

VERTICAL RACKING

PRODUCT Vertical Racking is a system designed to store products vertically, for ease of storage and picking. Suitable for storing long items, divider arms are supplied to provide separation of products when stored.

FEATURES Manufactured within the UK, our system features:

- A robust design with all frames and beams commonly manufactured from heavy duty steel sections.
- Individual structural calculations to ensure that the most cost effective solution is provided.
- Adjustable arms that can be moved horizontally in order to respond quickly to stock changes.
- Options for single or double sided units
- Safe and organised storage, making use of building height.
- Retaining chains and label plates available on request.
- Standard finish of Black frames and Orange arms; other finish options available.

BENEFITS We can supply:

- Standard heights of 2 metres to 5 metres.
- Standard bay widths of 3 metres with other options available.
- Standard location depth of 450mm, 600mm and 750mm.
- Options of 'stub arm' or 'D-divider' designs.



DESIGN

All products comply with current British and CE Marking Standards:

- Minimum Safety Factor of 2.5 based on ultimate tensile strength.
- Maximum allowable weld stress of 115N/mm^2 , with all welding coded to BS4872.

! Storage capacity limited to 500kg per linear metre.

! Arms are not designed to take load and are location separators only; stored products to lean against the rear of the rack.



APPLICATIONS

Within the vast range of projects already completed, we have stored items such as:

- Steel conduit
- Boxed Goods
- Pipes
- Timber lengths
- Ladders

OVERVIEW

