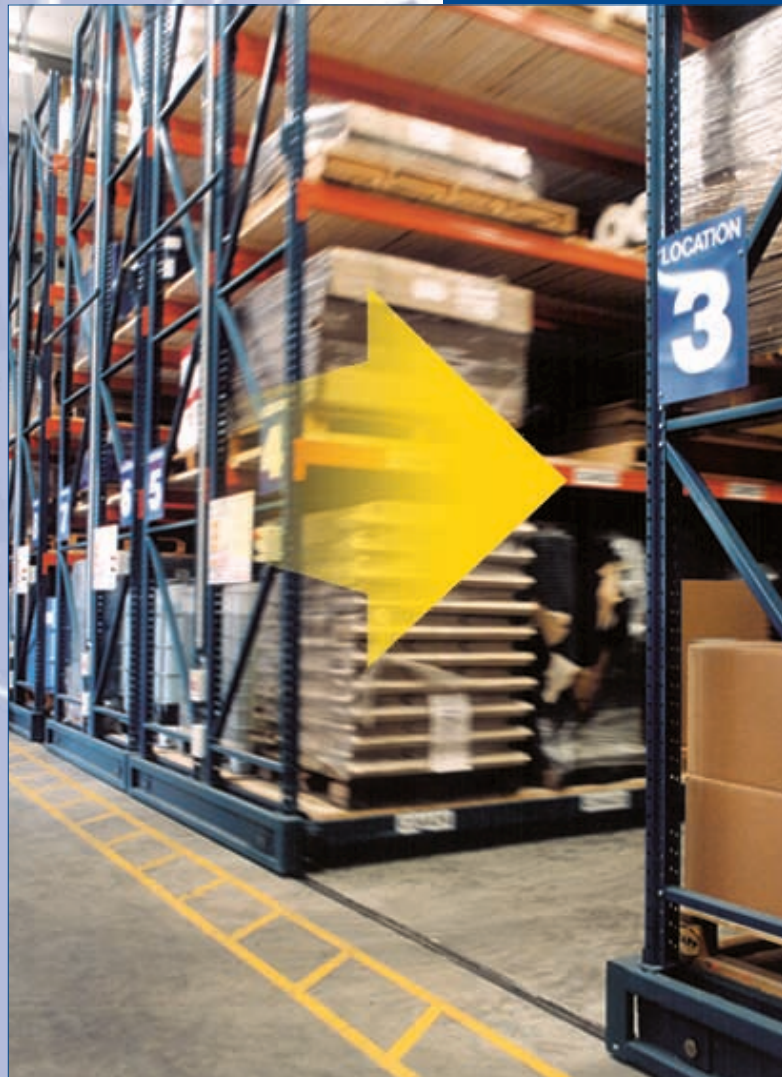


# mobile pal

Heavy duty mobile racking for maximum space utilisation

ISO 9001



**Racking all over the world**

POLYPAL  
Polypal House  
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Wakefield, West Yorkshire, WF2 7AL  
Tel: 01924 200015  
Fax: 01924 201160

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## Heavy Duty Mobile Racking for maximum space utilisation

*What's the biggest headache your company has to bear week in, week out? It's almost certainly space. Either the cost of it, or the pressure on it.*

*Mobilepal can help to ease the burden enormously by making better use of existing space or dramatically reducing the size of new build required to provide a given quantity of pallet racking.*

*Either way, Mobilepal will save you money and relieve the space headache.*

### For Example

FLOOR AREA REQUIRED FOR THE STORAGE OF 2000 STANDARD PALLETES WITH RANDOM ACCESS CAPABILITY AND TOTAL EAVES HEIGHT 7.2-METRES.

Standard Static Racking 2160m<sup>2</sup>

Narrow Aisle Racking 1910m<sup>2</sup>

Mobilepal Mobile Racking 1141m<sup>2</sup>

Best possible space efficiency means big cost advantages in ambient temperature storage facilities, and even bigger ones in cold stores.

For maximum storage in minimum space, you're on the right track with Mobilepal.

**Cost effectiveness is assured.**



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## Total Control. Complete Safety.

Mobilepal is available with a choice of control systems, from simple push button start/stop to sophisticated automation monitored by truck mounted infra-red.

The safety of personnel is ensured by a photo-electric beam system mounted on every mobile rack, backed up by manual emergency stop buttons.

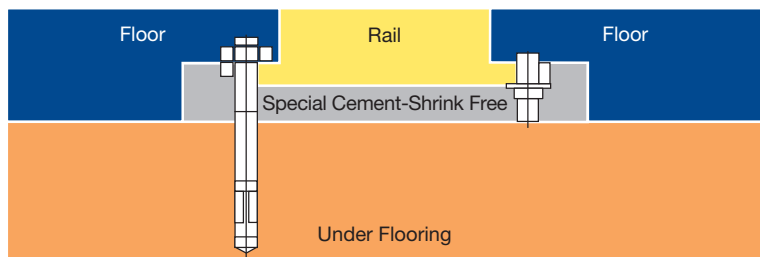
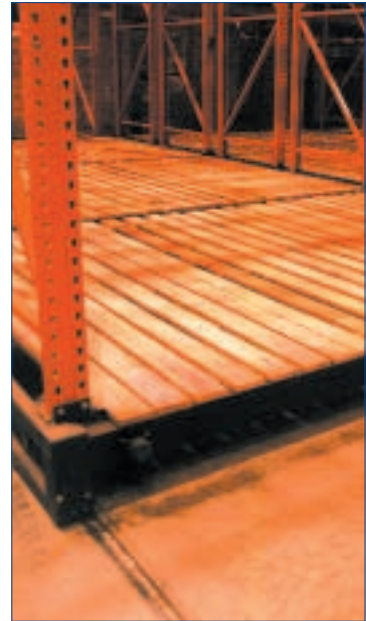
## Mobilepal in Cold Stores

The cost saving advantages of Mobilepal mobile racking are considerably magnified in cold stores. Because they are expensive to install, minimising the size of cold store required to achieve the desired volume of storage ensures savings from the outset. In use, the storage density achieved by Mobilepal concentrates energy usage on the cooling of product, not air. This has the double benefit of minimising both energy costs and maintenance, as the cooling plant is subject to lower utilisation.

## Mobilepal is a Smooth Operator

The Mobilepal system is based on an unobtrusive set of guide rails laid flush with the warehouse floor in a bed of special non-shrink cement. Electrically powered rack bases are mounted on these guide rails. Pallet racking designed specifically to meet the storage requirement is then constructed on the powered base units. This bespoke system can utilise heavy, medium and light duty racking to provide the required performance at lowest cost. Cantilever racking can also be incorporated.

The powered racking system is swift, smooth and safe in operation, providing maximum protection for both products and personnel. A comprehensive array of manual and automatic safety devices is built in to every Mobilepal system.



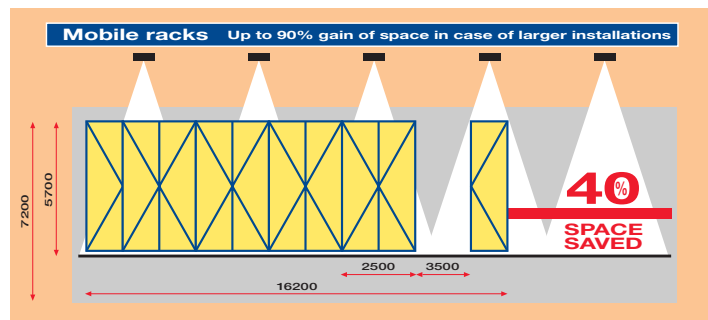
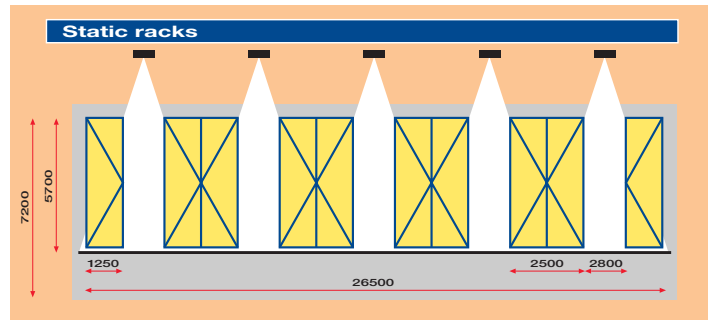
## Designed for Maximum Efficiency

A range of user options help to save time and money. For example, restricting lighting to the aisle in use saves energy. A night parking system is especially useful in cold rooms, helping to ensure the safety of personnel and minimising energy use when the cold room is closed

Users can also select alternative aisle widths or multiple aisles to suit special requirements.

## Specify Mobilepal for Maximum Space Efficiency in:-

- Cold rooms
- Logistics and distribution
- High density document storage
- Spare parts stores
- Strong rooms
- Inventory



## A World of Satisfied Users

The Mobilepal mobile racking system is used by many leading companies to deliver maximum pallet access in minimum space.

For an up to date list of recent installations please call our sales department on 01924 200015.



## Mobilepal. A Terrific Save!

- Can almost double storage capacity of existing facilities.
- Requires at least 40% less space than any fixed racking system, dramatically reducing new build costs.
- Delivers pallet accessibility and security no comparable static system can better.
- Completely compatible with existing materials handling equipment such as fork lift trucks.
- Heavy, medium and light duty racking can be tailored to users' precise requirements.



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## FINISH

All Polypal components have a first class finish of electrostatically applied epoxy powder coating baked on at 200°C to a thickness of 40 microns.

The standard colours are:

FOR THE FRAMES



BLUE RAL 5001

FOR THE BEAMS



ORANGE RAL 2004

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