



STEEL PLATFORMS



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Steel platforms are an ideal solution how to increase the capacity of the warehouse easily and without any construction works. They can be done single- or multistage. When using the steel platform, you maximally and optimally use the whole area of the ground level and of the platform's floor.

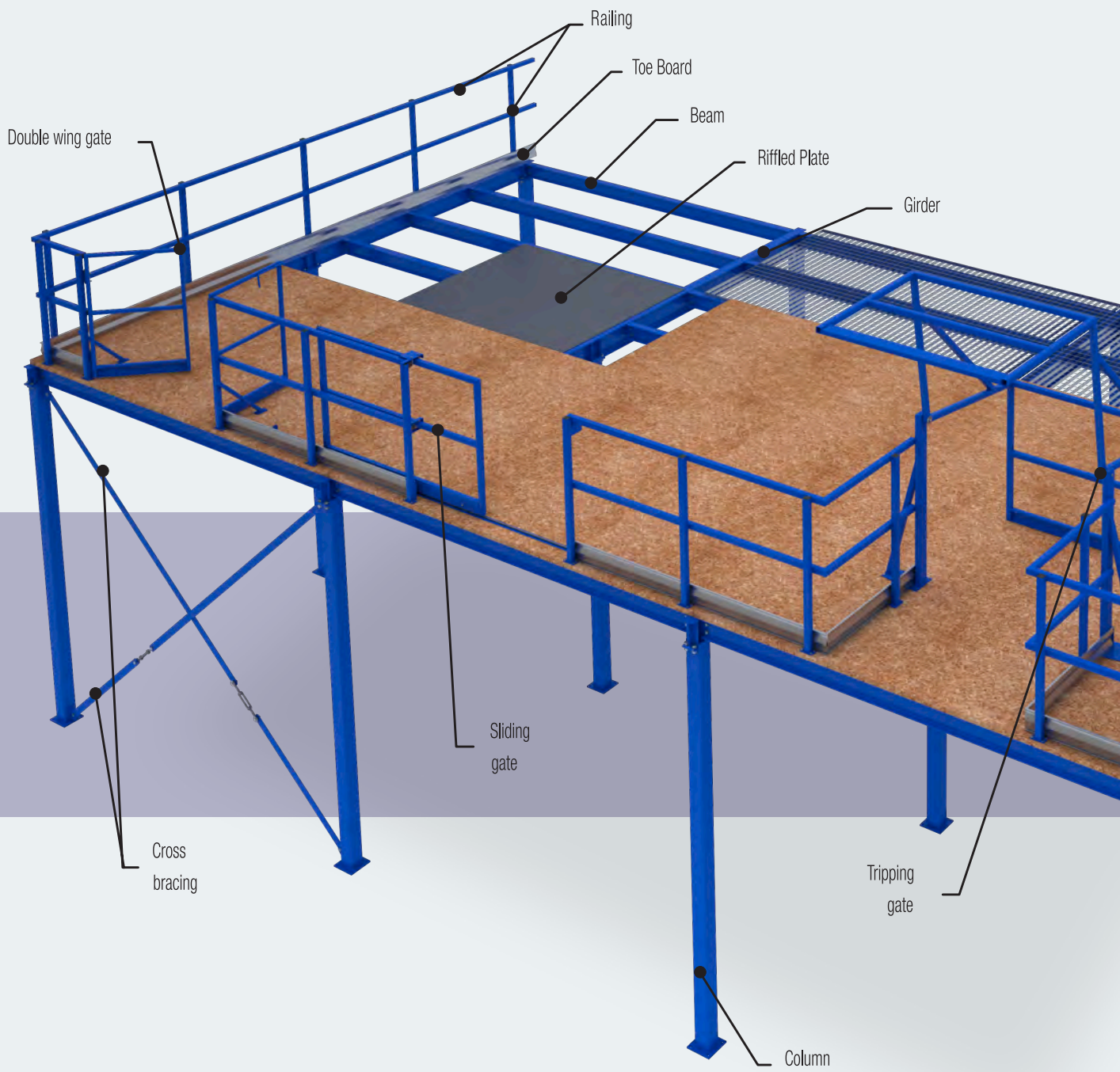
Steel platforms are mainly intended for installation in the inner area of warehouse halls and production buildings. They are installed on high-quality concrete base with sufficient loading capacity.

Steel platforms are designed with regard

to all the related technical norms and safety rules. Steel platforms are always designed according to the client's wish and requirement. Because of that, every platform is unique.

The delivery includes free price offer including the project, on basis of the client's requirement the delivery can also include transport and instalation of the steel construction.

Additionally we offer also the checkings of the system, guarantee and after guarantee service.



For usage of the platform it is necessary to have the minimum height of the room 4.5 m. In our solution the minimum walking height is 2.1 m. It is possible to equip the platform with different parts as lift, chute, netting, signs, lighting, etc.



DESCRIPTION OF THE SYSTEM

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Steel platforms are self-supporting assembled constructions made from partly welded parts. They are produced from common steel rolled and bent profiles which are stiffened by means of the stabilization rod with the stretchers. We standardly don't recommend the anchoring of the construction of the steel platform into the pillars and walls of the buildings because of disrupting its static.

Delivery of the platform includes:

- ☐ Supporting pillars
- ☐ Main and secondary beams
- ☐ Cross bracing
- ☐ Floor of the platform
- ☐ event. Staircase, handrail and other components



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TECHNICAL DETAILS





Floor

Floor is made according to the client's requirements and needs. It can be made from chipboard or laminated boards, from steel flooring grates, from flooring panels solid or perforated, from riffled plate, etc.



Staircase

The staircase is made from two sides of bent metal sheet, on which there is directly placed a part of the handrail and grate steps. The angle of pitch of the stairs is 40°.



Handrail

On the places, where it is necessary because of safety, the platforms are equipped with handrail. The upper part of the handrail is in a standard height of 1100 mm from the floor and the height of the toe board is standardly 150 mm.



Gates

Gates always continue on the handrail. They can be done as sliding, winged, tripping, with chain, etc. It is always solved according to the client's wish.



Solution for you. **PROMAN.**

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