



# MIDI RACK<sup>®</sup>

The high quality storage system for goods of low to medium weights.

# MIDI RACK® LONG-SPAN RACKING

The fully adjustable Midi Rack® long-span racking system is designed for storage of light to medium loads. It lends itself to use in almost any situation: shelving racking, long span racking, multitier and high rise constructions. The system offers the benefits of quick assembly, good stability and low cost. Midi Rack® is dedicated for the storage of hand loaded heavy products, such as machinery equipment and tools. The system is also suitable for the construction of multitier constructions.



- 1/ The frame
- 2/ The framebracing
- 3/ The beam
- 4/ The decking

## THE FRAMES

The upright is perforated at a pitch of 50 mm allowing boltless mounting of the beams. The tapered shape of the hook guarantees a stable and rigid design, even without back bracing.

The pyramidal side-perforations allow mounting of Stowshelf® shelves using the same shelving clips. This light duty system can be combined with the Midi Rack® system as the perforations are on the same level and pitch.

Height [mm]	1500	2000	2250	2500	3000	3500	4000	4500
Depth [mm]	300	350	400	450	500	600	800	



### [ CLEAR BENEFITS FOR EVERY APPLICATION ]

- > Complies with the European FEM and EN regulations; quality assured to ISO 9001.
- > 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



## LONG-SPAN RACKING

The construction of Stow's longspan racking system is similar to pallet racking. It comprises frames, beams, a full range of accessories and wooden or metal shelves. The main benefits of this shelving and racking system are: the quick assembly, the good stability and the low cost.

### THE BEAMS

Two types of beams are being used:

#### THE STEP-DOWN BEAM

to support chipboard or galvanized shelves



J-beam



Z-beam



Tube-beam with weld-on angle

#### THE TUBE-BEAM

to construct floor-over mezzanines or as middle beam in a 3-post Midi Rack® frame configuration



Tube-beam

### THE SHELVES



chipboard



melamine coated chipboard



mesh shelf



galvanised shelf



## OTHER STOW PRODUCTS

Pal Rack



Drive in



Stow Mobile



Stow Atlas



Stow Shelf



Mezza Stow



Stow International nv • [www.stow-group.com](http://www.stow-group.com)

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