

Member of Constructor Group



# Cantilever Console Racking



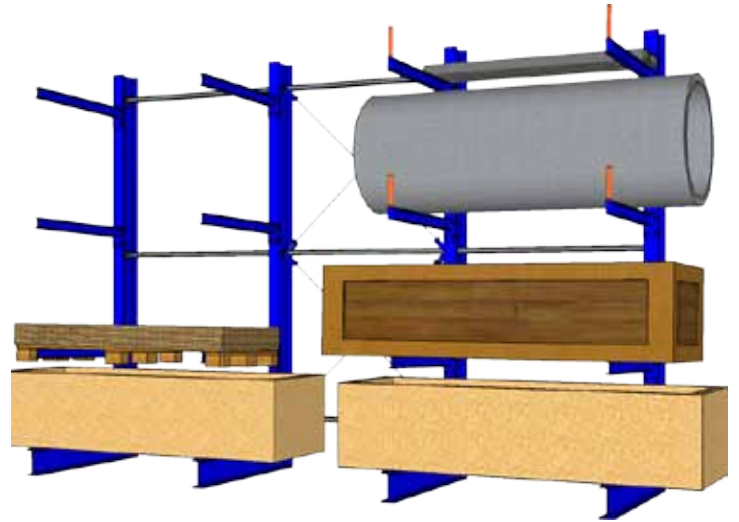
## Cantilever Console Racking

The **Cantilever or console racking system** is used for storing very long materials such as pipes, profiles or wood planks, plastic or PAL. It is also suitable for storing boards or large and valuable items such as crates or boxes.

The system consists of vertical uprights on which are fixed horizontal arms, with stops on the end, .

The products are stored horizontally on the arms, either manually or by using forklift truck or cranes.

The storage system is sized according with each beneficiary's requests, and the storage can be done either on one side or on both sides of the racking.



The **Cantilever system** is used predominantly for storing stocks of heavy bars. It is also highly suitable for boards and large goods.

This storage system is so versatile that different component combinations can be used in various situations. The cantilever arms are secured to the uprights in a way that allows them to be adjusted easily.

The current capacity depends on the number and length of the arms being used.

### Advantages of the system:

- It is the ideal system for storing long goods
- Safe and orderly storage of large products
- Maximization of horizontal space
- Good for both indoors and outdoor use
- There is no limit in length for the stored products
- The length of the shelf and the distance between the profiles can be adjusted depending on the load
- Every system is designed and manufactured according to the client's precise needs
- The weight of the merchandise determines the sizes of the I profiles used
- A robust design, suitable for difficult work environments
- The uprights, feet and arms are made up of IPE europrofiles
- The most recent software technologies are used to ensure an efficient design
- The cantilever system is designed and manufactured according with current European standards, set by FEM
- Quality management is according with EN ISO 9001:2000 implemented and certified by TUV RHEINLAND

The cantilever shelving is custom made in wide range of versions, in order to suit any storage needs, depending on the sizes and weights of the products, the height and length of the warehouses, the width of the aisles as well as a an entire range of elements that bring cost and space saving.



## Colours

The columns and arms are painted blue RAL 5010

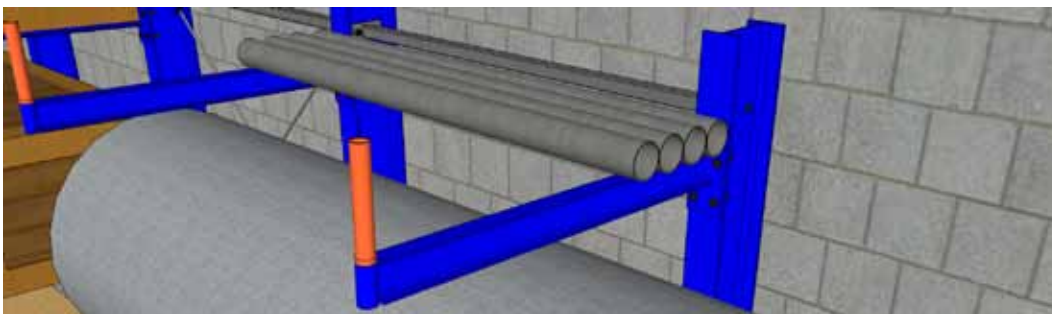
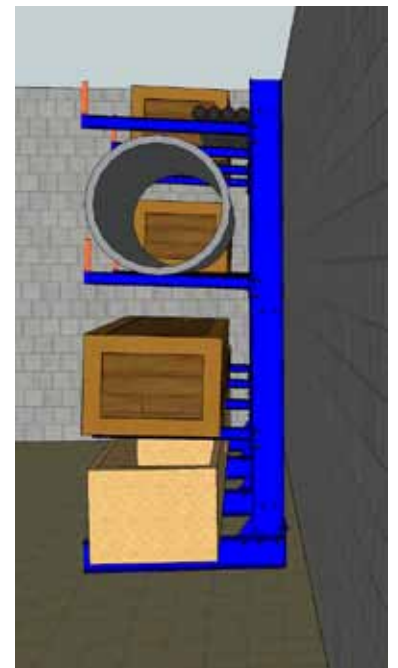
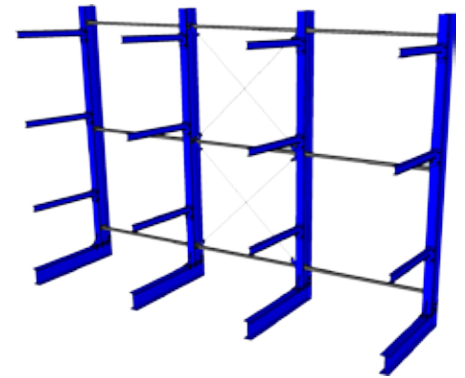
A galvanized variant is also available and is recommended for outside installations which are exposed to the weather conditions.

Not requiring columns in the front, Dexion's cantilever is faster to load and unload than standard pallet racking. This design saves floor space, reduces forklift truck caused damage and improves handling time.

## Options and accessories

- Roofs
- Dismountable stops for the end of the arm, designed to fix in place pipes and tubes
- Roller storage accessories
- Decks made of mesh, steel or wood, designed for storing bars of different sizes etc.
- Support cross-beams
- Installation service

The Dexion cantilever is a modern and resilient storage system, with high capacity, designed to store merchandise, handled with the help of forklift trucks or cranes. It is quick to install, with easily assembling parts, offering great mobility. This means that the system can be adapted to any possible future needs.



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