

Mantova Post Style Shelving

POST STYLE WITH ABS REAL TUFF

Shelf Frames are welded 32 mm x 2.5 mm roll formed section fitted with moulded ABS Real Tuff shelves.

Shelf lengths from 600 mm to 1800 mm available in increments of 150mm. Width can be 300, 450, 525 or 600 mm deep.

Posts are manufactured from 25 mm x 25 mm x 1.2 mm tube fitted with a Mantova bullet foot allowing 32 mm of adjustment. Standard post heights are 1200 mm, 1800 mm or 2000 mm high.

Finished Available in Zinc Lacquered, Polished Stainless Steel, Hot Dip Galvanised and Powder Coat finishes



POST STYLE WITH WIRE GRID

Shelf Frames are welded 32 mm x 2.5 mm roll formed section with Wire Grid of 4 mm wires spaced on 8 mm cross supports spaced at 25mm centres.

Shelf lengths from 600 mm to 1800 mm available in increments of 150mm. Width can be 300, 375, 450, 525 or 600 mm deep.

Posts are manufactured from 25 mm x 25 mm x 1.2 mm tube fitted with a Mantova bullet foot allowing 32 mm of adjustment. Standard post heights are 1200 mm, 1800 mm or 2000 mm high.

Finishes Available in Zinc Lacquered, Polished Stainless Steel, Hot Dip Galvanised and Powder Coat finishes.



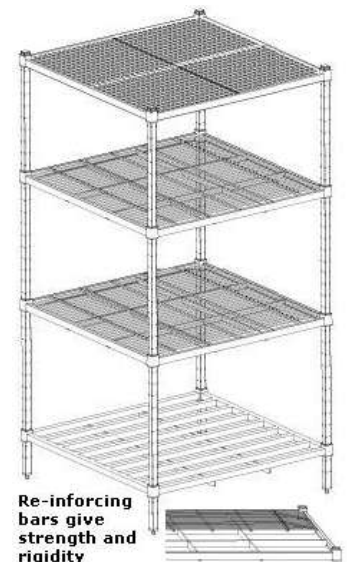
HEAVY DUTY WIDELINE SHELIVING

PROVIDES :- Depths of 750 and 900 mm
 Lengths of 600 - 750 - 900 - 1050 - 1200 - 1350 and 1500 mm

SHELVES are available in Wire Grid - Moulded ABS and Dunnage style tube

POSTS are manufactured from 25 mm x 25 mm x 1.2 mm tube fitted with a Mantova bullet foot allowing 32 mm of adjustment. Standard post heights are 1200 mm, 1800 mm or 2000 mm high.

FINISH - Zinc Lacquered, Hot Dip Galvanised, Stainless Steel or Powder Coat



Re-inforcing bars give strength and rigidity

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au
info@coxengineering.com.au

Ph: 02) 9486 3006
 Fax: 02) 9486 3009



R J COX ENGINEERING
A Division of E W Cox Pty Ltd
ABN 69 000 098 484

POST STYLE ACCESSORIES

BRIDGE / CORNER CLIPS allow uninterrupted access where corner or bridge assemblies are required.

POST CLAMPS allow adjoining assemblies to be locked together.

WIRE BACK / SIDE LEDGES attach to wire grid shelves with clips to provide product stops.

SHELF DIVIDERS available for wire grid shelves.

PRODUCT STOPS of up to 3 sides available for ABS shelves.

TRAY SLIDES can be fitted between two wire grid shelves.

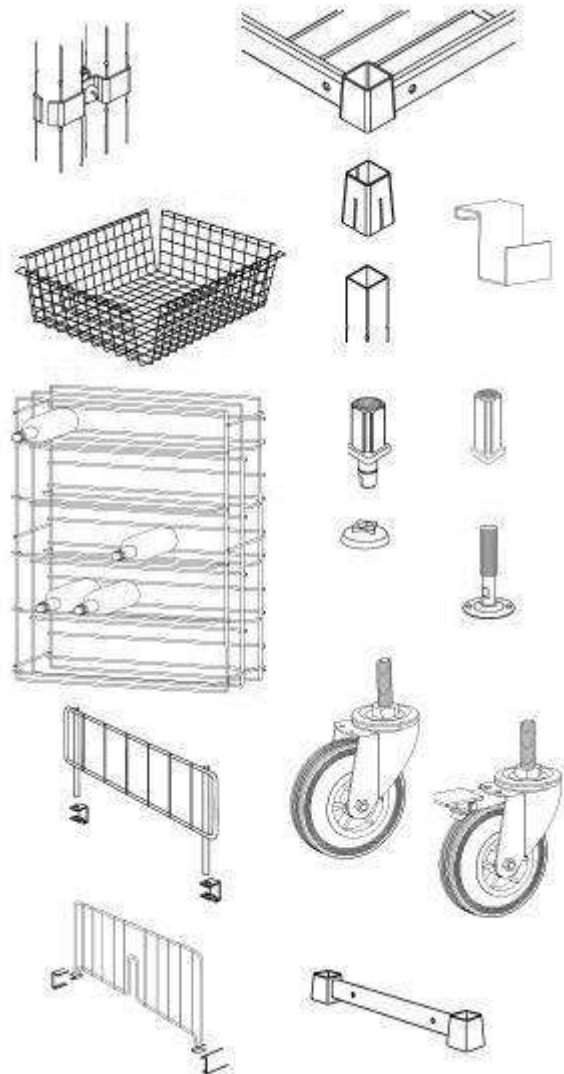
SIDE PANELS / REAR PANELS of wire grid mesh are available.

No.10 CAN MODULES will fit 450mm deep frames to accommodate up to 6 cans each.

VEGETABLE BASKETS made from zinc lacquered wire mesh drop in to frames.

WINE MODULES either bulk or individual modules can be housed in 300 mm or 450 mm shelf assemblies.

POST JOINERS will allow extension of post height on existing installations.



DROP ON / DROP IN Shelves of solid S/S or Gal can be used in place of ABS shelves on frames. May require additional braces for support.

CASTORS may be fitted to the bottom of posts in place of feet. Also rubber buffers are available.

DISC FEET may be used instead of standard bullet feet by using threaded inserts in posts.

FOOT PAD may be used on standard bullet Foot.

All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au

info@coxengineering.com.au

Ph: 02) 9486 3006

Fax: 02) 9486 3009

Mantova - Project Shelving

Mantova Project Shelving is designed to accommodate loadings of 300kg each shelf.

Widths to 600mm may utilise the moulded A.B.S. shelf.

Shelves of 750mm, 900mm and 1000mm can be - wire grid, solid sheet or 25mm x 25 mm x 1.6 mm Dunnage style.

Frames 32 mm x 2.5mm roll formed section. Available in Mild Steel and Stainless Steel - grade 304 or 316.

Reinforcing bars 25 mm x 5 mm, positioned for maximum strength.

Shelves

1. **"Wire Grid"** - 4 mm wires at 25 mm centres on 8 mm supports set at 150 mm centres. "Moulded" (Real Tuff) - Manufactured from A.B.S. material. Will not rust or chip. Safe for Freezer and Dishwasher use.
2. **"Solid"** - Stainless Steel or Galvanised are available for all frames.
3. **"Dunnage"** - 25.4 x 25.4 mm x 1.6 mm tube.

Posts - 25 x 25 x 1.2 mm.

Post Options

1. Nylon foot gives 32 mm of adjustment.
2. S/Steel foot allows for floor fixing and provides 65mm of adjustment.
3. Castors of 125 mm fit security to post.
4. Adjustment for shelves is provided every 50 mm.
5. The use of post joiner (Part No. 15220 distributes load when used with Nylon foot.

Finishes Electro-Galvanised with oven baked clear polyester coat.

Lengths 600mm to 1800mm (increments of 150 mm).

Widths

1. "Wire Grid" & "Solid" - 300, 375, 450, 525, 600, 750, 900, 1000mm.
2. "Moulded" (Real Tuff) - 300, 450, 525 and 600 mm

Heights

Stock 1200mm, 1800mm and 2000mm

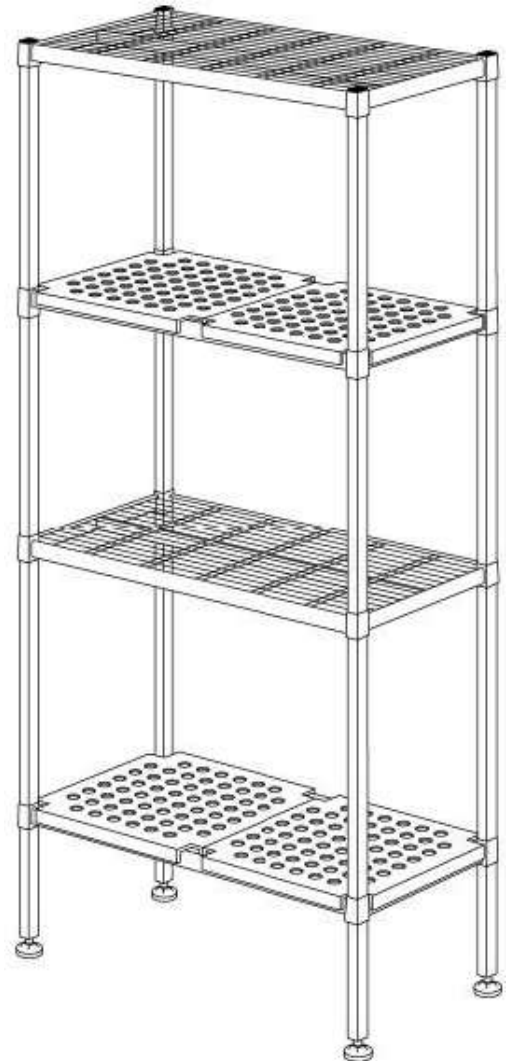
Use Post Joiner (Part No.1522) to achieve any height required.

OPTIONS

1. Bridge and Corner clips for clear uninterrupted access.
2. Back and Side Ledges
3. Shelf Dividers available

Shelf loading deflection test on 1200 x 450mm shelf

Load	Real - Tuff	Wire
50 kg	NIL	0.5 mm
100 kg	.25 mm	1.0 mm
150 kg	.75 mm	1.25 mm
200 kg	1.0 mm	1.5 mm
250 kg	1.25 mm	1.75 mm
300 kg	1.5 mm	2.0 mm



We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au

info@coxengineering.com.au

Ph: 02) 9486 3006

Fax: 02) 9486 3009

Mantova Dunnage Racks

DUNNAGE SHELVING

SHELVES

Manufactured from 25x25 mm square tube.
 Designed to withstand heavy loading.

AVAILABLE SIZES

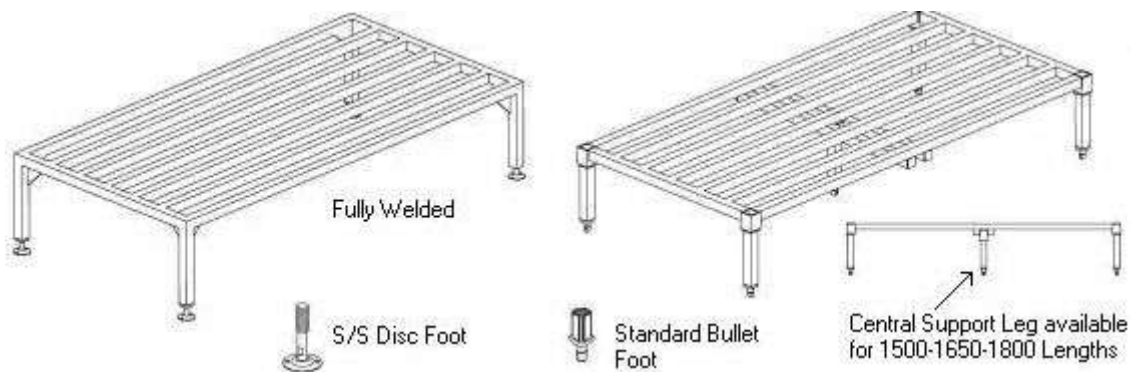
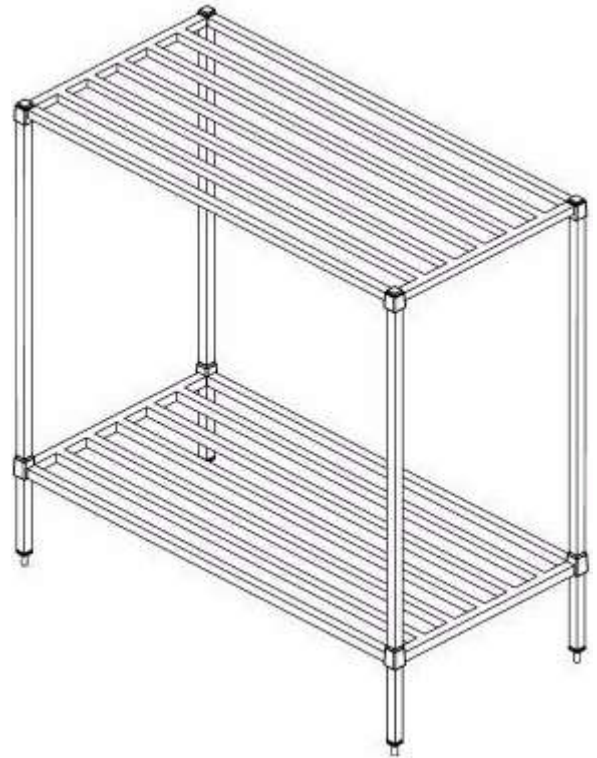
Shelf Height Standard leg height of 200mm achieves 150mm of ground clearance.

Posts up to 1828mm high may be used. Shelf Length - 600 to 1800 in increments of 150 mm.

Shelf Depth - 450 and 600 mm.

OPTIONS

- Heavy Duty Stainless Disc Foot or Castors.
- Additional central support Leg may also be added for larger sizes.
- Fully Welded also available



All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au
info@coxengineering.com.au

Ph: 02) 9486 3006
 Fax: 02) 9486 3009

Mantova - Cantilever Shelving

CANTILEVER CLEAR-REACH SHELVING

"Clear-Reach" Shelving provides open and unhindered access to all shelf areas.

POSTS can be Zinc-Lacquered, Powder Coat or 304 grade Stainless Steel. Common upright Posts may be used for additional bays.

SHELVES are moulded A.B.S. and are both Freezer and Dishwasher safe.

Shelves have a depth of 600 or 450mm.

Width is from 600 - 1500 mm long.
 Shelf Supports are 30 x 30 x 3mm angle beams.

Use one rear cross brace each complete assembly.

Optional Guard Rails.



CANTILEVER INSERT SHELVING

SUPPORT FRAMES

- Made from 65 x 35 x 2 mm tube.
- Height - 2030mm with 32mm leg adjustment

SHELVES

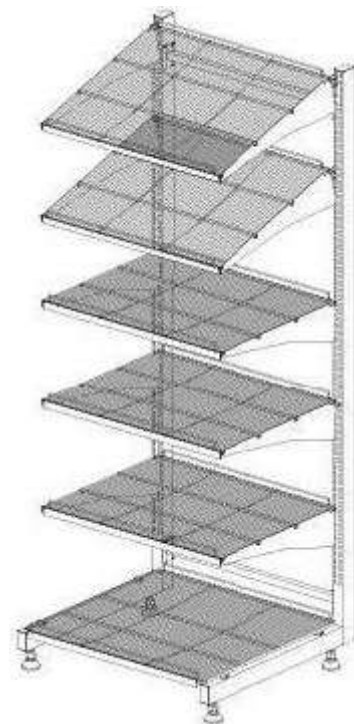
- 3.15mm wires closely positioned to provide space of less than 10mm.
- Guard rail on front edge 35 mm high.
- Display shelves are 600 mm deep.
- Base shelf is 700 mm deep.

BRACKETS Have 3 set positions for maximum display.

FINISHES

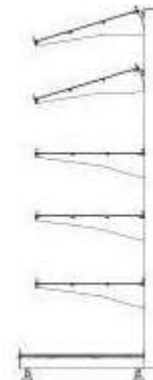
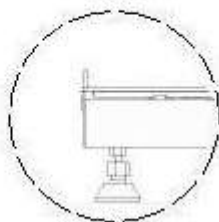
- Zinc Lacquered
- or a choice of Black or White Powder Coat.

SIZES Cantilever shelving is available for all door sizes



3 shelf angle settings allow for improved product visual display

Adjustable Footing



All Shelving is Priced on Application, Please contact our office for a quote

Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au
info@coxengineering.com.au

Ph: 02) 9486 3006
 Fax: 02) 9486 3009

We Gladly Accept



Mantova - Insert Shelving

POST STYLE INSERT SHELVING

- Utilises the moulded ABS shelf contained within a heavy duty roll formed frame.
- Shelves are adjustable and available sloped for Can Rack use.
- Available for all door sizes.

SHELVES

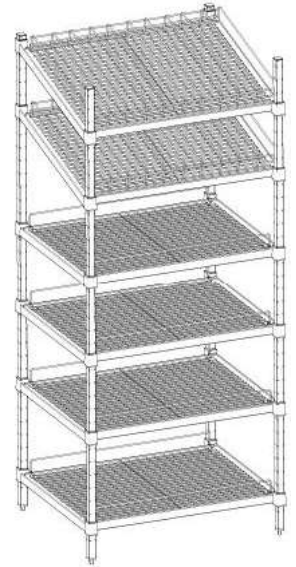
- Moulded ABS shelves are suitable for 375ml P.E.T. bottles and small items.
- The shelf is heavy duty, non-marking and corrosion free.

FINISHES

- Zinc Lacquered
- 304 grade pol. stainless steel.

OPTIONS

- Guard Rails or Can Slides.
- Castors 75mm or 125mm with brake



ANGLE INSERT SHELVING

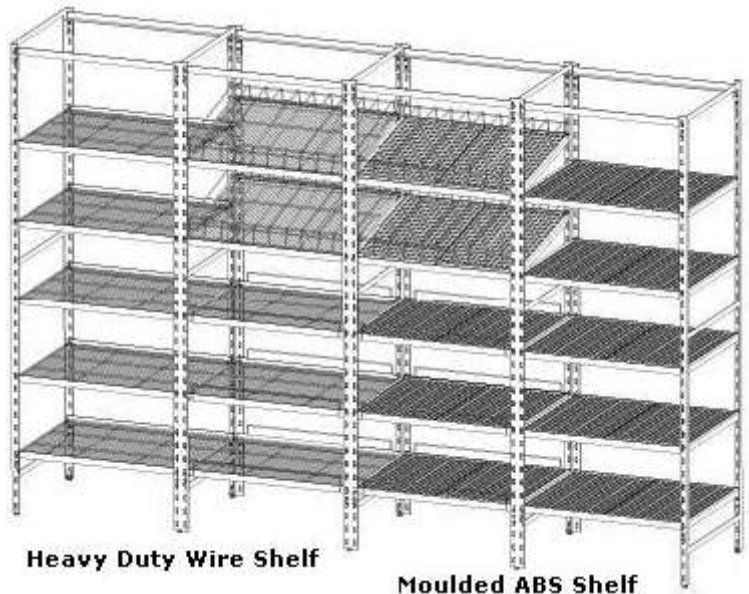
Punched Angle uprights with top and bottom Rails bolted to the uprights Shelves sit on adjustable height rails and can be angled.

MATERIALS - Zinc Lacquered or powder coat finish

SHELVES - Moulded ABS or Heavy Duty Wire shelves (Wires closely spaced)

GUARD RAILS - 35 mm high front and rear if required

OPTIONS - Wire Can Racks on sloping shelf



All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au

info@coxengineering.com.au

Ph: 02) 9486 3006

Fax: 02) 9486 3009



R J COX ENGINEERING
SECURITY CAGE

Security shelving allows storage and movement of costly items with safety and security. Heavy duty close mesh panels, secure sides and back. Doors of robust construction are pry resistant and can be padlocked. Standard - 5 tiers of shelves.

CAGE FRAMES - 25mm x 25mm x 1.2mm tube.
4mm wires spaced at 45mm.

SHELF FRAMES - Welded 32mm 2.5mm roll formed section.

WIRE GRID - WELDED FRAME - 4mm wires spaced on 25mm centres on 8mm cross supports.

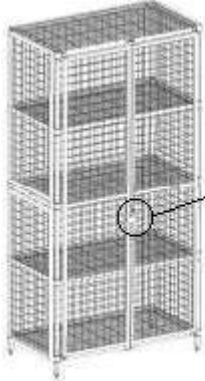
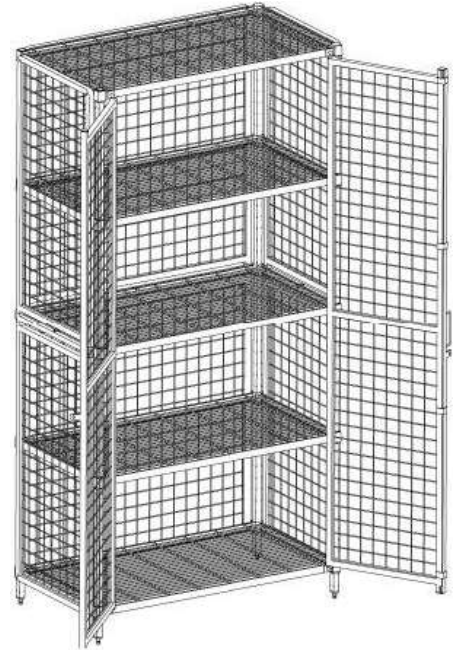
POSTS - 25mm x 25mm x 1.2mm tube.

FINISHES - Zinc Electroplate and Lacquer, Hot Dip Galvanised, Powder Coat and Polished Stainless.

SIZES - Available in widths of 450 or 600mm deep.
Lengths of 900, 1050, 1200 or 1350mm.

O/A Measurements - add 50mm to length and width - O/A Height - 1800mm plus castors if fitted.

OPTIONS - Any number of shelves, wine modules, linen bins, tray slides and may be fitted with 125 mm castors or s/s disc feet



Lift and pull to open doors

NOTE: Padlock not supplied



Bullet Foot



Disc Foot



125 mm Castors

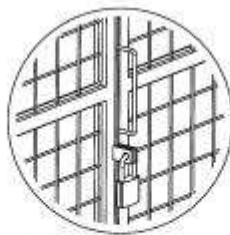


MANTOVA - SAFE SHELF

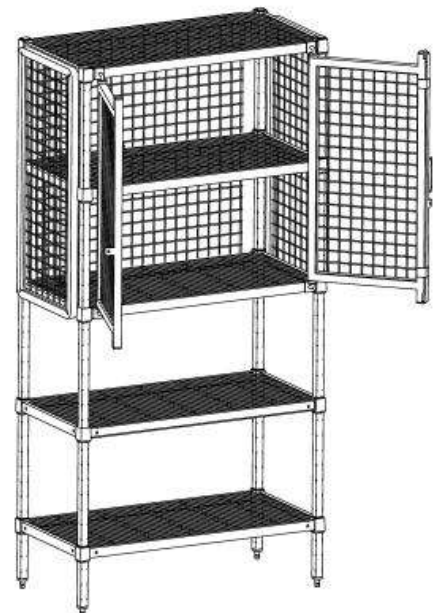
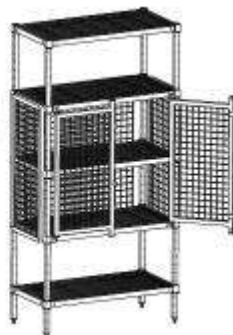
ADD ADDITIONAL SECURITY to your Mantova Post Shelving. Panels are fastened to existing locations. No drilling is required.

SIZES available for Mantova Post Shelving Lengths of 900mm and 1200mm with Depths of 450mm or 600mm.

SUITABLE for both New and Upgrading existing Shelving



NOTE :Padlock not supplied



We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au

info@coxengineering.com.au

Ph: 02) 9486 3006

Fax: 02) 9486 3009

Wine Storage Racks

Wine shelving utilizes two basic modules. One for "Bulk" and one having "Individual" compartments. Both are common in size and can be interchanged.

BULK WINE RACKS

- Each Module has 5 levels each accommodating 12 bottles –60 bottles per module
- Using a shelving unit 600x300mm x 2000mm high allows you to house 2 modules giving 120 bottles of storage.
- Using a shelving unit 1200x300mm x 2000mm high allows you to house 4 modules giving 240 bottles of storage.

FINISH - Black Powder Coat

OPTIONS - Can be manufactured in Stainless Steel if required

CAPACITY - Each module accommodates

INDIVIDUAL WINE RACKS

- INDIVIDUAL COMPARTMENT Modules hold 39 bottles each.
- Using a shelving unit 600x300mm x 2000mm high allows you to house 2 modules giving 78 bottles of storage.
- Using a shelving unit 1200x300mm x 2000mm high allows you to house 4 modules giving 156 bottles of storage.
- A 600x300mm x 1050mm high can be used to produce a single unit.
- Black Powder Coat finish.

COUNTER RACK MODULE

Available in Chrome finish having a capacity of 18 bottles

WALL MOUNTED WINE SHELVING

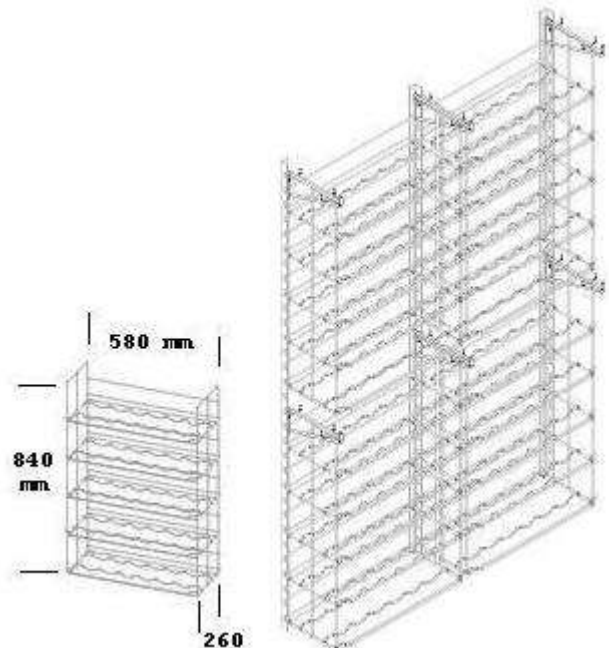
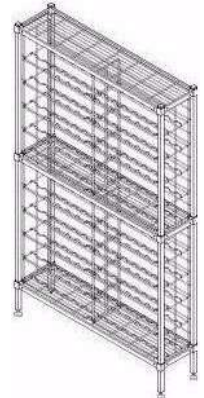
BULK WINE MODULES

Can also be used for Wall fixing. Angles punched to receive the brackets are first fixed to the wall. Brackets designed to accommodate the storage modules clip to the angle.

The brackets will accept a module on both sides requiring only one extra angle and bracket for each additional bay.

FINISH - Black powder coat or stainless steel modules and zinc plated or stainless steel wall angles and brackets.

CAPACITY - Each module accommodates 60 bottles



All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au
info@coxengineering.com.au

Ph: 02) 9486 3006
 Fax: 02) 9486 3009

Mantova Wall Shelving

WIRE WALL SHELVES

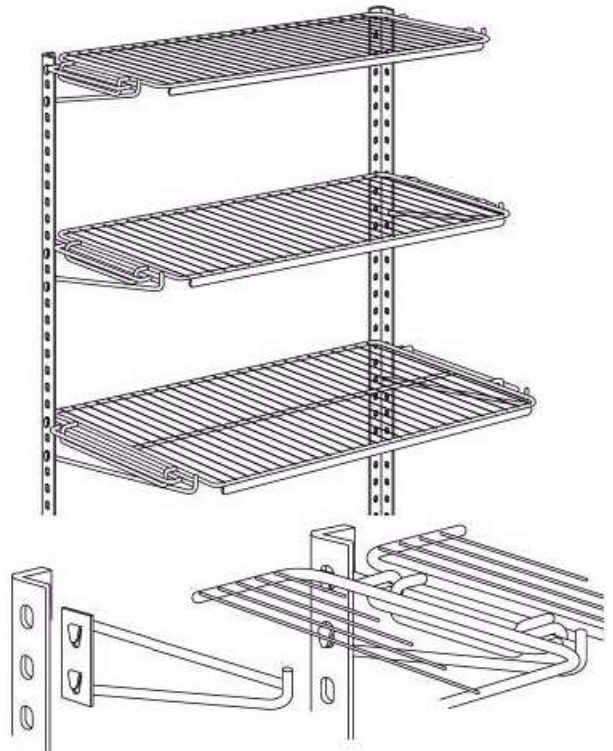
- Wall mounted adjustable wire grid shelving.
- 8 mm frames, 4 mm wires @ 25 mm centres.
- Reinforced bars of 25 mm x 3 mm support both front and back edges.
- Shelves are secured on brackets adjustable every 50mm to wall angles.
- Shelves share common brackets on continuous runs.

Lengths: 600-750-900-1050-1200-1350-1500mm

Widths: 300 and 450mm

Wall Angle Heights: 300-450-600-900-1200-1500-1800mm

Finishes: Zinc laquered or Stainless Steel polished

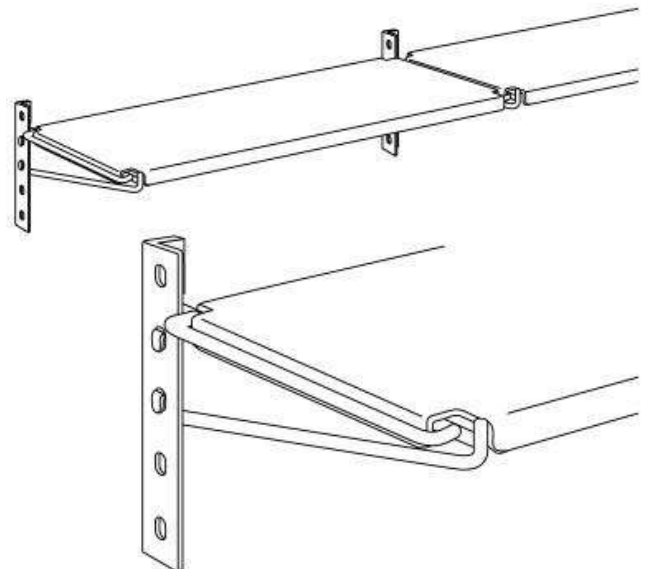


SOLID WALL SHELVES

- Manufactured from 304 Stainless Steel
- These shelves are ideal for above sink and bench use.
- Solid stainless steel shelves 300 mm width
- Fit securely onto adjustable brackets.

LENGTHS: 600-750-900 mm

WALL ANGLES: 300-450-600-900-1200-1500-1800mm



All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au
info@coxengineering.com.au

Ph: 02) 9486 3006
Fax: 02) 9486 3009

Mantova Sure Lock Shelving

"SURE LOCK" Shelving System

SURE LOCK An innovative new design for single-post joined shelving

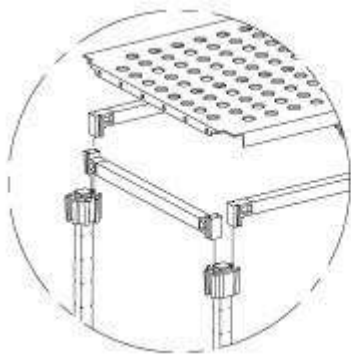
FINISH - Available in mild steel or Stainless Steel

SHELVES - ABS Real Tuff moulded shelves are freezer and dishwasher safe

SIZES - 600, 525 and 450mm deep

Lengths – 600, 750, 900, 1050 1200 1350, 1500mm

Additional Bays, Corner or Bridge assembly variations may be added on



Shelf frame members lock together for fast and easy assembly



SUPERMARKET SHELVING

Shelving for Supermarket use is designed for loading in excess of 400kg per tier.

Coles specification supplied to contractors involved with Coles stores. Shelving consists of common end ladder style frames supporting heavy duty shelves.

Shelves are readily adjusted at 300 mm centres.

Frame rear posts are offset 100 mm to allow for coving.

MATERIALS

- Mild steel zinc plated
- Hot Dip galvanised
- Stainless Steel 304 electro-polished



All Shelving is Priced on Application, Please contact our office for a quote

High Density Shelving -TOP TRACK

- Ideal for Wet Areas
- Top Track provides clear uninterrupted floor space for cleaning and trolley access
- Mobile assemblies fixed to bases having large diameter heavy duty castors, ensure ease of movement.
- Guided between the Top Tracks an aisle can be opened as required.
- Both ABS and Wire shelves are suitable for High Density use.

FINISHES: Zinc Lacquered, Stainless Steel, Hot Dip Galvanised, Chrome or Powder Coated

OPTIONS AVAILABLE:

Rear and Side Mesh Panels. Rear and Side Ledges. Product Stops and Shelf Dividers.

ASSEMBLY

- Fixed racks are assembled and leveled utilising the adjustable feet.
- Assemble mobile units to bases and fix top
- Secure rear Top Track to stationary racks.
- Adjust height to provide clearance for mobiles under track and level rollers
- Position mobiles - fix - top track



All Shelving is Priced on Application, Please contact our office for a quote

We Gladly Accept



Proudly distributed by

RJ Cox Engineering

www.coxengineering.com.au

info@coxengineering.com.au

Ph: 02) 9486 3006

Fax: 02) 9486 3009