



# KANTI- STOW®

The complete range of cantilever racking systems for the storage of long goods.

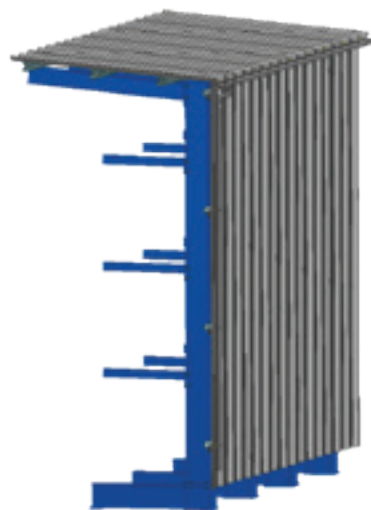
# CANTILEVER RACKING

Designed to maximise your storage space while giving you easy access to your products. With cantilever racking you can work by the safest storage practices. The cantilever can be used indoor or outdoor.

stow offers a complete range of cantilever racking systems for the storage of long goods. For loads varying from 60 to 1000 kg per cantilever arm.

## COMPLETELY REDESIGNED

Compliant with the latest norms and regulations!



## HEAVY-DUTY CANTILEVER RACKING

### Storing long goods

stow's cantilever racking is designed to store long and bulky loads. Assembled without welding, the heavy cantilever is available in single or double-sided version depending on storage needs.

It can be used indoor but also outdoor. For outdoor applications, specific calculations are mandatory to ensure weather resistance (snow and wind). Our cantilever for outdoor storage can be equipped with a roof that will protect all your goods to store.

The cantilever is the most suitable to store wood bundles, metal profiles, or any other long and heavy loads.

## SPECIFICATIONS

- Completely hot rolled profiles
- The column and foot are bolted together.
- The cantilever racks can be used single or double sided.
- Column heights of up to 12 meter, perforated every 100mm.
- The cantilever racking is suitable for forklift and crane handling.
- Ground guidance can be provided as an option.
- The beams are bolted and adjustable per 100mm, corresponding with the sizes of the stored goods.
- Arm lengths of our cantilever racking range from 400 to 2000mm, in steps of 200 mm.
- Standard accessories: endstop, covers, roof, rear cladding and gutters.
- Complies with the new FEM 10.2.09 and EN 1993-1.8 regulations.



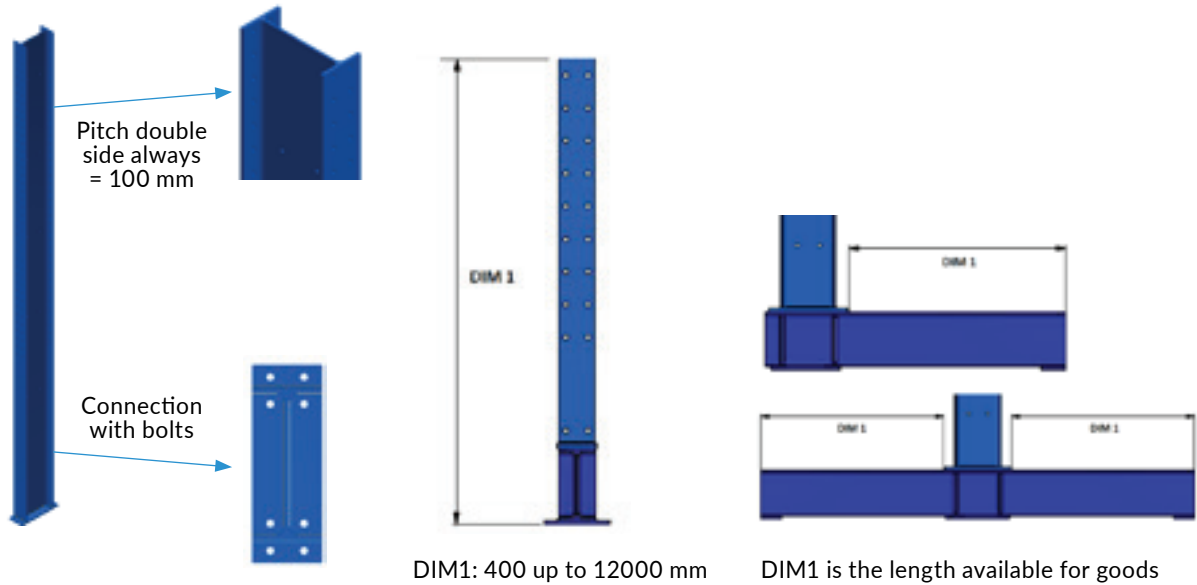
### ( CLEAR BENEFITS FOR EVERY APPLICATION )

- › Complies with the European FEM and EN regulations quality assured to ISO 9001.(BQA N° 019 QMS)
- › Computer aided design ensuring the best solution for every application, including static calculation

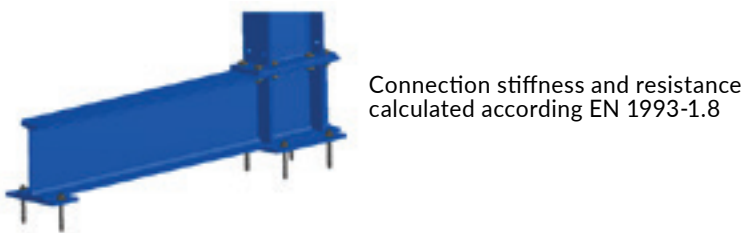
- › All components have been thoroughly tested in specialized laboratories.
- › Fully automated production to a high quality standard and in a cost-effective way

# BASIC COMPONENTS

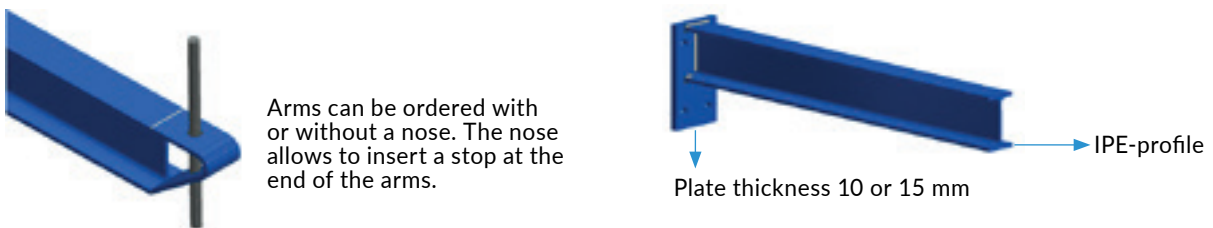
## THE COLUMNS: UPRIGHTS AND FEET



## UPRIGHT AND FEET CONNECTION

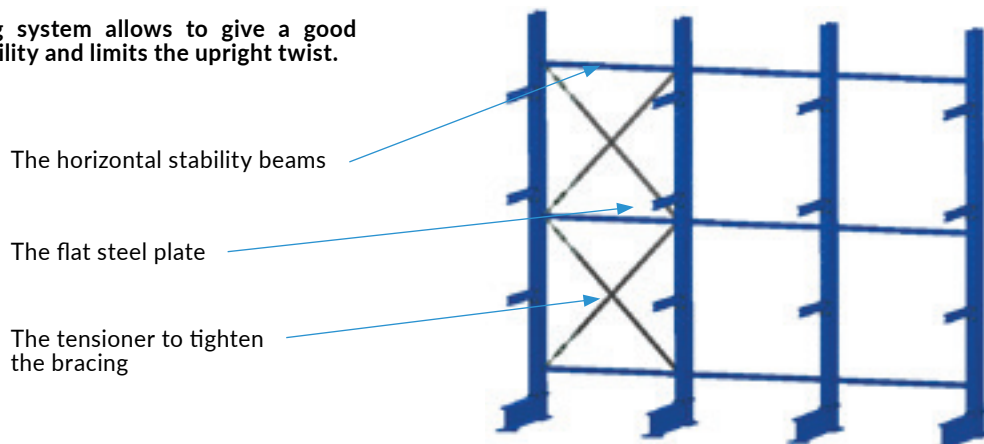


## THE ARMS



## THE BRACING SYSTEM

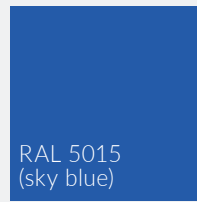
The bracing system allows to give a good lateral stability and limits the upright twist.



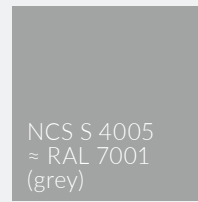


## COLORS

The Kanti-stow® consists of two colors:



RAL 5015  
(sky blue)



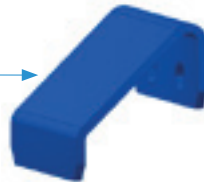
NCS S 4005  
≈ RAL 7001  
(grey)

Two layers

(Primary epoxy-polyester powder and second layer polyester powder)

## ACCESSORIES

### COVERS



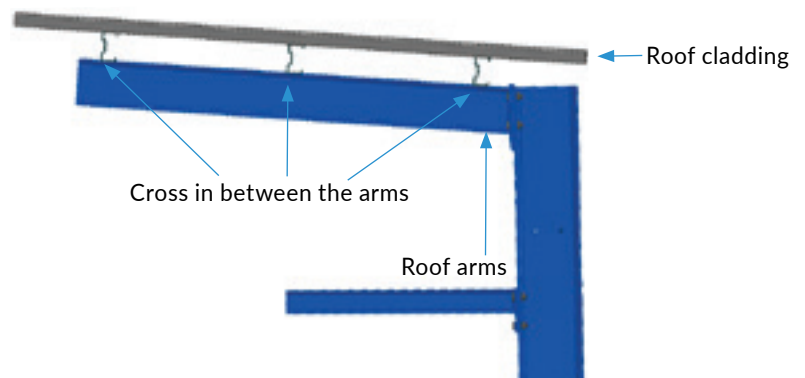
With these covers the goods cannot be damaged by the bolts used at the connection upright-foot.

### ROOF

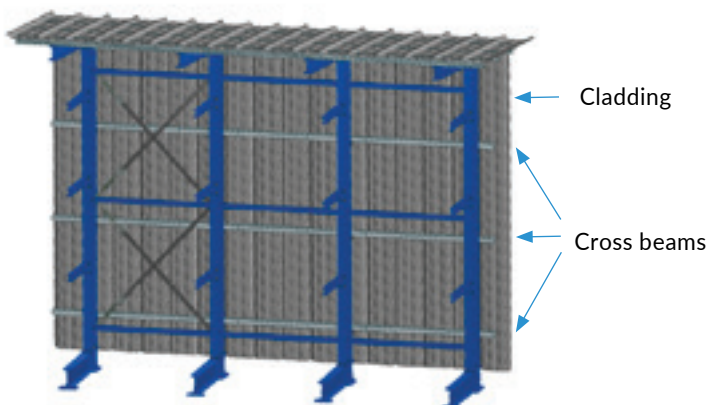
There are two types of roof available:

- Tilted to 95° is the standard
- Tilted to 85°

The roof arms are available in two lengths: 1500 and 2000 mm.



### REAR CLADDING







The rear cladding can be added in case of single side cantilever.

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- › All components have been thoroughly tested in specialized laboratories.
- › Fully automated production to a high quality standard and in a cost-effective way

## OUR SERVICE GUARANTEE

-  Own team of trained experts
-  International coverage
-  Large spare part stock
-  Distinct service packages



## MORE INFO

Want to know more about our Kanti-stow® or do you have a specific request?

### CONTACT US!

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## we rack the world

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