

EPSIVOL ONE

Shelving for semi-heavy loads

FOR MEANINGS OF ICONS, SEE PAGE 13

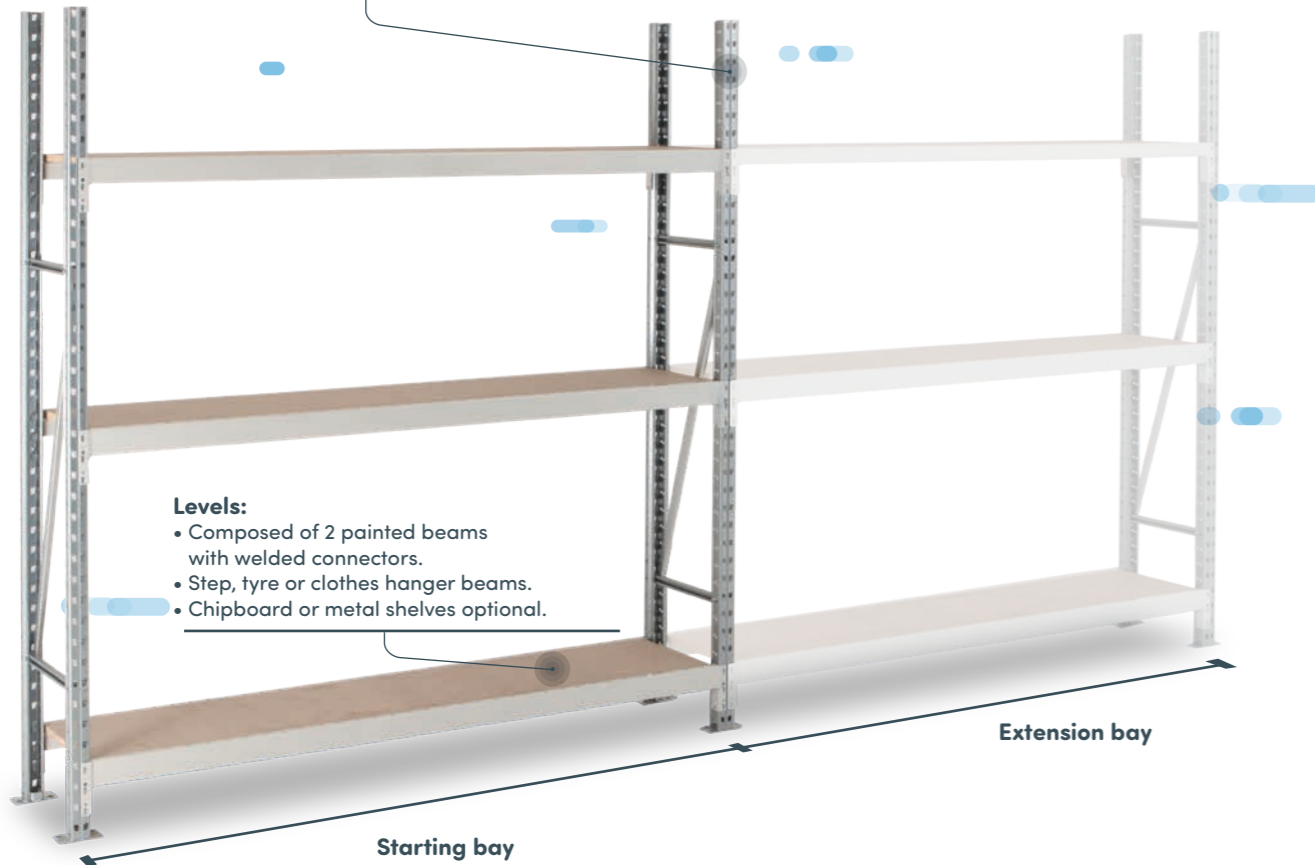


Frames:

- Composed of 2 uprights 50 x 50 mm, thickness 1.2 mm profiled and galvanised.
- Uprights assembled with profiled and galvanised crossbars and diagonal braces, bolted to the uprights.
- Perforations in the uprights every 50 mm.

Levels:

- Composed of 2 painted beams with welded connectors.
- Step, tyre or clothes hanger beams.
- Chipboard or metal shelves optional.



- With a frame height of up to 3 metres and load capacities of up to 500 kg per level and 2500 kg per bay, Epsivol One long-length shelving is perfect for all the most common storage requirements.
- The Epsivol One frame, with its galvanised finish, comprises a reduced number of diagonal braces for faster on-site assembly.
- 4 different types of beams with 45 and 65 step, tyre and clothes hanger profiles for optimising product storage (loads, volumes, etc.).
- A choice between chipboard, melaminated, galvanised steel sheet or electrozinc wire shelves guarantees a wide variety of solutions.
- Has your initial requirement evolved? Your shelving can too. You can add, remove or replace beams with ease without dismantling the entire structure.
- For even faster and easier on-site installation, the frames can be delivered pre-assembled (see "Assembled frames" table on p. 106).

STANDARD COLOURS



INFO

+ optimised, + fast to assemble, + easy to manipulate while retaining full stability:
With technical characteristics adjusted to suit to the most common requirements, EPSIVOL ONE is also perfect for storing tyres.

ASSEMBLY CONDITIONS

- Check that the floor has sufficient load-bearing capacity, is in good order and flat.
- Maximum height of the first level: 500 mm.
- Maximum distance between 2 levels: 1000 mm.
- Put the heaviest items on the bottom shelf.
- Floor fixing and pinning of levels recommended.



DIMENSIONS



- A Overall length of footplate =**
For the starting bay: Length of the beam + 160 mm
For the extension bay: Length of the beam + 50 mm
- B Usable length =** Length of the beam
- C Overall length upright =**
For the starting bay: Length of the beam + 100 mm
For the extension bay: Length of the beam + 50 mm

EXAMPLES OF USE OF THE EPSIVOL ONE (list not exhaustive)

ENVIRONMENTS	PRODUCTS STORED	SPECIAL FEATURES
INDUSTRIAL ENVIRONMENT / LOGISTICS / SALES / BUSINESS... <ul style="list-style-type: none"> • Industrial stores • Storerooms • Hangars • Industrial buildings • Logistics warehouses... 	<ul style="list-style-type: none"> • Tools • Bulky parts • Boxes / crates • Tyres • Clothes / PPE... 	<ul style="list-style-type: none"> • The frames are supplied factory-assembled, saving you significant assembly time (up to 60% less assembly time). For table of factory-assembled frames, see p. 106.
ADMINISTRATIVE ENVIRONMENT <ul style="list-style-type: none"> • IT storerooms • Archive areas • Storerooms for maintenance products... 	<ul style="list-style-type: none"> • Cardboard boxes • IT components • Maintenance products... 	<ul style="list-style-type: none"> • With a maximum of 500 kg per level, Epsivol One is ideal for storing bulky and lightweight boxes and crates.

OVERVIEW OF EPSIVOL ONE SHELVING

TYPES OF LEVELS	LOAD	FINISH	STRUCTURE	ASSEMBLY
<ul style="list-style-type: none"> • Profile beams: step (45 and 65), clothes hanger and tyre beams. • Shelves: Chipboard, white melaminated, mesh, galvanised steel sheet. 	Up to 500 kg per level and 2500 kg per bay (depending on dimensions and conditions of use).	<ul style="list-style-type: none"> • Painted • Galvanised 	<ul style="list-style-type: none"> • Frames • Beams • Shelves 	Frames assembled in the factory or to be bolted. Clip the beams into the frames. Put the shelves on the beams.