

# COIL RACKING

## PRODUCT

Coil Racking is a system designed to store cylindrical products in an organised manner. Drums are typically located on a steel spindle and conventionally handled by fork lift trucks.

## 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.
- Options for single or double sided units with a wide range of painted or galvanised finishes.
- Vertical adjustability on all spindle levels.
- Drum location collars available.

## BENEFITS

We can supply:

- Spindles to carry 3000kg per location.
- Standard heights of 2 metres to 5 metres.
- Bay sizes to specifically suit products to be stored.
- A future-proof design that can be modified to suit changing product dimensions.

## 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.



## APPLICATIONS

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

- Electrical cable drums  
*(when used in this application, cable can be decoiled from drums)*
- Steel coils
- Carpets
- Rolls of paper
- Packaging foil

