **Will it be better to have a storage platform on a second floor?**

Determining the type of use will greatly alter the design criteria and construction cost.

It may seem complicated to go thru all these steps, but our Mezzanine specialists at Pedlex. **Will be happy to guide you and support you in your efforts to ensure the success of your project.**

Other important factors to consider:

Desired capacity of your structure

First, you must validate the desired capacity of the structure to determine the bearing capacity; you must consider the weight of the equipment and product that will be stored.

Free Space required under your future Mezzanine

To meet building codes, it is important to know that **you must have a minimum of 84 inch clearance between the floor and the structure.**

Location of the support columns and the Baseplates

You will need the location of the support columns and the dimension of the base plates in order to validate that the existing slab can take the load of the columns.

This is why you will need your building plans.

The type of lifting equipment

It is also important to know the type of material handling equipment you will choose to carry your company' products on your Mezzanine. A forklift, conveyor or elevator, will greatly influence the choice of floor needed (wood or steel/closed or perforated?)

If you are considering the purchase of handling equipment be aware that in addition to be a leader in projects of storage and handling products. We can deliver the next day if we have it in stock.

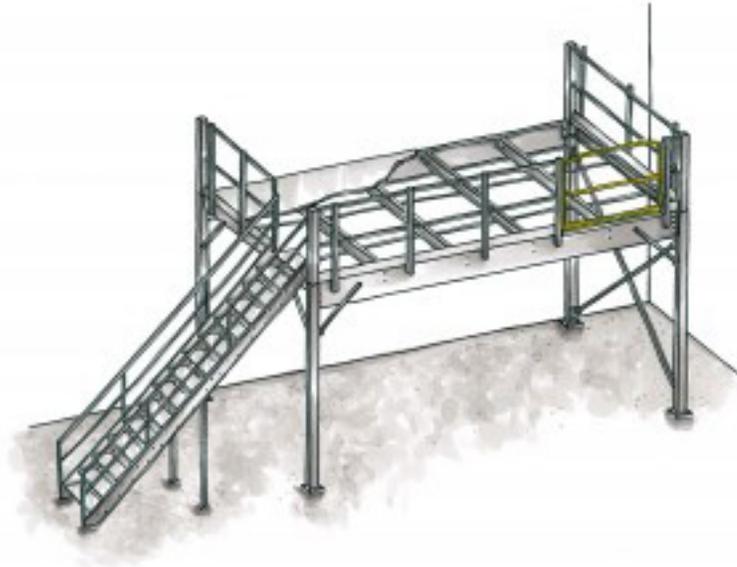
Call us, our Pedlex specialists will be pleased to help you find quickly what you are looking for.

Choosing the right stairs

You should also **consider the size of your Mezzanine. It will affect the required amount of stairs, with multiple angles and specifications.**

Municipal Authorities and the fire department

It is important to **consult with the municipal authorities** and the **fire department to know the criteria for designing, your future mezzanine**. This consultation will allow you to build your Mezzanine according to the demands of the city and by this you will allow unpleasant surprises. Specifications provided to you will depend on the use that make of your Mezzanine.



For example, municipal authorities will take into considerations:

- The size of the existing building;
- Emergency exits;
- Fire resistance (when it is required);
- And some others factors...

For a clever answer you can contact one of our Mezzanines specialist at Pedlex, will be happy to think with you all the details of your project.

With more than 1000 Mezzanine projects in 35 years, Pedlex will guide you!