

AR PAL® ADJUSTABLE PALLET RACKING

- ANY TYPE OF PALLET
- **▶** MULTIPLE SKUs
- **▶** IMMEDIATE ACCESS TO THE GOODS



AR PAL | ADJUSTABLE PALLET RACKING

The AR PAL (Adjustable Pallet Racking) system is a selective storage solution designed to **store palletized goods** using forklift trucks.

Pallets are reached from aisles that are dimensioned according to the mechanical trucks used.

The height of the system and the distance between levels are the result of the storage needs, the handling equipment used and the available space.

This is an efficient and robust system for heavy loads. Depending on the handling equipment SIN, two types of system can be offered:

- · AR PAL system for Class 400 (Conventional Racking System)
- · AR PAL system for Class 300 or VNA System for Very Narrow Aisle forklift trucks

The AR PAL system is dimensioned according to both the European regulations in force and FEM (European Materials Handling Federation) recommendations.



MAIN ADVANTAGES

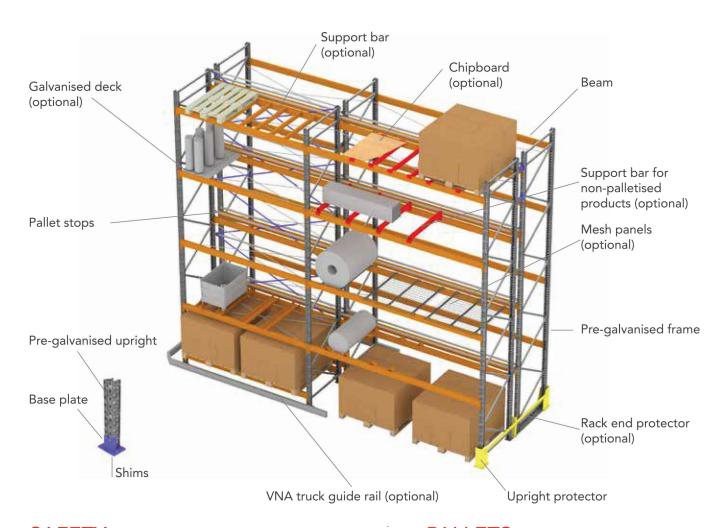
- Direct and immediate placement and access to every pallet.
- Strict control of stored SKUs; each storage location matches a unit load.
- Time and effort saving when handling goods, achieving high stock rotation.
- \cdot Ability to meet changing needs.
- · With a variety of available accessories and configurations, the rack can be tailored to any load weight or volume.

- · Maximization of space by easy and quick adjustment of beam levels to meet any required volume.
- Easy-to-assemble modular structure. The assembly design of the different structural elements makes disassembly and re-installation easy, as well as any racking reconfiguration and/ or enlargements in case of new storage needs.
- · Increased safety thanks to the accessories used.
- · The AR-range uprights and frames are pre-galvanised.

COMPONENTS AND ACCESSORIES

The AR PAL solution is a simple structure made of frames, beams and accessories. This system includes a wide variety of accessories for storing any type of products, such as support

bars, container supports, drum chocks, impact protectors, etc., making it a highly versatile racking solution.



SAFETY

Increased safety of the installation is guaranteed by a variety of complementary items, such as:

- · Perimeter, back and level mesh screens
- · Frame and upright protectors, corner protectors
- · Additional upright protection
- · Pallet back stops

PALLETS

The AR PAL system supports different types of:

- · Pallets (Europallets, perimeter base)
- · Containers
- · Individual boxes









AR SHUTTLE



MULTI TIER



LIVE STORAGE



AR DRIVE IN



AUTOMATED WAREHOUSE



MEZZANINES



AR LS (LONGSPAN)



AR MOBILE



AR PAL



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