

# Light Duty Cantilever

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**Cantilever Racking, Pidgeon-hole rack, Timber locker, A-rack and Rack for metal sheet are specially designed to store long goods and items of varying lengths.**

They are ideal for the safe and organized storage of long and heavy loads. They are also ideal systems for storing steel bars, pipes, tubes, furniture and packs of timber. Some of them are also suitable for storing boards, metal sheets or large and valuable items such as crates or boxes and even white goods. For instance, the best solutions provide a clear layout with easy access, using the minimum of space, all at low cost.

Light Duty Cantilever is a product in the category

## Long Goods Handling

Cantilever Racking  
Light Duty Cantilever  
A-Rack & Rack for Wood  
Steel sheet cupboard  
Rollrack  
Longspan Shelving

Please visit [www.constructor-storage.com](http://www.constructor-storage.com) to see our other products.

## Description

**Store long lengths of timber, pipe, mouldings or other goods safely and easy to access with Constructor's light duty cantilever racking system.**

Made from sturdy powder coated steel, Light Duty Cantilever is offered as single sided racks to go against a wall or double sided for central access front and back. The Light Duty Cantilever is especially designed for light merchandise, but which has great size.

### Fully modular

This racking is fully modular, so you can add extra sections as you need them. Arms are height adjustable every 50mm and fix to the uprights with steel bolts. Optional steel end stops are also available to prevent items from rolling forward.

### Chose your own colour

The system is can be delivered in either the standard blue colour, in other colours on demand or it can be hot-dipped galvanized for outside installations.

### Available configurations:

- System Height: 2000 mm and 2500 mm
- Arm lengths: 500 mm and 700 mm
- Maximum load / arm: 200 kg
- Maximum load / upright: 1000 kg on each side
- Upright offset: 500 mm, 750 mm and 1000 mm

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**Modular system:**

- Each arm will hold 200Kg
- A pair of arms will hold 400Kg
- Therefore 5 pairs of arms will hold 2000Kg on one side of a rack
- Each additional arm will hold a further 200Kg, dependent upon arm spacing

**The loads are calculated in accordance with the relevant standard FEM 10.2.09.**

If you predict higher loads on the racking, please use our heavy cantilever system.

For other dimensions, please contact us.

## Benefits

Constructor's light duty cantilever system offers the following unique advantages:

- It is the ideal system for storing long products, with limited weight
- It ensures ordered and safe storage of large goods
- It offers the maximization of horizontal space
- It is suitable both for interior and outside installations
- There is no limitation in regards to the length of the stored products
- The length of the arm and the distance between profiles can be adjusted depending on the weight of the load
- It features a light design, suitable goods which have a low weight
- The most recent software is used to ensure an efficient design
- Quality management in accordance with EN ISO 9001:2000 implemented and certified by TUV RHEINLAND



## Details



The uprights feature holes punched at a 50 mm pitch to give great flexibility in positioning the arms.

The arms are made up of 3mm steel with welded reinforcements. The arm's profile is optimized for safe and secure storage of the goods.



Removable stoppers at the end of each arm to anchor the pipes.



The foot is made of 3mm steel and is bolted to the upright.



The bracings are designed for maximum resilience.

# Light Duty Cantilever Accessories

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## Coil Beams

Specialist beams for the storage of metal coils or reels.



## Steel Grating

Steel Grating can be placed on the arms of cantilever racking to prevent small items falling between the arms.



## Cantilever Mobile Bases

Cantilever racking can be mounted on mobile bases saving space while still allowing access to individual items.



## Cantilever Roof

A light weight roof can be added to protect the racking and goods from the elements.



## Removable Stop End - Light Duty

Preventing goods from rolling off the end of the arm the stop end can be removed for improved access to goods.