

**Dexion Anglia Ltd** 

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# **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.

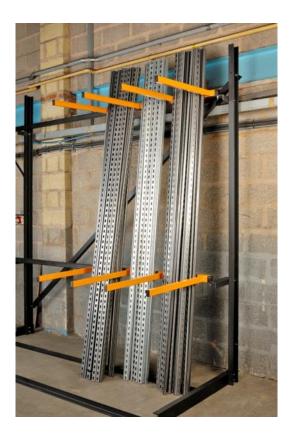
## **FEATURES**

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<sup>2</sup>, 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.

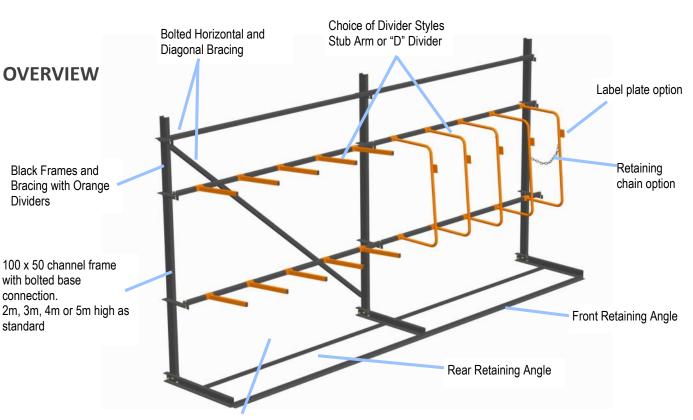
# **APPLICATIONS**

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

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







Standard Bay Width of 3m with "make-up" bays to suit run lengths