



## Stages

### Steel construction platform

# Steel construction platform to gain space upwards.

Quickly and easily expand the capacity of your warehouse.

A structural steel platform is a quick way to gain additional space at height without having to make costly structural changes to the floor plan. The self-supporting, walk-on and optional drive-on steel construction creates space at multiple levels: When new storage and work areas are provided, the lower level can also be used for production, for example. Compared with integral mezzanine floors, structural steel platforms offer many individual design options. They can be used as picking platforms, for instance. Structural steel platforms can be designed so that not only hand pallet trucks but also electric pallet trucks can operate on them. Forklift trucks or conveyor systems provide the of material flow from the ground floor to the platform; personnel gain access via steps or integrated lifts.



## Racking expertise since 1958

Racking is the backbone of your warehouse. We develop tailored solutions for every industry and every demand in order to meet the utmost quality requirements and to grow along with your needs. As a system provider, we are your single point of contact from planning right through to after sales.



## Certified quality. Guaranteed

Even when your racking solution is up and running, we continue to ensure quality and safety levels in the warehouse. At your request, one of our 120 certified inspectors will visit your site to perform the annual inspection stipulated by DIN EN 15635. If something is amiss, the original spare parts will be delivered right away.

## All benefits at a glance

- Additional storage space without change in the building structure
- More efficient use of room height
- Flexible adaptation to existing needs
- Many individual design options

# Your Jungheinrich racking

## for maximum customer benefits.



### Flexibility

Racking as individual as your business.

A structural steel platform can be used in many different ways, precisely adapted to meet your requirements. Depending on the application, you have the option of populating the platform with various racking systems.

#### Versatile

- As block storage, office space, production area or for order picking.
- Platforms as substructure and maintenance access for conveyor lines.

#### Individually configurable

- Variety of floor coverings, from chipboard to metal grating.
- Extensive accessories.



### Efficiency

Everything you need for optimum material flow.

The structural steelwork platform is an extremely quick way to gain additional usable space without having to modify or add to the floor plan of your warehouse. In terms of building regulations, this variant is also simpler than incorporating integral mezzanines.

#### Multiply usable space

- Build above to create additional space.
- Optimum utilisation of the entire height of the room.

#### Cost savings

- Cost-effective variant compared with expanding the floor area.



### Safety

Best conditions for working safely.

Our preventive services and the appropriate racking accessories ensure that people, trucks and racks all stay safe – in every situation. So your processes can keep flowing and your capital goods remain protected.

#### Conformity with standards

- Racking system, railings and fall protection are designed according to applicable standards.

#### Safety accessories

- Safety railings.
- Support guard.
- Bumper.
- Pallet gates for a safe means of transporting goods to the individual levels.

# Overview

The right solution for your applications:

Name
Shuttle compact storage system
Mobile pallet racking
Pallet live storage
Pushback racking
Single-bay racking
Narrow-aisle multi-bay racking
Wide-aisle multi-bay racking
Drive-in/drive-through racking
Vertical lift system
Vertical paternoster racking system
Cantilever racking
Steel construction platform

The German production facilities in  
Norderstedt, Moosburg and Landsberg are  
certified as well as our Genuine Parts  
Center in Kaltenkirchen.

ISO 9001  
ISO 14001

Jungheinrich fork lift trucks meet European  
safety requirements.



 **JUNGHEINRICH**