

STORAGIS



**STORAGE SYSTEMS &
SUPPLEMENTARY
EQUIPMENT**

03.1



PRODUCTS

STORAGE EQUIPMENT

- / Pallet racking
- / Heavy-duty shelving
- / Light-duty shelving

- / Picking shelving
- / Mezzanine
- / Cantilever

STANDARD SHELVING

CLASSIC PALLET RACK

Opt for a solution that can be adapted to any type of storage space and load unit.

The pallet racking system is the most widely used storage system in the industry. Primarily composed of ladders and rails, supplementary elements let you adapt this storage system to any type of load and weight. The shelves are arranged in aisles to make the circulation of your forklifts and the handling of your goods easier by allowing direct access to each pallet.



You can increase the storage density by using a double pallet rack. In this case, the loads need to be handled by a reach forklift. If some of your SKUs are

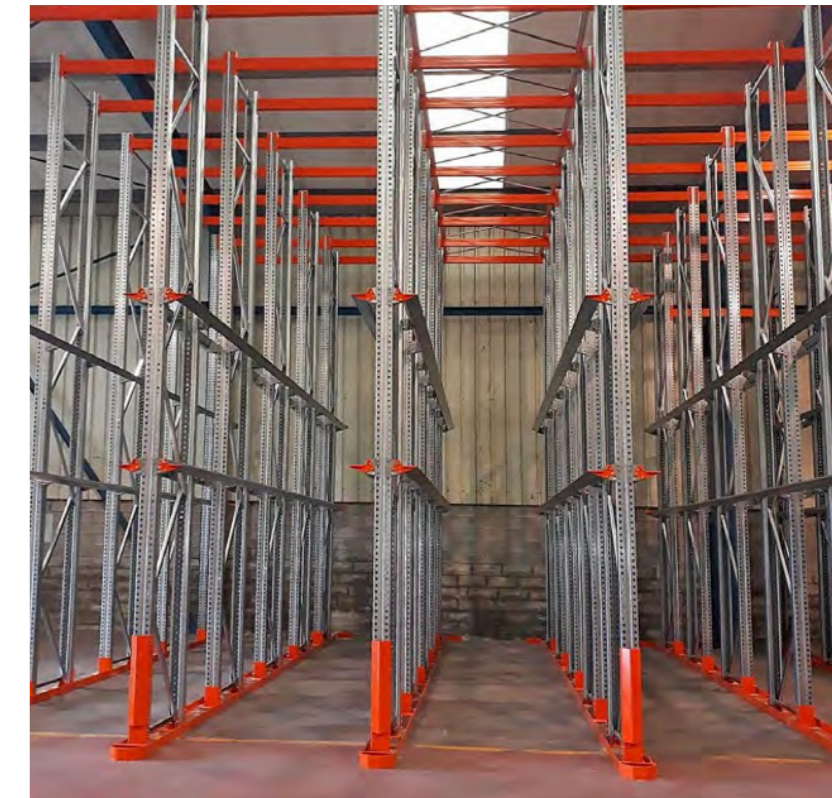
manually stored in small quantities, you can combine your classic pallet rack system with flow racks.

DRIVE-IN RACKING

If you manage goods with a large volume of pallets per SKU with a low turnover, this is the ideal storage system for you!

This shelving system makes the most of your usable space and considerably increases your storage capacity by using the entire height of your warehouse and compact storage without traffic lanes between the shelves. Your forklifts enter the pallet rack aisles to store or retrieve your pallets in the direction of the depth. We recommend the installation of frame guards and floor guides to facilitate and secure access to the pallets.

Your storage rack will be open on one side (drive-in) for LIFO storage management and open on two sides (drive through) for FIFO management.



HEAVY-DUTY SHELVING

SHUTTLE

Increase operational efficiency and safety!

Our semi-automatic storage system makes it easier to load and unload your goods.

The high-density shuttle increases your storage capacity.

As a result, it reduces the risk of accidents and damaged shelving. Forklifts do not have to enter the loading tunnels.



MOBILE SHELVING

Do you want to increase the capacity of your warehouse while still being able to access your pallets?

Mobile racking is stationary racking on motorized mobile frames that run on rails embedded in the concrete slab. Reducing the number of aisles makes it possible to store goods more densely while still having direct access to each pallet by simply moving the racking.

Mobile pallet racks are particularly suited to different types of load units, especially for cold storage where it is essential to minimize the volume of air that needs to be cooled. Mobile racks can be combined with cantilever shelving.



STORAGIS

SELF-SUPPORTING WAREHOUSE

Maximize your available space up to a very high level.

Designed as an engineering work, your shelving supports the structure of the building. You can use it to store all types of items, from packages to containers. This system can be automated to maximize profitability.



PREMIUM CATALOG

DYNAMIC FLOW RACKING

If you manage a large quantity of identical pallets, this system is the solution for better management of FIFO rotations

This accumulation storage system guarantees improved storage density and optimal management of your pallets. Dynamic flow racking lets you separate the order preparation zones from the pallet rack loading zones. The loads are deposited at the entrance of a lane on a slightly inclined roller conveyor which moves the goods by gravity all the way to the exit.



Variant : push-back pallet racks. Loads and unloads from the same side. When a pallet is added, it pushes back the pallets already stored on the same row.

For LIFO (Last In First Out) management, the pallet rack is usually placed against a wall of a building.

PICKING RACK

MEDIUM-HEAVY DUTY

Optimal solution for multiple SKUs and split rotation

Picking is an essential part of your business activity. Combine the classic storage of your product inventory on pallets with the storage of SKUs to make manual preparation of orders easier.

The lanes provide direct access to your products. The forklifts access the pallets stored at height while your order pickers will find the SKUs they need for packaging within reach.

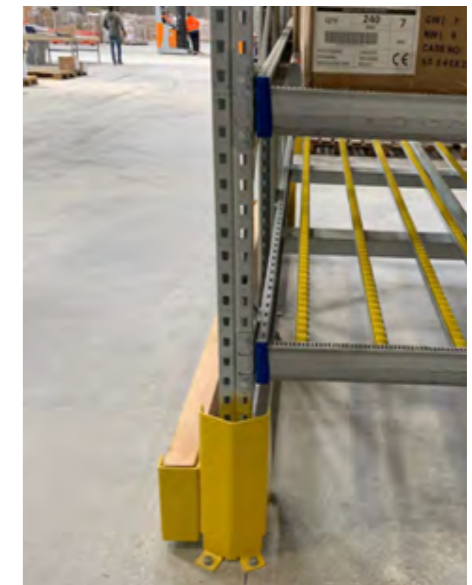
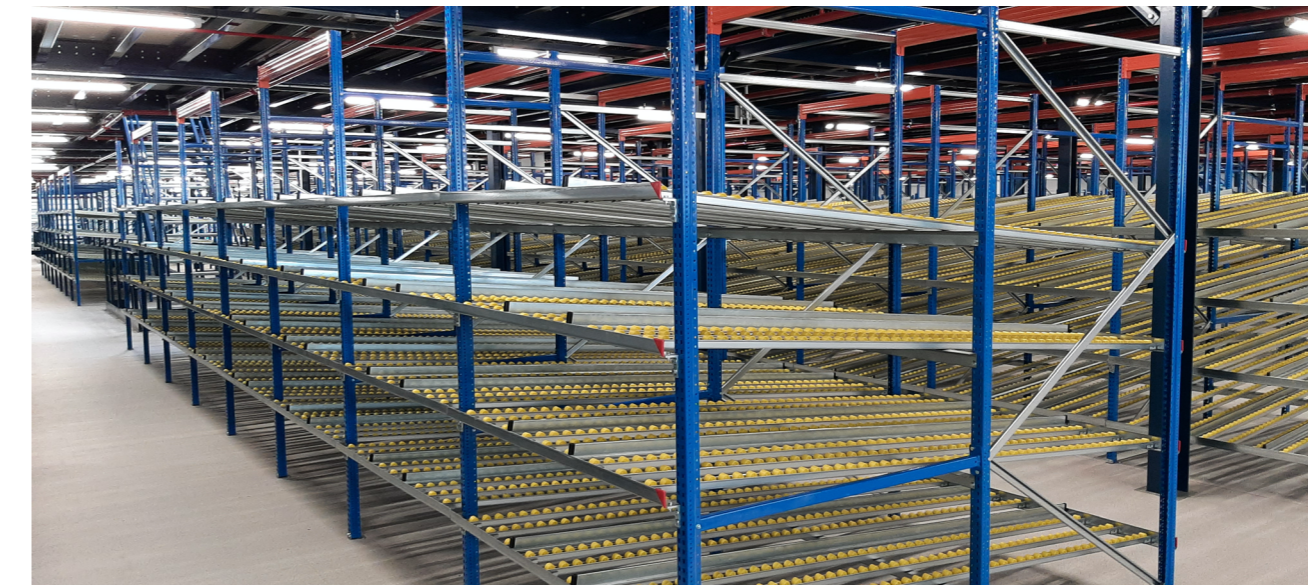


DYNAMIC SEMI-HEAVY DUTY SHELVING

Do you manually manage an extremely varied stock of goods with different weights, sizes and FIFO rotations? Semi-heavy duty shelving is the best solution!

An assembly of ladders and rails that can be easily set up against a wall or in double rows to form lanes. Your inventory will be stored on inclined load levels equipped with roller tracks. The packages placed on the supply side move easily by gravity to the picking area. This makes your teams more productive.

This system adapts to changes in your activity at a lower cost because it is easy to assemble.

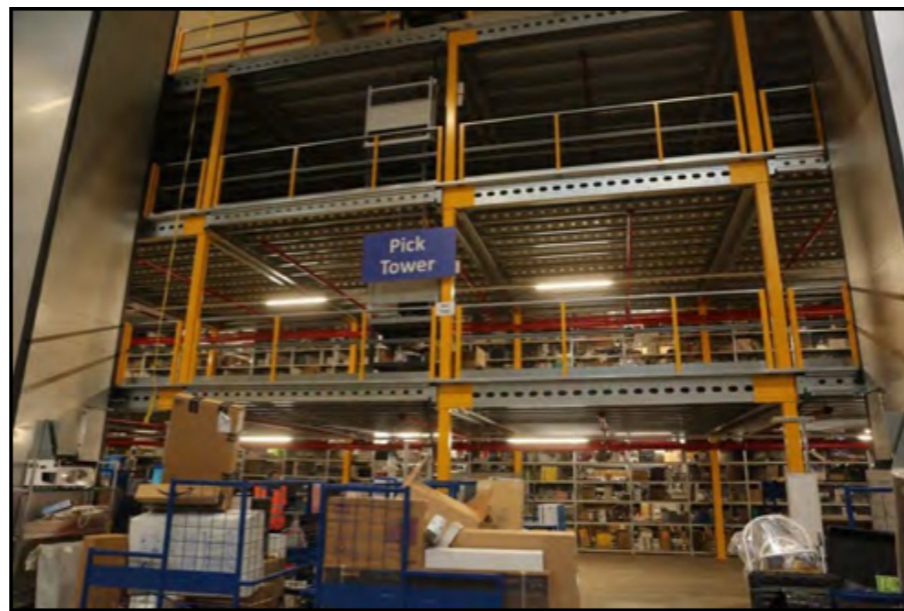
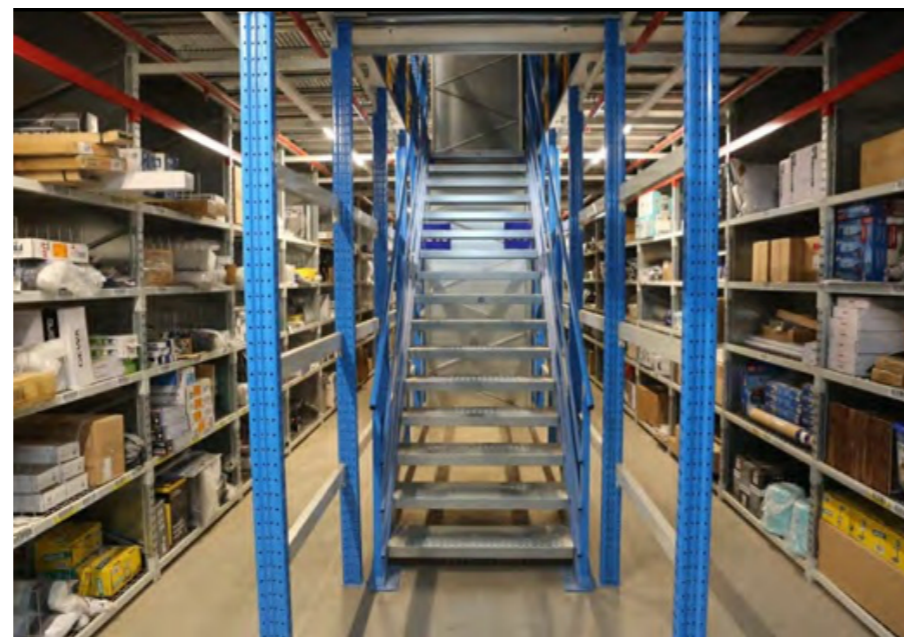


SEMI-HEAVY DUTY SHELVING WITH PICKTOWER

Improve the efficiency of your manual picking racks by maximizing the space between the racks.

We create new stairway-accessible corridors by installing upper floors between the racks.

You can consider this solution at the beginning of your project and implement it later at low cost to match the growth of your activity.



SIMPLYFIX®

SimplyFix is a classic system consisting of painted steel shelving, perforated profiles with angled corners and screws. Its unbeatable price and adaptability are part of what makes it so successful.

TAP Storage also has all the necessary reinforcement elements for heavy loads. Walkways can be added to this system to increase your storage capacity.

LIGHT-DUTY SHELVING

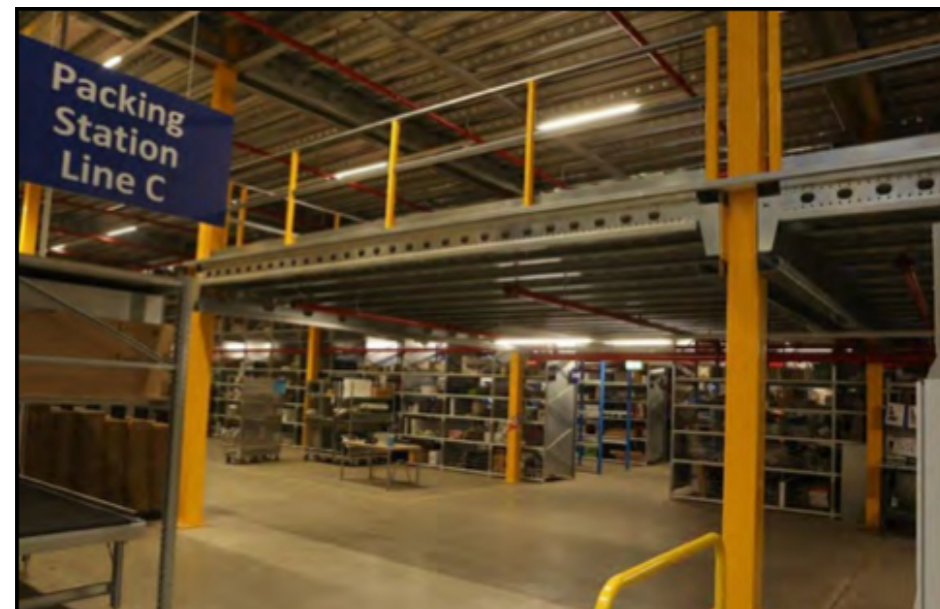


GALVAFIX®

Versatile galvanized shelving for light loads

Our galvanized shelving can be adapted to all your needs with a large number of options and accessories.

Assembles quickly and easily, without knobs or screws.

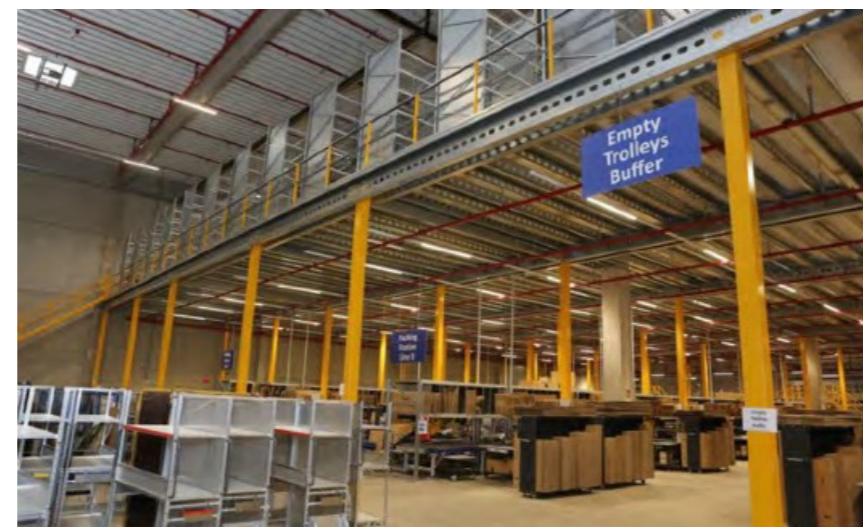
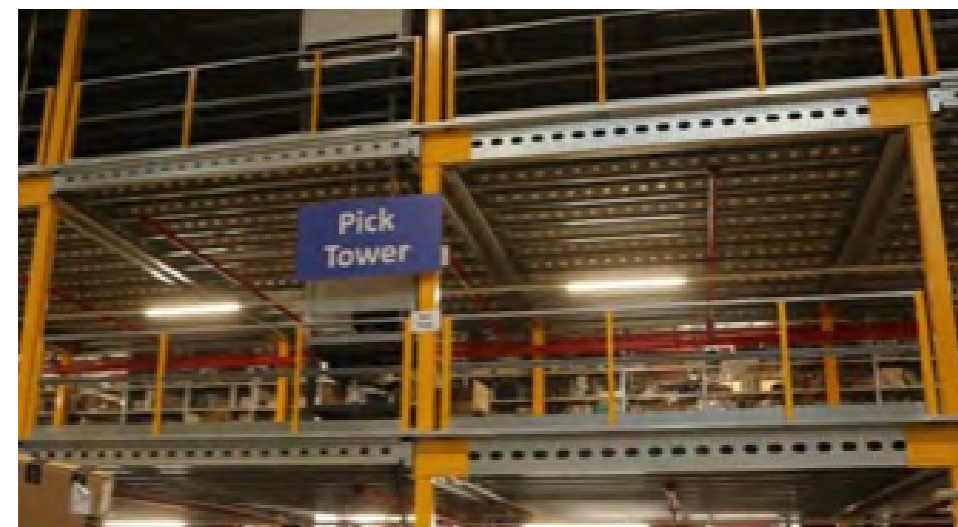
MEZZANINE**MEZZANINE**

Increase the profitability of your warehouse by adding greater dimension to an additional useful surface with one or more floors.

Each level is built with beams and joists and is supported by vertical pillars. The entire system is secured by railings.

Because our mezzanines are modular, we can configure your project to make it easier for your forklifts to access

your inventory. Your mezzanine can be assembled without slowing down the pace of your work. Assembles quickly and easily, without knobs or screws.

**CANTILEVER****CANTILEVER**

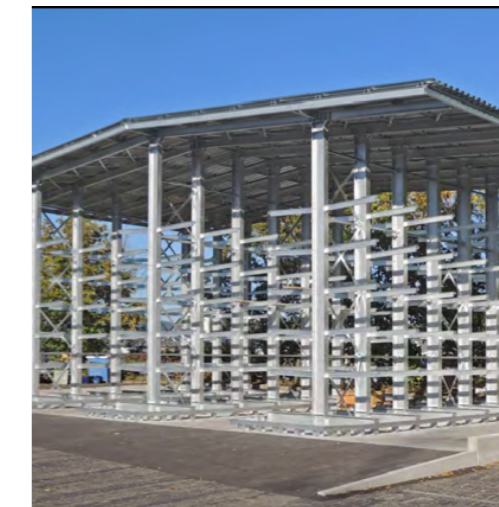
If you store long loads or loads that do not conform to standard-dimension pallet racks, we recommend installing a Cantilever.

This structure is independently stabilized on the floor and is made up of columns with fixed arms in simple or double alignment, and is equipped with stops to support your goods. Its carrying capacity is flexible and can be adjusted according to height and weight.

Our cantilever is adaptable, which means it can evolve according to changes in your activity over time. Once assembled, we can easily help you modify it, enlarge it or move it.

**LIGHT-DUTY CANTILEVER**

Ideal for your long lightweight loads

**HEAVY-DUTY CANTILEVER**

Ideal for your XXL length loads



PRODUCTS

SUPPLEMENTARY EQUIPMENT

/ Flow management

/ Safety

/ Packing zone

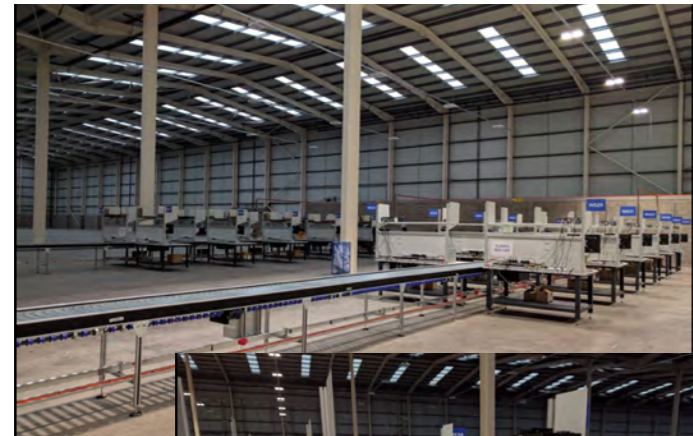
/ Professional living environment

FLOW MANAGEMENT

CONVEYOR

If you want to improve the productivity of your goods receiving and shipping processes, install a conveyor in your warehouse.

This stationary equipment has rollers and electric motors for a continuous flow of boxes or pallets of goods.



INDUSTRIAL ELEVATORS

Make the vertical transport of your goods between different levels easier.

It also improves safety because you don't have to use stairs or a forklift.



LIGHT HANDLING

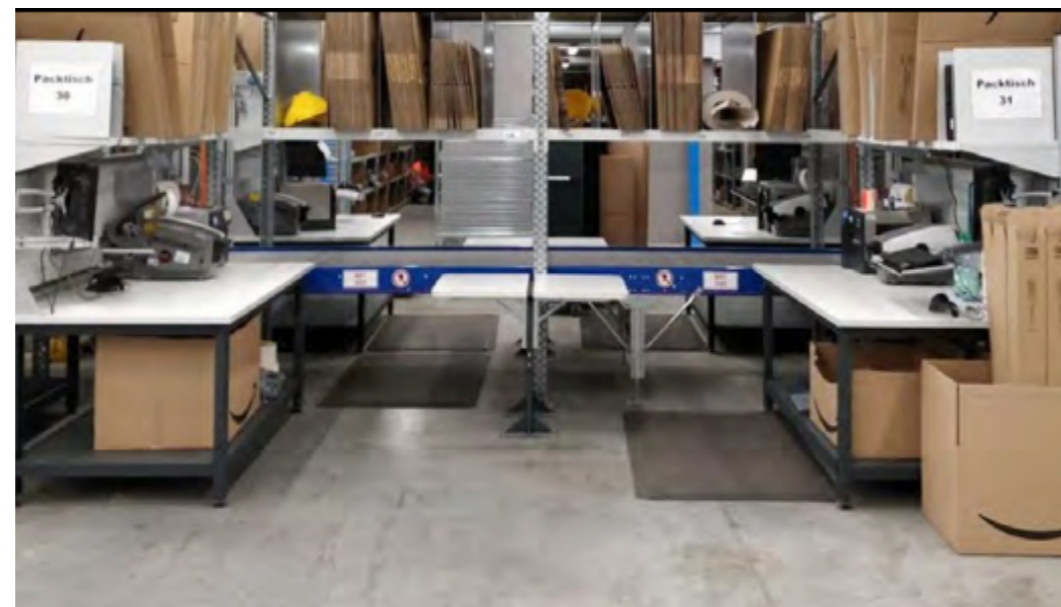
Navigate through the aisles to pick your orders. We have a wide range of rollers and pallet trucks.



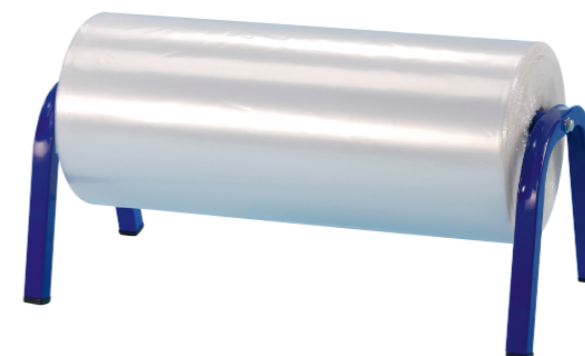
PACKING ZONE

PACKING TABLE

Complete your orders on standard or or customizable ergonomic tables



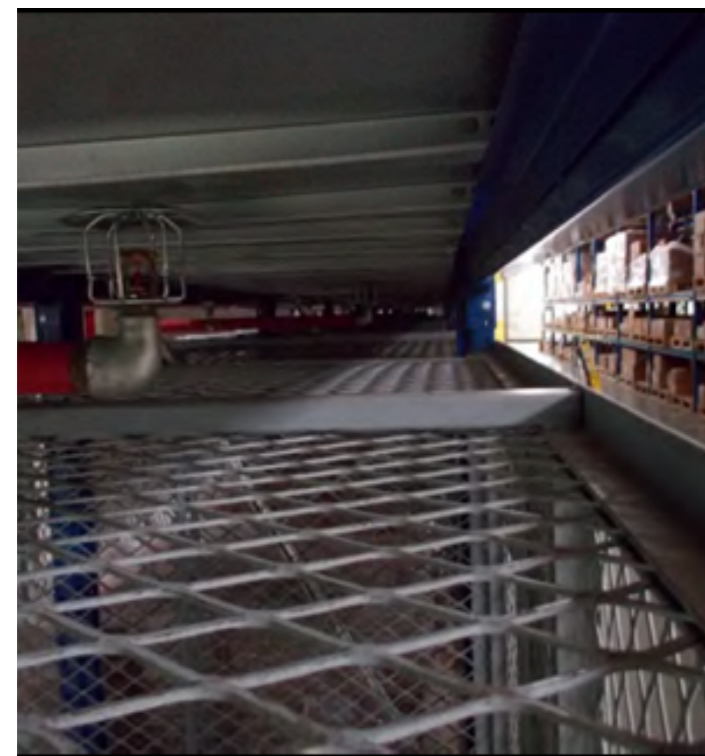
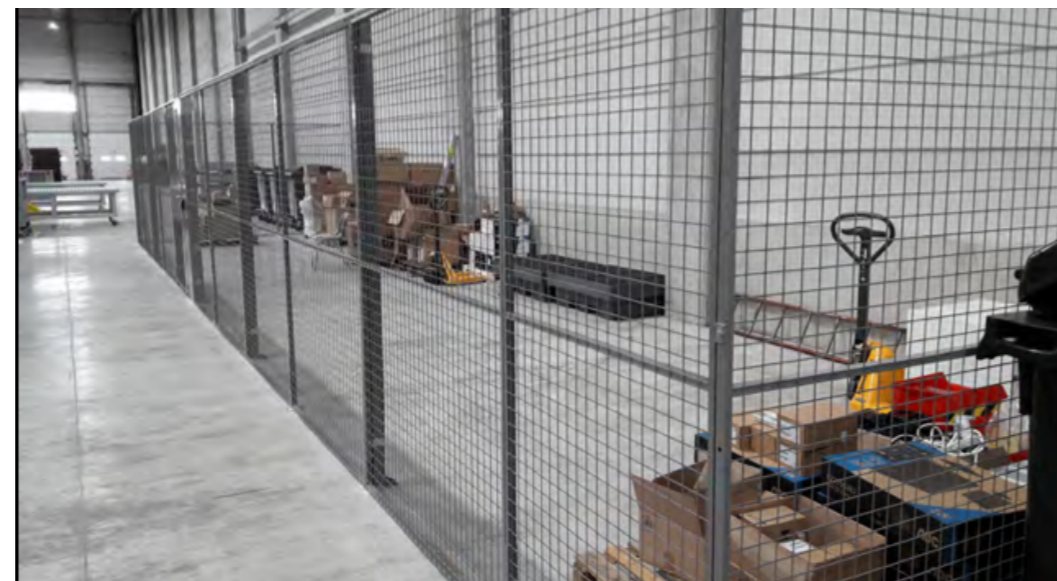
SUPPORTS AND CONSUMABLES



SAFETY**PARTITIONING**

Make your work and storage areas and passages safer

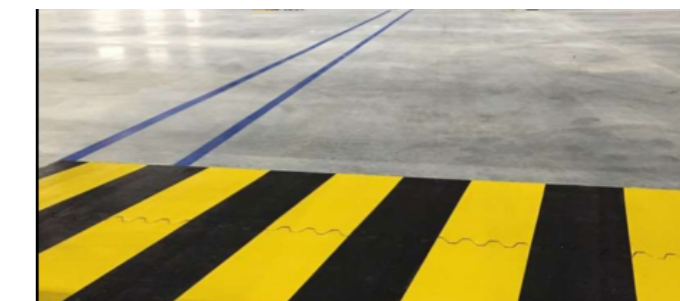
- Wire mesh panel partitions
- Mesh panel
- Anti-fall system

**SIGNAGE**

Use our floor markings to make pedestrian and machine traffic safer

Make work areas safer and simplify handling operations for forklift operators. Easily identify your traffic aisles and product locations on a strip that includes all the locations on a column of pallets

- Tilted identification codes
- Durable marking



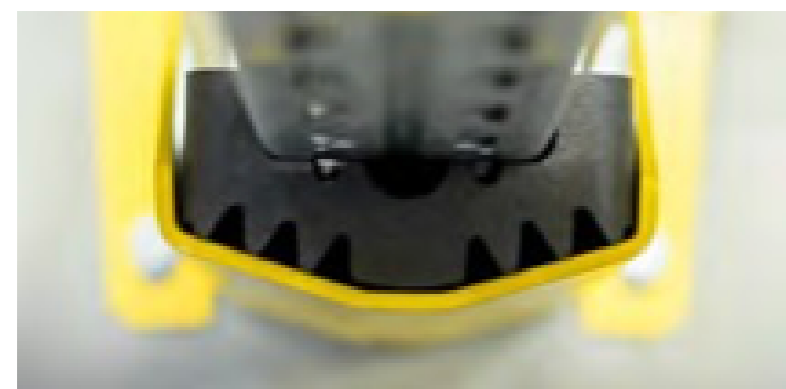
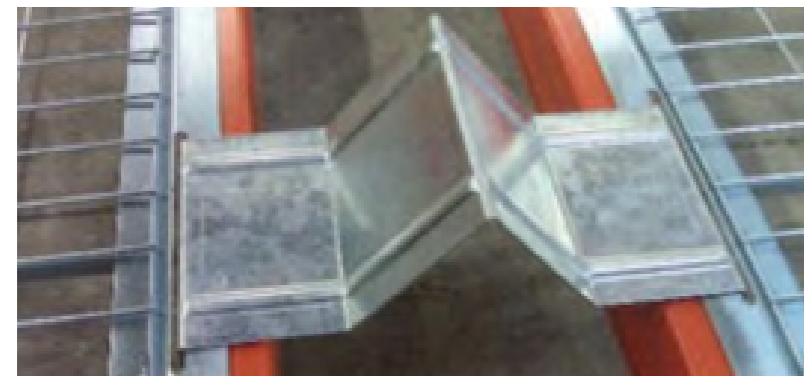
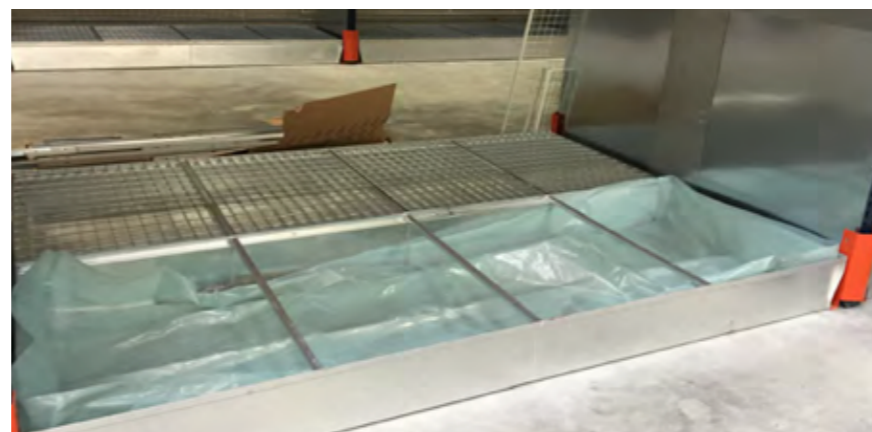
PROFESSIONAL LIVING ENVIRONMENT

PROTECT YOUR FACILITIES

Save on repairs and maintenance

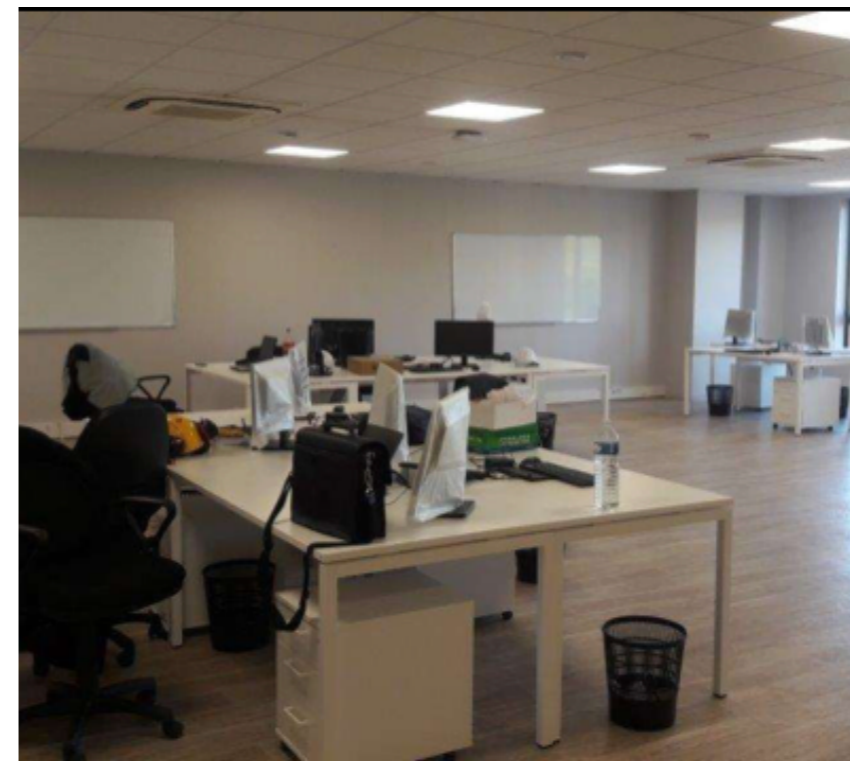
Protective equipment:

- Buildings
- Racks
- Docks
- People



PROTECTION CONFIGURATION COMMON AREAS AND OFFICES

Adapt your spaces to make the daily work of your teams easier



CONFIGURATION OF OUTDOOR SPACES

Protect and secure your goods and your staff



**Thinking of a new
storage project?**

We love a *challenge!*

CONTACT

—
tap.storage@tap-france.com

T: +33 1 30 56 63 88

www.tap-groupe.com



STORAGIS - PREMIUM CATALOG

**EQUIPMENT
THAT OPTIMIZES
YOUR BUSINESS.**

tap.storage@tap-france.com

T : +33 1 30 56 63 88

WWW.TAP-GROUPE.COM