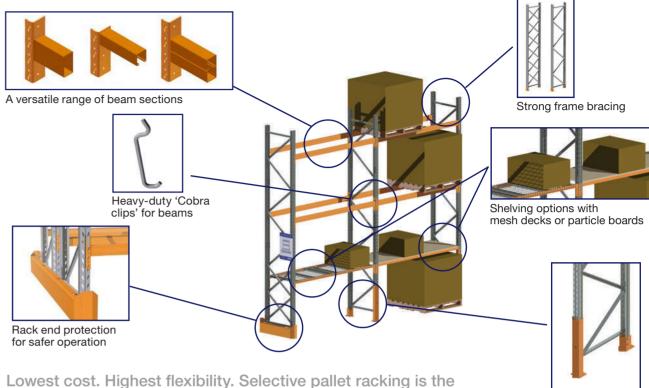






Selective Pallet Racking

Maximum storage flexibility and versatility



Lowest cost. Highest flexibility. Selective pallet racking is the most popular storage system for palletised goods. It provides ready access to every pallet location for a relatively low capital investment.

Selective pallet racking can be serviced by virtually any type of forklift including counter-balance and reach trucks. It is ideal where full selectivity and speed of operation are the main objectives. Selective pallet racking can also be adjusted to suit the height of goods stored and it can be easily relocated. A variety of different beam and upright dimensions allows ColbyRACK to suit your storage requirements at a competitive price.

ColbyRACK is designed and manufactured in Australia from high strength steel. Smart section design including strengthening ribs and reinforcing flanges ensures outstanding safety.

Better Products. Better Value.

A new storage system is a substantial investment. To achieve optimum storage capacity without compromising productivity targets Colby invests continuously in product development for reliable rack solutions. Better products minimise the risk of damage and ensure years of outstanding performance.

Front and rear upright protectors minimise damage

"We subject the full range of ColbyRACK components to rigorous testing to ensure the highest levels of design integrity."

Dr. Murray Clarke Head of Structural Engineering, Dematic





Drive-In Pallet Racking

A low cost, versatile solution for high density pallet storage





Drive-In pallet racking is the lowest cost and most popular form of high density pallet storage. Drive-In racking provides excellent storage capacity in applications where there is a large quantity of pallets for each SKU. It is ideal for many industry sectors including general manufacturing, food and beverage as well as the cold storage industry.

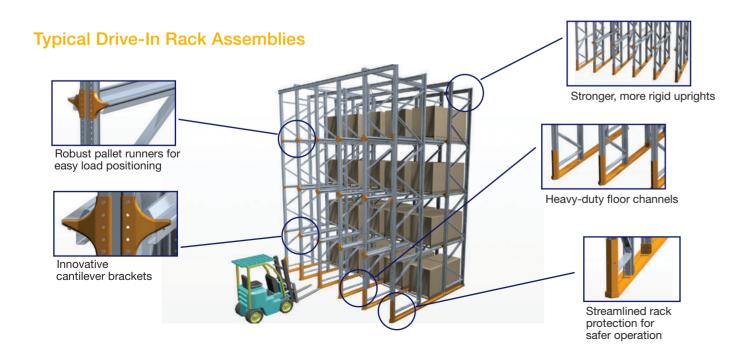
Colby Drive-In Rack has advanced design characteristics that ensure optimal performance at the lowest cost per footprint.

Heavy-duty bracing connects symmetrically to the rack upright, increasing strength and load-carrying capacity, while reducing the amount of bracing required.

The system includes innovative, one piece, formed cantilever brackets that wrap securely around the upright.

Backstops are positioned at the end of the pallet runners to prevent pallets from being pushed too far into the rack, eliminating potential damage to spine bracing and further increasing safety.

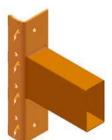
Heavy-duty, purpose-designed floor channels help to guide forklifts into Drive-In Racking bays, ensuring quick and easy alignment, safer handling and reduced risk of rack damage. For added protection, our patented Colby Protect-a-RACK wraps around the base of the rack uprights, with their angled profile deflecting impacts, minimising damage and maximising clear bay entry.





ColbyRACK Beams

Optimum combination of structural performance, durability and cost efficiency



Box beam (BX)
Our standard versatile



Heavy-duty beam (UU) Helps resist frontal impact damage



Open beam (OB)For light-duty applications

Colby offers a wide variety of beams for adjustable pallet racking to meet differing requirements, balancing the needs of structural performance, cost and durability. All standard Colby beams are made from 1.5 mm thick high tensile steel. Heavy-duty beams are made from 2.0 mm thick high tensile steel. A powder coated finish creates a durable, hard wearing surface for even the harshest warehouse environments. The standard beam colour is safety orange. The range of beams includes "closed", "open" and "structural" beams, depending on load requirements.

Standard beam lengths:

1,370 / 2,590 / 2,740 / 3,050 / 3,810 mm

Standard beam depths:

BX 55 / 75 / 100 / 110 / 125 mm

UU 110 / 150 mm

OB 55 / 75 mm

ColbyRACK Upright Sections

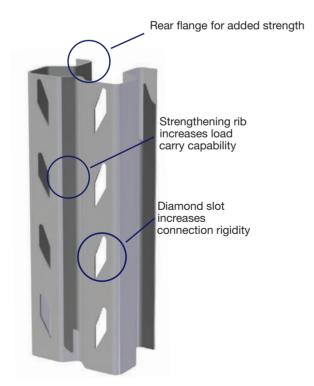
Maximum upright strength at minimum cost

High strength steel and smart section design combine to provide maximum upright strength at minimum cost. A strengthening rib in the front face of the upright and reinforcing flanges at the rear, make them significantly stronger than other systems.

The unique diamond-slot profile of ColbyRACK provides a stronger and more efficient interlock between upright and beam connectors. All ColbyRACK uprights are supplied with a galvanized finish to provide long-life performance even in the harshest of conditions.

Available rear flange (RF) uprights:

Width: 90 mm	Steel Thickness: 1.5 / 1.9 / 2.4 mm
Width: 110 mm	Steel Thickness: 1.9 / 2.4 / 3.0 mm
Width: 125 mm	Steel Thickness: 1.9 / 2.4 / 3.0 mm
Width: 150 mm	Steel Thickness: 1.9 / 2.4 / 3.0 mm



Rear flange upright



Pallet Runner Satellite Storage
Maximum storage and operational effectiveness



Double Deep Pallet RackingBetter density compared to selective rack



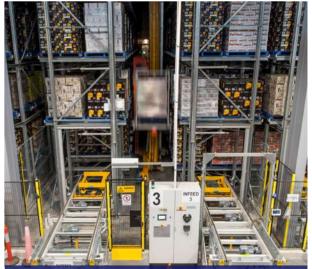
Push Back Pallet Racking
Dense storage with greater selectivity



Pallet Live Storage
First-in first-out automatic stock rotation



Excellent capacity saves land and building costs



High Rise Storage Automated storage and retrieval

www.colby.com.au

Colby Storage Solutions 24 Narabang Way Belrose NSW 2085 Australia

T 1800 265291 F (02) 9486 5511 info.anz@dematic.com

Colby Storage Solutions Nationwide Distributor Network Perth Adelaide Shepparton Auckland Auckland

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.