

www.colby.com.au

### Colby Storage Solutions

24 Narabang Way  
Belrose NSW 2085  
Australia

### About Colby Storage Solutions

Colby Storage Solutions is one of Australia's best known and respected suppliers of innovative, high quality storage solutions. With more than 40 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.



### Your Local Distributor

**Total Racking Systems Pty Ltd**  
185 South Creek Road  
Dee Why NSW 2099  
Australia

T: 02 9982 7288  
F: 02 9982 7277  
tom@totalracking.com.au



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Industrial Shelving Solutions



Organising your stock is the top priority for every business. Colby has the range and experience to help you get your valuable goods off the floor and in good order.

Colby's Industrial Shelving Solutions are purpose designed for all your storage and picking requirements.



## Carton-Live Storage

Condensing the pick face



Carton-Live Storage (CLS) offers many benefits over static shelving including automatic stock rotation and improved picking productivity.

Well known for its robust design and reliable performance, Colby CLS is a purpose-built shelving solution designed to enhance picking performance in distribution centres.

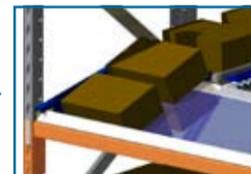
In Colby CLS, the pick face is condensed by storing reserve stock in lanes on inclined, wheeled tracks. As a result, the distance order pickers need to walk when assembling orders is reduced. As cartons are emptied and removed from the pick face, reserve stock gently rolls into place providing rapid replenishment and automatic stock rotation.

Colby CLS can be adapted to a wide range of storage requirements using light-duty frames. It can also be integrated into heavy-duty ColbyRACK frames with pallets stored above, or it can be part of a rack-supported mezzanine flooring system.

Colby CLS is most frequently used to store fast-moving products that are picked as split cases. It is commonly combined with ColbyCONVEYORS to further speed picking and packing operations.



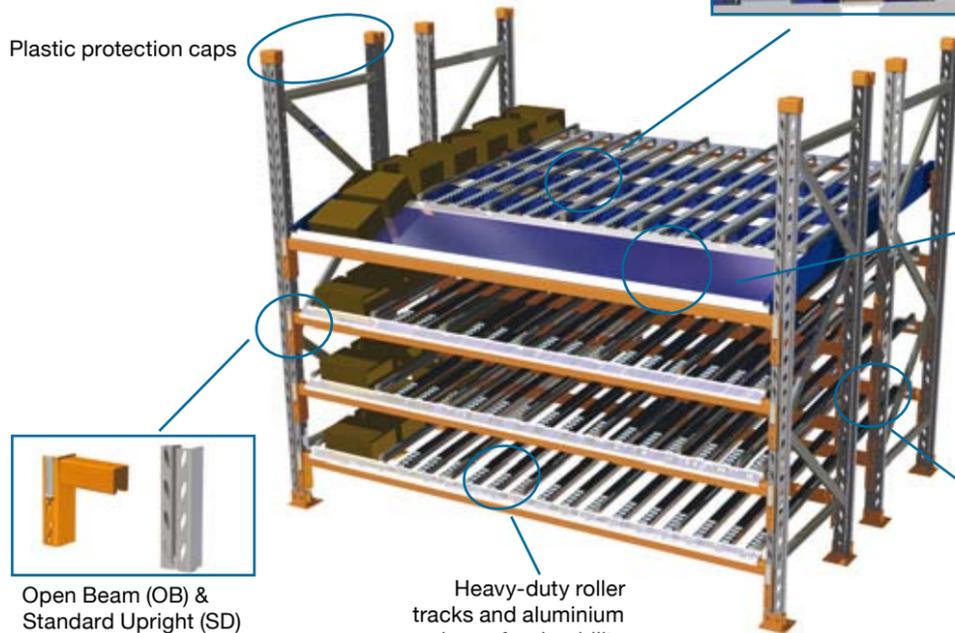
Variable number of roller tracks depending on product type and weight



Optional tilt shelf for ergonomic picking and better OH&S

## Carton-Live Storage Assembly

Plastic protection caps



Open Beam (OB) & Standard Upright (SD) for light-duty applications

Heavy-duty roller tracks and aluminium endcaps for durability

Microstep connectors for precise adjustment of incline



- Improved picking productivity
- Simplified stock selection
- Automatic stock rotation
- Automatic pick face replenishment
- Ideal for medium to high throughput split case order picking
- Easily adjusted and reconfigured for different product types



Available **standard** and **rear flange** uprights:

**Width:** 90mm **Steel Thickness:** 1.5 / 1.9

Standard beam **lengths:**

1370mm / 2590mm / 2740mm / 3050mm

Standard beam **depths:**

**OB** 55mm / 75mm

## Steel Shelving

For light-duty general purpose applications



Steel shelving is the lowest cost and most frequently used storage solution for slow moving goods, parts and files.

Static shelving is a space efficient and economical storage system for virtually any light-duty application. Manufactured from high quality COLORBOND® steel, Colby Steel Shelving is designed for strength, safety, versatility and ease of installation.

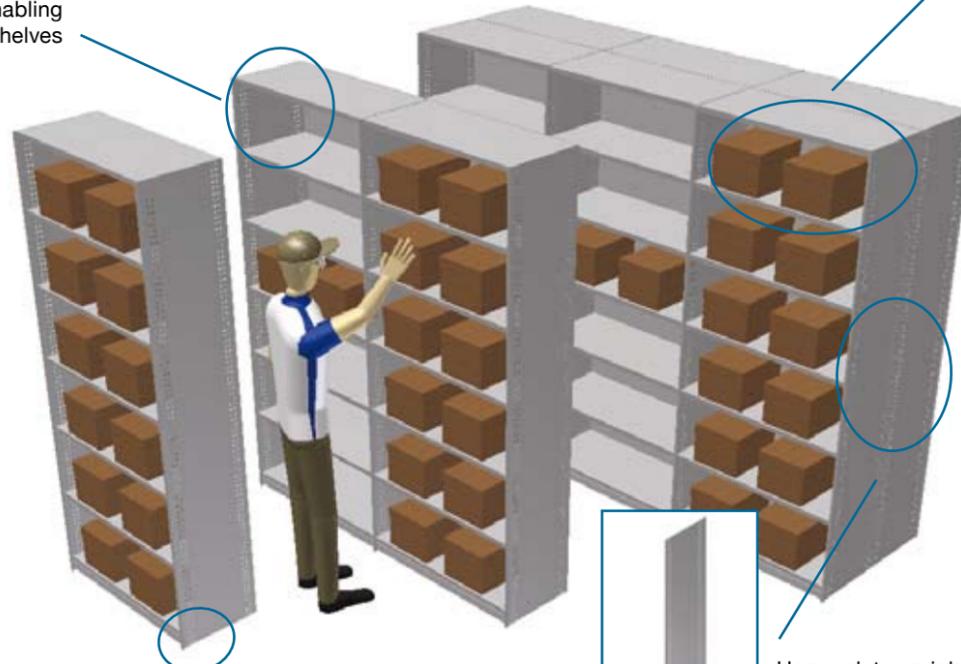
Modular in design, the shelving system can be extended in length and easily adjusted or relocated.

Safety features include the rounded face of the upright posts and shelves, with double returns ensuring no sharp edges.

A wide variety of bay sizes and a comprehensive range of accessories are available including shelf dividers, drawers, boxes and kick plates. Holes for shelves are located at 25mm centres, enabling fine adjustment.

### Typical Steel Shelving Assemblies

Holes are punched at 25mm centres, enabling fine adjustment of shelves



Useful dividers where multiple SKUs are located on one shelf



Steel kickplate for clean and safe operation



Heavy-duty uprights for overall stability

- Shelving units may feature solid backs, or wire mesh where lighting is an issue
- Steel Shelving is a very efficient method of storing slow moving SKUs
- Where multiple SKUs are located on one shelf, dividers can be easily integrated
- Adjustable clips enable quick and easy shelf adjustment on a 25mm pitch



Available standard bay **heights:**  
1775mm / 2175mm / 2375mm

Available standard bay **widths:**  
900mm / 1200mm

Available standard bay **depths:**  
300mm / 400mm / 500mm / 600mm

## Miniload Shelving

Economical heavy-duty shelving

Colby Miniload shelving is like a smaller version of pallet racking. It is purpose designed to provide space efficient storage and value for money. Comprising uprights, a variety of beams and a range of shelf types, Colby Miniload Shelving is a complete storage system for industrial and retail applications.

Available upright **lengths**:

1800mm / 2400mm / 3000mm

Available upright **width**:

Width: 55mm Steel Thickness: 1.5mm

Standard beam **lengths** (in mm):

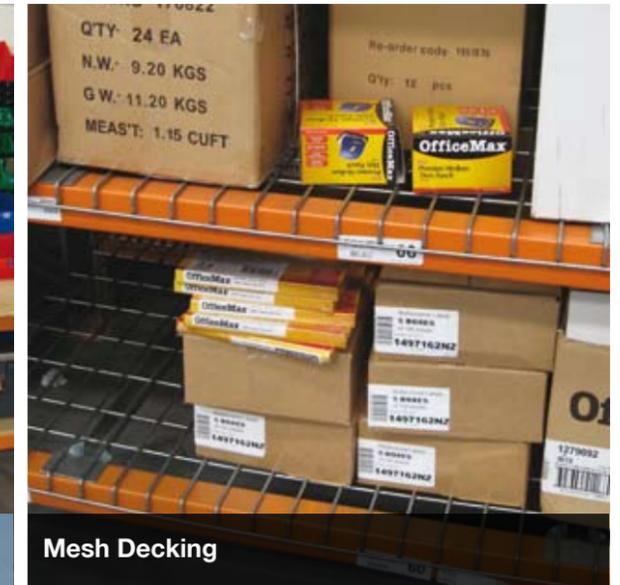
900 / 1200 / 1500 / 1800 / 2100 / 2400 / 2700

Standard beam **depths**:

OB 55mm / 75mm



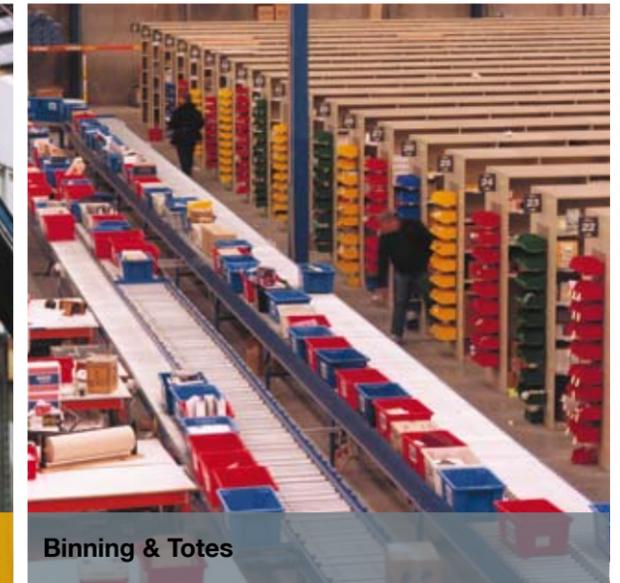
Packing Benches



Mesh Decking



Shelving on two levels



Binning & Totes

## Long Span Shelving

Versatile storage for non-palletised goods



Colby Long Span shelving systems provide space-effective solutions for storing products of all shapes and sizes.

Using durable ColbyRACK uprights and a range of purpose designed beams, Colby Long Span shelving can be supplied with chip board or steel mesh decking. Ideal storage for a wide range of non-palletised goods, long span shelving can be installed as a stand alone system or it can be integrated into the lower levels of pallet racking applications.

Available **standard** and **rear flange** uprights:

Width: 90mm Steel Thickness: 1.5 / 1.9 / 2.4

Standard beam **lengths**:

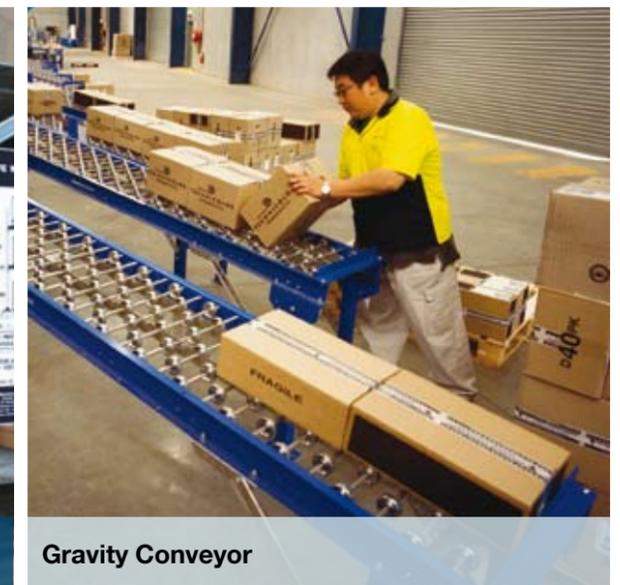
1370mm / 2590mm / 2740mm / 3050mm

Standard beam **depths**:

OB 55mm / 75mm



Archive Storage



Gravity Conveyor