

Push-Back Racking Solutions





Push-Back Pallet Racking

Space and Cost-Saving, High- Density Pallet Storage

Colby Push-Back Pallet Racking provides high-density storage in which pallets may be stored up to six deep. Using a forklift, pallets are pushed back on inclined rails mounted inside the racking. As a pallet is withdrawn, the one behind automatically slides forward to the front position of the pallet racking.

Push-Back Pallet Racking is a great alternative to Drive-In or Double-Deep racking, providing high density storage whilst still enabling fast and easy access to stock.

- Excellent space utilisation
- Ideal for bulk storage, order consolidation and despatch
- High storage density, up to six pallets deep
- First pallet in, last pallet out (FIFO) cost-effective solution for high density pallet storage
- Maximises the use of available warehouse space
- Is cost-effectively serviced by a variety of Forklifts and Reach Trucks
- Ideal for “first in, last out” storage requirements or when storing a large amount of the same product.

Colby Pallet Racking is designed to ensure safety, integrity, and compliance, meeting rigorous international structural standards, and exceeding Australian racking standards.

Colby invests continuously in product development to ensure our racking components provide years of outstanding



performance. Our range of uprights, beams, frames and connectors are made from guaranteed, high-quality, high-tensile steel, with features such as strengthening ribs and reinforcing flanges ensuring safety.

Colby Push-Back Rack systems include:

- Rack uprights in a range of widths, depths, and thicknesses
- Colby's unique diamond-slot profile, which provides a stronger and more efficient interlock between upright and beam
- Strong frame bracing
- Push-back tracks for easy sliding
- Front and rear upright, and end of rack protection minimising damage and ensuring safety.

- Carts are constructed as a complete rectangular frame, which prevents distortion under load
- Large, heavy-duty wheel bearings provide smooth rolling performance
- The rails enclose the cart wheels, preventing dislodgement
- All carts have welded stopper plates to locate the pallets securely
- Carts are different colours, providing easy visual feedback on the number of occupied positions



As each pallet is removed, the next pallet rolls gently into place for removal.

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About Colby Storage Solutions

Colby Storage Solutions is one of Australia's best known and respected suppliers of innovative, high quality storage solutions. With over 50 years experience in providing reliable and cost effective solutions, Colby combines the flexibility of a national network of independent distributors, with the resources of global materials handling specialist Dematic.

Colby products are designed, engineered and manufactured by Dematic Pty Ltd.

