2019

MAKE YOUR SPACE WORK FOR YOU.

MR. SHELF

FOR SMARTER STORAGE SYSTEMS & SOLUTIONS

At Mr Shelf we understand storage systems and with over 30 years of experience in the field, we have provided a vast range of solutions to businesses of all sizes.

Our range of products and solutions cater for small companies looking for shelving units or a light duty rack to organisations requiring more integrated high bay automated racking solutions, new mezzanine floors to optimize an area or high density filing systems to maximize a space. If your need is in manufacturing, distribution, retail, wholesale or cold storage, we will design a solution for you.

The demands for efficient material handling, product logistics, optimal use of space, maximum flexibility in locating, storing and retrieving stock, are continuously pushing warehousing solutions toward new frontiers.

Optimizing your storage space requires more than just a system. It needs an integrated solution to address your current and future requirements and growth – smart solutions that are cost effective, user friendly and will make

a real difference in your business performance.

If you are you looking for a solution to simplify your storage requirements, optimize your warehouse space, reduce stock damages, increase stock flow efficiency, improve product rotation and management, or to resolve your filing headache, call us and speak with one of our experienced and knowledgeable consultants.

Our services include:
▶ CAD design proposals & quotations
▶ Professional installations & site supervision
▶ Project management
▶ After sales support

Our core objective at Mr Shelf is by providing a multitude of different storage systems, products and solutions designed to suit your unique business needs.

We have branches in Johannesburg, Pretoria, Durban, Port Elizabeth and Cape Town with representatives nationwide.

We look forward to making your space work for you.

MAKE YOUR SPACE WORK FOR YOU.

Toll Free 0861 MRSHELF or 0861 677435
www.mrshelf.co.za

MR. SHELF

BOLTED ANGLE SHELVING
Powder Coated (Imperial)

The most popular Shelving System on the market today. Components include a range of sturdy slotted angle uprights, steel shelves, bracing and fixings. Accessories include dividers, shelf fronts, solid or mesh side and back panels, kick panels and base feet – all items with an epoxy powder coated finish. Below views of standard Open Braced Shelving and Closed Shelving Units.

INDUSTRIAL SHELVING

Angle Uprights

Product Code	Colour	Dimensions	Mass Kg
USA00351829	Grey	1,829m L x 35mm x 35mm x 1.6mm	1.58
USA00352134	Grey	2,134m L x 35mm x 35mm x 1.6mm	1.58
USA00352438	Grey	2,438m L x 35mm x 35mm x 1.6mm	2.10
USA00352743	Grey	2,743m L x 35mm x 35mm x 1.6mm	3.37
USA00353048	Grey	3,048m L x 35mm x 35mm x 1.6mm	2.62
USA00353353	Grey	3,353m L x 35mm x 35mm x 1.6mm	2.90
USA00353658	Grey	3,658m L x 35mm x 35mm x 1.6mm	3.15

Steel Shelves

Product Code	Colour	Dimensions	Mass Kg
UAS09140305	Grey	914mm L x 305mm W x 0.8mm – 160 kg UDL	2.56
UAS09140381	Grey	914mm L x 381mm W x 0.8mm – 160 kg UDL	3.04
UAS09140457	Grey	914mm L x 457mm W x 0.8mm – 160 kg UDL	3.52
UAS09140610	Grey	914mm L x 610mm W x 0.8mm – 120 kg UDL	4.49
UAS09140762	Grey	914mm L x 762mm W x 1.2mm – 100 kg UDL	8.20
UAS09140914	Grey	914mm L x 914mm W x 1.2mm – 100 kg UDL	9.64

Solid Steel Back Panels

Product Code	Colour	Dimensions	Mass Kg
UBP09900914	Grey	Back Panel 990mm H x 914mm L	5.68
UBP12950914	Grey	Back Panel 1,295m H x 914mm L	7.43

Solid Steel Side Panels

Product Code	Colour	Dimensions	Mass Kg
USP09900305	Grey	Side Panel 990mm H x 305mm L	1.9
USP09900381	Grey	Side Panel 990mm H x 381mm L	2.37
USP09900457	Grey	Side Panel 990mm H x 457mm L	2.83
USP09900610	Grey	Side Panel 990mm H x 610mm L	3.78
USP01295305	Grey	Side Panel 1,295mm H x 305mm L	2.48
USP01295381	Grey	Side Panel 1,295mm H x 381mm L	3.10
USP01295457	Grey	Side Panel 1,295mm H x 457mm L	3.72
USP01295610	Grey	Side Panel 1,295mm H x 610mm L	4.97

Shelf Components & Accessories

Product Code	Colour	Dimensions	Mass Kg
UAG00000000	Grey	Cornet Gusset/Bracing Cleat	0.05
UCB00000305	Grey	Cross Brace Set 610mm x 305mm	0.65
UCB00000381	Grey	Cross Brace Set 610mm x 381mm	0.68
UCB00000457	Grey	Cross Brace Set 610mm x 457mm	0.72
UCB00000610	Grey	Cross Brace Set 610mm x 457mm	0.81
UCB00000762	Grey	Cross Brace Set 610mm x 457mm	0.92
UCB00000914	Grey	Cross & Back Brace Set 610mm x 914mm	1.03
BNS08000016	Plated	M8 x 16 Nuts & Bolts	0.01
URC09140035	Grey	Shelf Reinforcing Channel 914mm x 35mm	0.49
SPA00000000	Grey	Angle Spice Plate	0.11
FKP09140050	Grey	Bin Front/Kick Plate 914mm x 50mm	0.50
FKP09140100	Grey	Bin Front/Kick Plate 914mm x 100mm	0.79
SSF00000000	Galvanised	Single Steel Foot	0.16
SDF00000000	Galvanised	Double Steel Foot	0.20

Dividers

Product Code	Colour	Dimensions	Mass Kg
SBD01520305	Grey	Shelf Divider 152mm H x 305mm W	0.23
SBD0152081	Grey	Shelf Divider 152mm H x 381mm W	0.30
SBD01520457	Grey	Shelf Divider 152mm H x 457mm W	0.34
SBD02280305	Grey	Shelf Divider 228mm H x 305mm W	0.51
SBD02280381	Grey	Shelf Divider 228mm H x 381mm W	0.64
SBD02280457	Grey	Shelf Divider 228mm H x 457mm W	0.77
SBD03050305	Grey	Shelf Divider 305mm H x 305mm W	0.66
SBD03050381	Grey	Shelf Divider 305mm H x 381mm W	0.83
SBD03050457	Grey	Shelf Divider 305mm H x 457mm W	0.99
SBD03400305	Grey	Shelf Divider 340mm H x 305mm W	0.73
SBD03400381	Grey	Shelf Divider 340mm H x 381mm W	0.91
SBD03400457	Grey	Shelf Divider 340mm H x 457mm W	1.09
SBC00000000	Plastic	Shelf Divider Clips	0.01
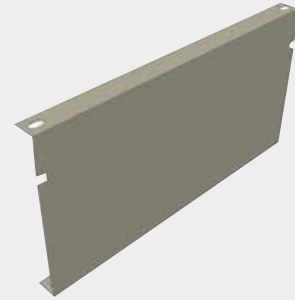
BOLTED ANGLE SHELVING
Galvanised (Imperial)

The most popular Shelving System on the market today. Components include a range of sturdy slotted angle uprights, steel shelves, bracing and fixings. Accessories include dividers, shelf fronts, solid or mesh side & back panels, kick panels and base feet - with a pre-galvanised finish. Below views of standard Open Braced Shelving and Closed Shelving Units.
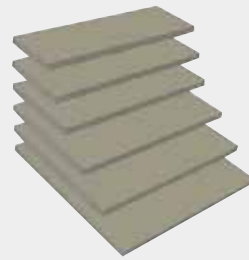
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SBD2280305PG	Galvanised	Shelf Divider 228mm H x 305mm W	0.51
SBD2280381PG	Galvanised	Shelf Divider 228mm H x 381mm W	0.64
SBD2280457PG	Galvanised	Shelf Divider 228mm H x 457mm W	0.77
SBD3050305PG	Galvanised	Shelf Divider 305mm H x 305mm W	0.66
SBD3050381PG	Galvanised	Shelf Divider 305mm H x 381mm W	0.83
SBD3050457PG	Galvanised	Shelf Divider 305mm H x 457mm W	0.99
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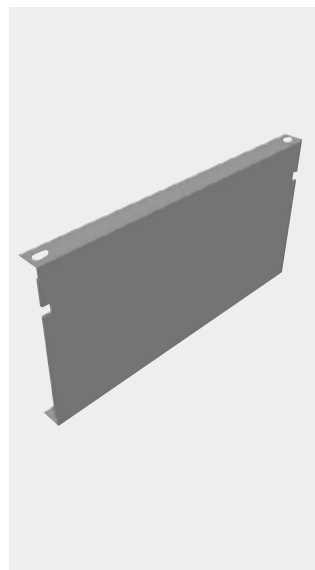
BOLTED ANGLE SHELVING
Galvanised (Metric)

We offer a wide range of Galvanised Shelving in various dimensions to suit your requirements.

Galvanised Shelving

Code:	Dimensions
SHNT110107	Uprights 1900 x 1.6 mm (set of four)
SHNT110707	Shelf 920 x 380 x 0.8 mm
SHNT110807	Shelf 1150 x 380 x 0.8 mm
SHNT111207	Shelf 920 x 420 x 0.8 mm
SHNT111307	Shelf 1150 x 420 x 0.8 mm

BOLTED ANGLE SHELVING
Stainless Steel (Metric)

We offer a wide range of Stainless Steel Shelving in various dimensions to suit your requirements.

Stainless Steel Shelving

Code:	Dimensions
SHNT100107	Uprights 1900 x 1.6 mm (set of four)
SHNT100707	Shelf 920 x 380 x 0.7 mm
SHNT100807	Shelf 1150 x 380 x 0.7 mm
SHNT101207	Shelf 920 x 420 x 0.7 mm
SHNT101307	Shelf 1150 x 420 x 0.7 mm

ADJUSTABLE
SHELVING

Light duty shelving system with adjustable clip-in shelves.

Features
- The end frame includes feet
- Shorter end frames are availiable 1925mm high and 1750mm height

Shelving and Frames

Shelving End Frame 2200 X 400/400 Double
Shelving End Frame 2200 X 350/350 Double
Shelving End Frame 2200 X 300/300 Double
Shelving End Frame 2200 X 600 Single
Shelving End Frame 2200 X 400 Single
Shelving End Frame 2200 X 350 Single
Shelving End Frame 2200 X 300 Single
X Brace Set

Components

Shelf 1130 X 600 (45Kg Normal Shelf)
Shelf 1130 X 600 (90Kg Heavy Duty Shelf)
Shelf 1130 X 400 (45Kg Normal Shelf)
Shelf 1130 X 400 (90Kg Heavy Duty Shelf)
Shelf 1130 X 350 (45Kg Normal Shelf)
Shelf 1130 X 350 (90Kg Heavy Duty Shelf)
Shelf 1130 X 300 (45Kg Normal Shelf)
Shelf 1130 X 300 (90Kg Heavy Duty Shelf)
Shelf Clip (4 Per Shelf Required)
Shelf Divider - 200Mmh (For Files & Books)

Legend

1. End Frame
2. Adjustable Shelf Clips
3. Shelf
4. X Brace Set

INDUSTRIAL MOBILE SHELVING

This range of Industrial Mobile Shelving is available with 3 movement options:

- Manual operation
- Mechanical operation
- Electronic operation

Durable, high-performance solutions are designed to maximise your storage space and are customised to fit a wide range of applications.

WIRE
SHELF

A unique hi-tec wire shelving system which is attractive, versatile and user-friendly.

- Large selection of shelf designs and sizes
- Uprights available in 100mm increments from 100 mm to 2.5 m
- Shelves are height adjustable in increments of 50 mm
- Can be delivered in knockdown form
- Available in a variety of finishes - including Chrome-Plated, Galvanised and Powder Coated
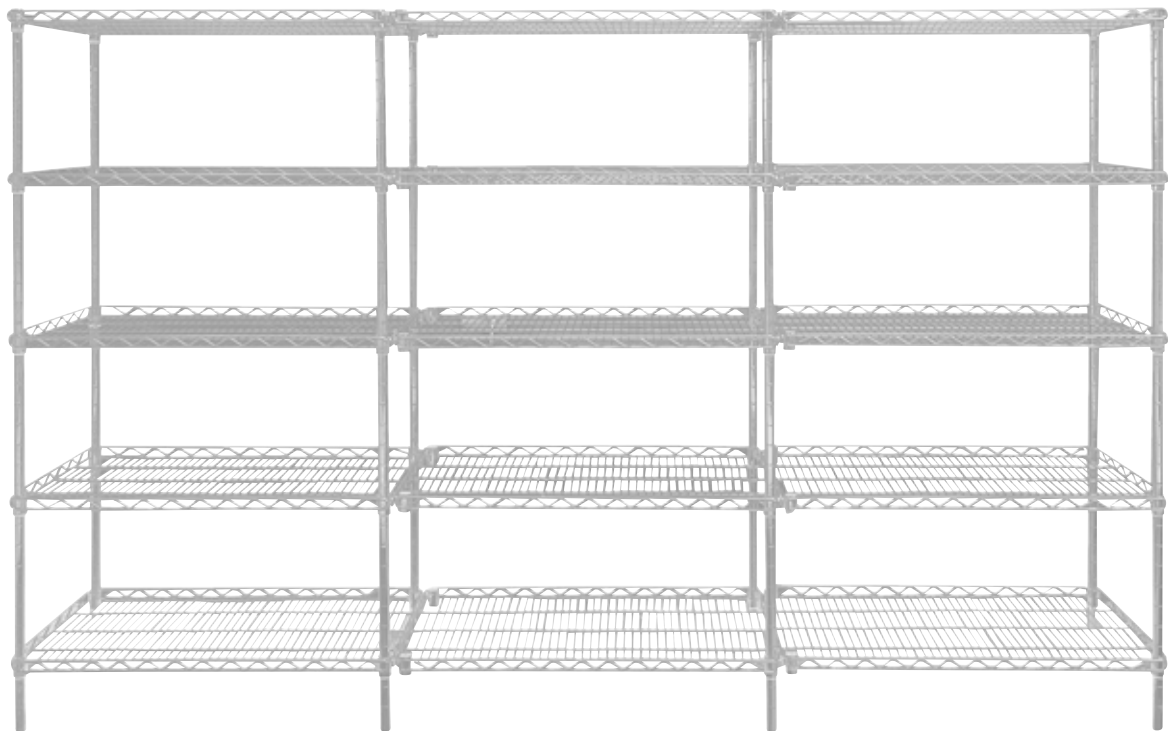
Assembly detail:
The uprights which have grooves at 50 mm increments are fitted into the tapered collars welded in the corners of shelves.
- A plastic split-cone is fitted over the upright at the desired height
- The tapered collar in the shelf is fitted over the tapered split cone to form a secure union

S Connectors
- Allow you to add on to 1st bay using common upright
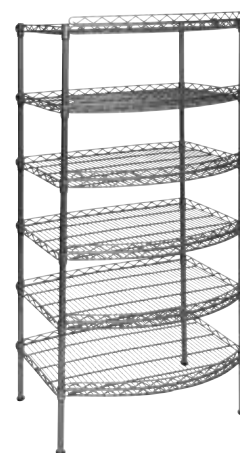
Rectangular Shelves

- Lip can be up or down

1200 mm x 450 mm	600 mm x 600 mm
1200 mm x 350 mm	600 mm x 450 mm
900 mm x 450 mm	600 mm x 350 mm
900 mm x 350 mm	600 mm x 275 mm
800 mm x 300 mm	

Curved Front Shelves

- Curved Front Shelves are measured at the widest point of the curve
- Ideal for snacks
- Gondola ends

1200 mm x 550 mm (Front) x 450 mm (Sides)
900 mm x 550 mm (Front) x 450 mm (Sides)
900 mm x 450 mm (Front) x 350 mm (Sides)
600 mm x 420 mm (Front) x 350 mm (Sides)
450 mm x 400 mm (Front) x 350 mm (Sides)

Downslope Shelves - Flat Angle

- 100 mm angle back to front
- Ideal for bread, cakes, confectionery, wicker baskets

1200 mm x 450 mm
1200 mm x 350 mm
900 mm x 450 mm
900 mm x 350 mm
600 mm x 450 mm
600 mm x 350 mm
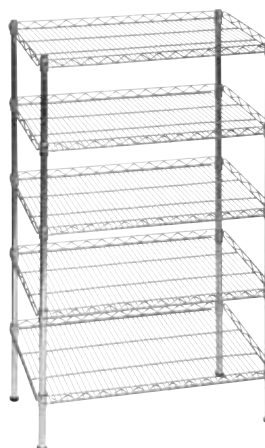
Downslope Shelves - Deep Angle

- 200 mm angle from back to front
- 120 mm Front Lip
- Ideal for magazines, sweets, chocolates, wine etc.

1200 mm x 450 mm
1200 mm x 350 mm
900 mm x 450 mm
900 mm x 350 mm
600 mm x 450 mm
600 mm x 350 mm

Cross Merchandise Units

•   Narrow Shelves can be placed in the aisles next to Gondola ends

900 mm x 275 mm
600 mm x 275 mm
450 mm x 275 mm

Bread Trollies

•   Downslope Shelves 900x 600 or 900x 450
•   100 mm Rubber Swivel Castors

8 Tier 1700 mm H
7 Tier 1500 mm H
6 Tier 1300 mm H
5 Tier 1100 mm H

* Heights excluding castors

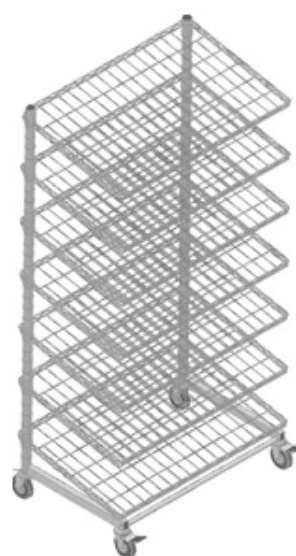## New Cantilever Bread Trollies

•   Heavy duty upright 41 mm diameter
•   Shelf size 900 mm x 575 mm

1700 mm H – 7 Shelf
1500 mm H – 6 Shelf
1300 mm H – 5 Shelf

* Heights excluding castors

Tube Clamp for joining uprights

Centre Gondola Units

Centre Gondolas have high visual impact when strategically placed in the store.

- Can be used as till impulse units
- Ideal for candy, magazines and hanging stock

Centre Shelves- Flat or Double Side Sloping
- Half round end shelves both sides
- 100 mm rubber swivel castors

Centre Shelves - Flat or Downslope	1200 x 600
Centre Shelves - Flat or Downslope	900 x 600
Half Round Shelves	600 x 320

* Heights excluding castors

Centre Shelves- Flat or Double Side Sloping
- Half round end shelves 1 side
- Utility bars and hooks 1 side
- 100 mm rubber swivel castors

Centre Shelves - Flat or Downslope	1200 x 600
Centre Shelves - Flat or Downslope	900 x 600
Half Round Shelves	600 x 320

* Heights excluding castors

Centre Shelves- Flat or Double Side Sloping
- Half round ends 1 side
- Downslope end shelves 1 side
- 100 mm rubber swivel castors

Centre Shelves - Flat or Downslope	1200 x 600
Centre Shelves - Flat or Downslope	900 x 600
Half Round Shelves	600 x 320

* Heights excluding castors

Utility Trollies

- General purpose trollies
- Handle 1 side
- Catering
- Stock picking
- 100 mm Rubber swivel castors

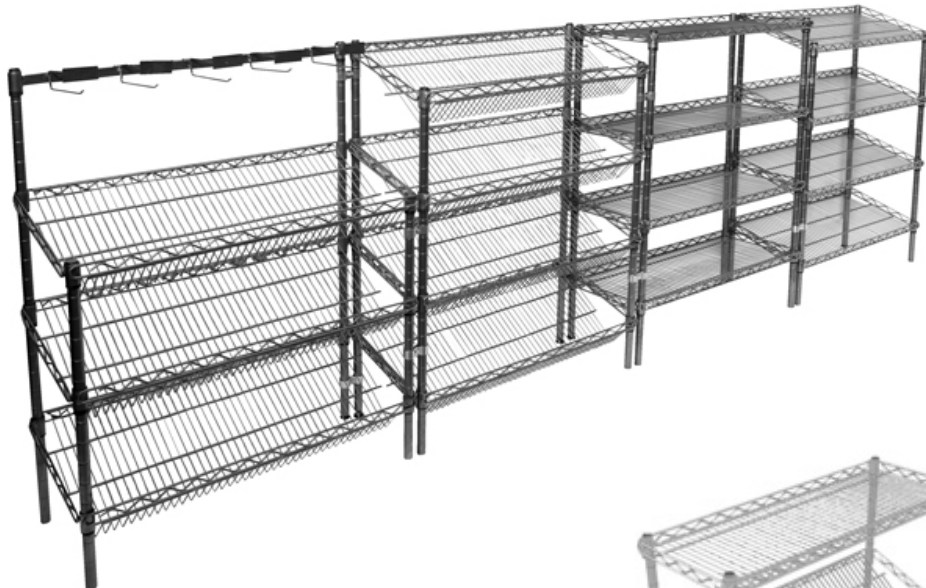| 850 mm H x 900 mm W x 600 mm D – 3 Shelf |
|---|
| 850 mm H x 900 mm W x 600 mm D – 2 Shelf |
| 850 mm H x 900 mm W x 450 mm D – 3 Shelf |
| 850 mm H x 900 mm W x 450 mm D – 2 Shelf |

Basket Trollies

- Multi purpose trollies
- Bakeries - Bread Rolls and Loaves
- Stock picking
- 100 mm Rubber swivel castors

850 mm H x 900 mm W x 450 mm D – 2 Basket
850 mm H x 900 mm W x 600 mm D – 2 Basket
1150 mm H x 900 mm W x 450 mm D – 3 Basket
1150 mm H x 900 mm W x 600 mm D – 3 Basket
1550 mm H x 900 mm W x 450 mm D – 4 Basket
1550 mm H x 900 mm W x 600 mm D – 4 Basket

Standard Till Impulse Units

- The modern trend is to guide customers through an impulse queue to the tills
- Units can have straight shelves, downslope shelves, utility bars and hooks or a combination of shelves
- Common size till impulse units 1200 mm H x 900 mm W x 350 mm D

Unit A

1200 mm H x 900 mm W x 350 mm D
1 Straight Shelf top
3 Downslope Shelf bottom

Unit B

1200 mm H x 900 mm W x 350 mm D
4 Downslope Shelves

Unit C Snacks

1200 mm H x 900 mm W x 450 mm D
4 Curved Front Shelves
Double Rails
Front and Back

Unit D Biltong / Hanging Stock

1200 mm H x 900 mm W x 350 mm D
2 Downslope Shelves Bottom
3 Utility Rails top
25 Double Utility Hooks 200 mm

Unit E

1200 mm H x 900 mm W x 350 mm D
4 Straight Shelves

Unit F Charcoal / Firelighter

1200 mm H x 900 mm W x 450 mm D
Top Shelf for Firelighters

Unit G Mixed Till Unit

1200 mm H x 900 mm W x 350 mm D

Point of Sale Displays

- Combining various components to create peg and shelf combos
- Ideal for Garage Forecourts and convenience stores

Solid Shelf

- Hospitals and Clinics
- Catering Units
- General storage for home and office

1800 mm H x 1800 mm W x 450 mm D – 5 Shelf
1800 mm H x 1800 mm W x 350 mm D – 5 Shelf
1800 mm H x 1500 mm W x 450 mm D – 5 Shelf
1800 mm H x 1500 mm W x 350 mm D – 5 Shelf
1800 mm H x 1000 mm W x 450 mm D – 5 Shelf
1800 mm H x 1000 mm W x 350 mm D – 5 Shelf

Gondola Shelves

- Replace traditional metal shelves with Hi-Tec wire shelving
- Shelves have channels on the sides to fit over existing Gondola brackets
- Snack Shelves - curved front, double front rail
- Curved Shelves measured to widest part of the curve
- Straight Shelves - lip can be up of down

Gondola Curved Shelves

914 mm H x 550 mm Front x 450 mm Sides
914 mm H x 450 mm Front x 350 mm Sides

Gondola Straight Shelves

914 mm H x 450 mm W
914 mm H x 380 mm W

Garment Rails

- Combine uprights, hang rails and shelves
- Standard foot print 1200 mm x 600 mm
- 100 mm Rubber swivel castors (non marking)

850 mm H x 900 mm W x 450 mm D – 2 Basket
850 mm H x 900 mm W x 600 mm D – 2 Basket
1150 mm H x 900 mm W x 450 mm D – 3 Basket
1150 mm H x 900 mm W x 600 mm D – 3 Basket
1550 mm H x 900 mm W x 450 mm D – 4 Basket
1550 mm H x 900 mm W x 600 mm D – 4 Basket

Unit A

1500 mm H x 1200 mm W x 600 mm D
Single Shelf Bottom
1 Hanging Rail Top
100 mm Castors

Unit B

| |
|---|
| 1500 mm H x 1200 mm W x 600 mm D |
| Shelves Top and Bottom |
| 1 Hanging Rail Top |
| 100 mm Castors |
| Side Shelves Optional 600 mm x 275 mm |

Unit C

1500 mm H x 1200 mm W x 600 mm D
Single Shelf Bottom
1 Hanging Rail Top
100 mm Castors
Side Shelves Optional 600 mm x 275 mm

GONDOLA
SHELVING

Functionality and versatility make gondola shelving easy to install with the ability to change your displays at any time. With a variety of shapes, sizes, and styles to choose from, Gondola shelving creates a storefront that is appealing to consumers, and it allows you to utilise every inch of usabl space in your store.
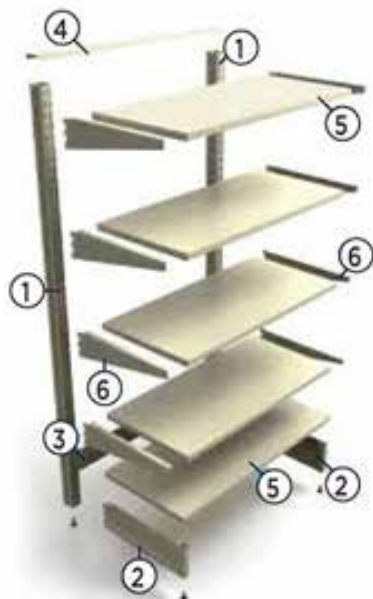
914 mm Gondola Components and Sizes

Legend

1. Gondola Upright
2. Clip in Base Foot
3. Bottom Spacer
4. Top Cover
5. Shelves
6. Bracket
7. Inserts & Adjusters (not shown)

1. Gondola Upright

Series 60	1220 mm
Series 60	1372 mm
Series 60	1524 mm
Series 60	1830 mm
Series 80	1830 mm
Series 80	1970 mm
Series 80	2134 mm
Series 80	2438 mm
Series 100	2134 mm
Series 100	2438 mm
Series 100	3000 mm

2. Clip In Base Feet

Clip in Base Foot	305 mm
Clip in Base Foot	381 mm
Clip in Base Foot	457 mm
Clip in Base Foot	533 mm
Clip in Base Foot	610 mm

3. Bottom Spacer

914 mm

4. Top Cover

914 mm

5. Shelves

Shelf	914 mm x 305 mm
Shelf	914 mm x 381 mm
Shelf	914 mm x 457 mm
Shelf	914 mm x 533 mm
Shelf	914 mm x 610 mm

6. Brackets

Straight Brackets	305 mm
Straight Brackets	381 mm
Straight Brackets	457 mm
Straight Brackets	533 mm
Straight Brackets	610 mm
Downslope Brackets	305 mm
Downslope Brackets	381 mm
Downslope Brackets	457 mm

7. Inserts & Adjusters

Upright Inserts	S60 - M12
Upright Inserts	S80 - M12
Upright Inserts	S100 - M12
Upright Adjusters	M12
Base Foot Inserts	M10
Base Foot Adjusters	M10
Upright Top Caps	S60
Upright Top Caps	S80
Upright Top Caps	S100

Gondola Baskets and Dividers

• With weld on brackets- straight or downslope
• Basket mesh with loose side brackets - straight or downslope

Baskets

With weld on brackets - straight or downslope	914 mm 380 mm x 150 mm
With weld on brackets - straight or downslope	914 mm 450 mm x 150 mm
With loose brackets - straight or downslope	914 mm 380 mm x 150 mm
With loose brackets - straight or downslope	914 mm 450 mm x 150 mm
Basket dividers	380 mm x 150 mm
Basket dividers	380 mm x 150 mm

Wire Shelves

- Wire shelves have channels on the sides to fit over existing brackets
- Curved front snack shelves- double front rail
- Straight front shelves- Lip up or down

Gondola Curved Shelves

914 mm x 550 mm Front x 450 mm Sides
914 mm x 450 mm Front x 350 mm Sides

Gondola Straight Shelves

914 mm x 450 mm
914 mm x 380 mm

Wire Magazine Shelf

914 mm W x 300 mm H 120 mm D

Infill Panels, Wire Fronts and Surrounds, Utility Bars and Hooks

Infill Panels	Plain	Perforated
610 mm x 880 mm	•	•
820 mm x 880 mm	•	•
930 mm x 880 mm	•	•
1050 mm x 880 mm	•	•
1210 mm x 880 mm	•	•
1370 mm x 880 mm	•	•

* Mesh infill panels available on request

Combination of Infill Panels to suit Uprights

	Plain	Perforated
1220 Uprights	1 x 1050 mm	1 x 1050 mm
1372 Uprights	1 x 1210 mm	1 x 1210 mm
1524 Uprights	1 x 1370 mm	1 x 1370 mm
1830 Uprights	1 x 1050 mm + 1 x 610 mm	2 x 820 mm
2134 Uprights	1 x 1050 mm + 1 x 920 mm	1 x 1050 mm + 1 x 920 mm
2438 Uprights	1 x 1210 mm + 1 x 1050 mm	1 x 1210 mm + 1 x 1050 mm

Wire Fronts and Surrounds

Wire Front	914 mm x 50 mm
Wire Front	914 mm x 100 mm
3 Sided Surround	914 mm x 381 mm x 100 mm
3 Sided Surround	914 mm x 457 mm x 100 mm

Utility Bars- 25 mm Square with Weld on Brackets

914 mm x 50 mm - No Tracking
914 mm x 100 mm - No Tracking

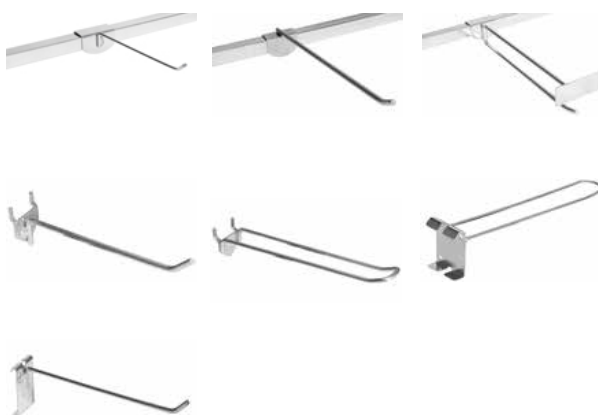### Tracking Utility Bars- 25 mm Square with Weld on Brackets

914 mm x 381 mm - Plus Tracking
914 mm x 457 mm - Plus Tracking

Hooks

millimeters	150	200	250	300	400
Single Pegboard Hook	•	•	•		
Double Pegboard Hook	•	•	•		
Single Utility Bar Hook			• 5	• 6	• 8
Single Mesh Hook	•	•	•		
Double Mesh Hook	•	•	•		

Wall Bands

• Wall bands available in single slot, double slot or wide slot

915 mm
1220 mm
1524 mm
1830 mm
2134 mm
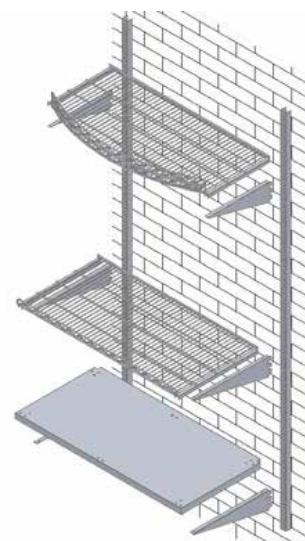
Till Impulse Units

Single Side	1430 mm H x 630 mm W x 330 mm D
Double Side	1270 mm H x 630 mm W x 630 mm D
Downslope Basket	600 mm H x 280 mm W x 75 mm D
Top Basket	600 mm H x 450 mm W x 75 mm D

Single side till impulse with 3 tier magazine stand

Till Impulse "T" Style

| Impulse Unit	1200 mm H x 914 mm W x 630 mm D
Downslope Basket	914 mm H x 280 mm W x 75 mm D
Downslope Basket	600 mm H x 280 mm W x 75 mm D
Top Basket	900 mm H x 450 mm W x 75 mm D

* Mesh infill panels available on request

LIGHT DUTY RACKING

Light Duty Racking is ideal for bulky light weight hand packed goods. A range of frame and beam sizes are also available in Powder Coated steel or Galavanised Steel.
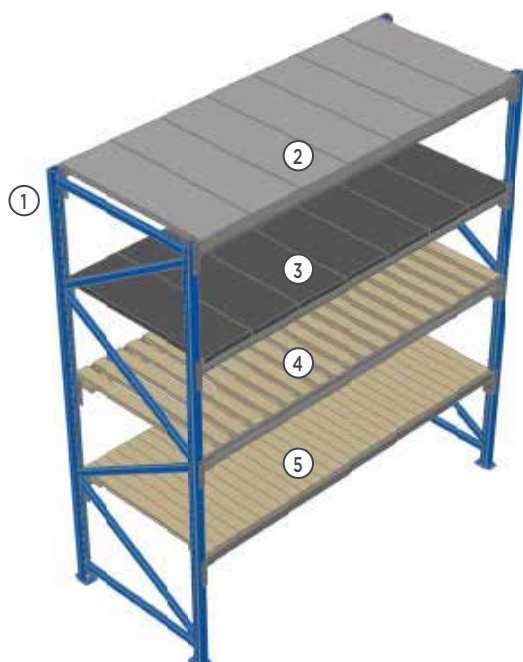
Legend

1. Racking End Frame
2. Galvanised Steel Deck
3. Powder Coated Steel Deck
4. Pine Deck – Open
5. Pine Deck – Closed
6. 50mm Open Beam
7. 60mm Open Beam
8. 75mm Open Beam
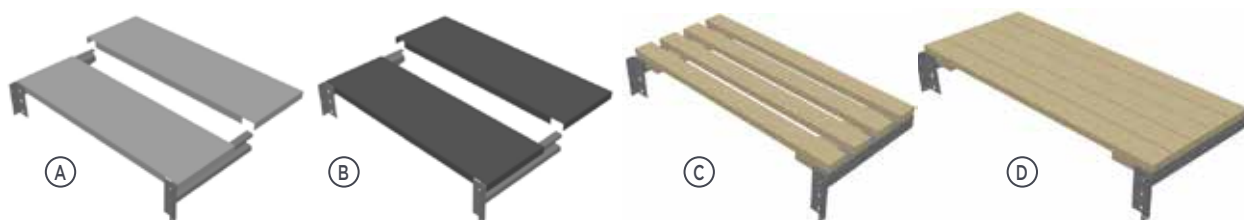
Decking Options

A. Galvanised Steel Deck   B. Powder Coated Steel Deck   C. Pine Deck – Slated   D. Pine Deck – Closed

Support Beams

50mm Open Beams

Beam Length mm						
900	1200	1500	1800	2100	2400	2700
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)						
800	750	678	527	380	290	224

60mm Open Beams

Beam Length mm			
1500	1800	2100	2400
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)			
800	750	670	520

75mm Open Beams

Beam Length mm	
2400	2700
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)	
800	750

Frame Sizes

Frame Depths x mm					
300	450	600	750	900	1200

900 mm x · 1200 mm x · 1500 mm x · 1800 mm x · 2100 mm x · 2400 mm x · 2700 mm x · 3000 mm x
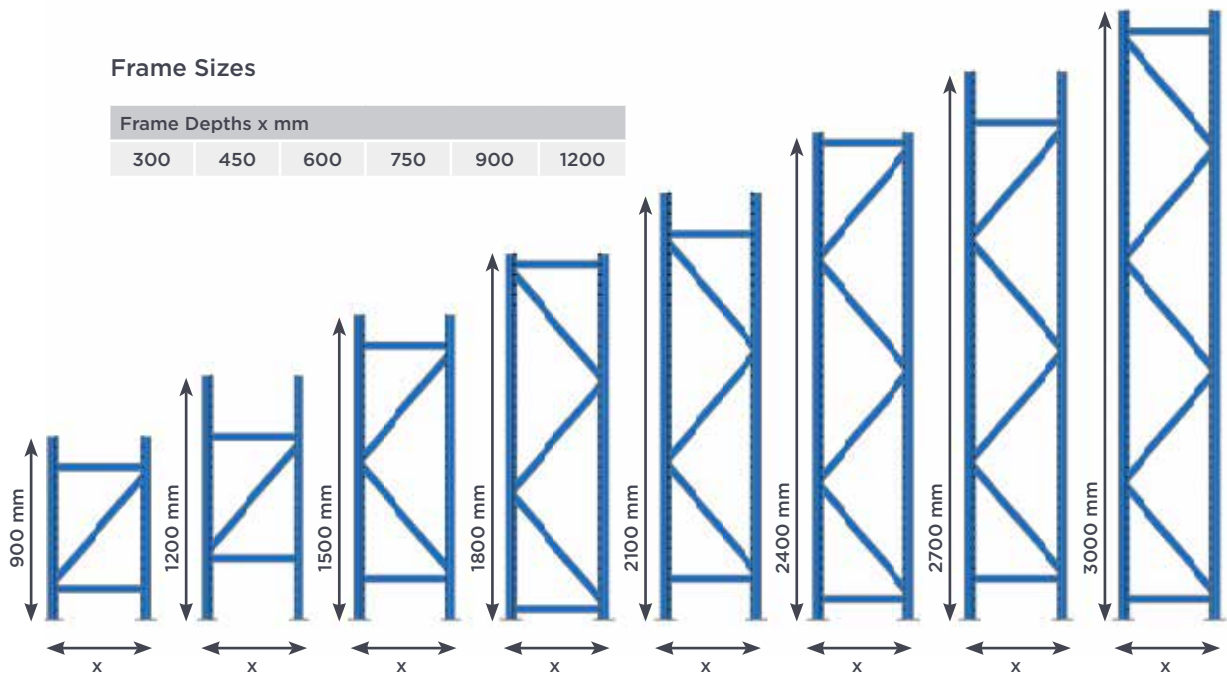
BIN DISPLAY SYSTEMS

Our wide range of quality Bin Displays Systems, ideal for picking and as visual displays, are available with a variety of different bin sizes and colours to suit your needs. The adjustable pine tops are ideal for additional storage space and to minimise dust distribution.
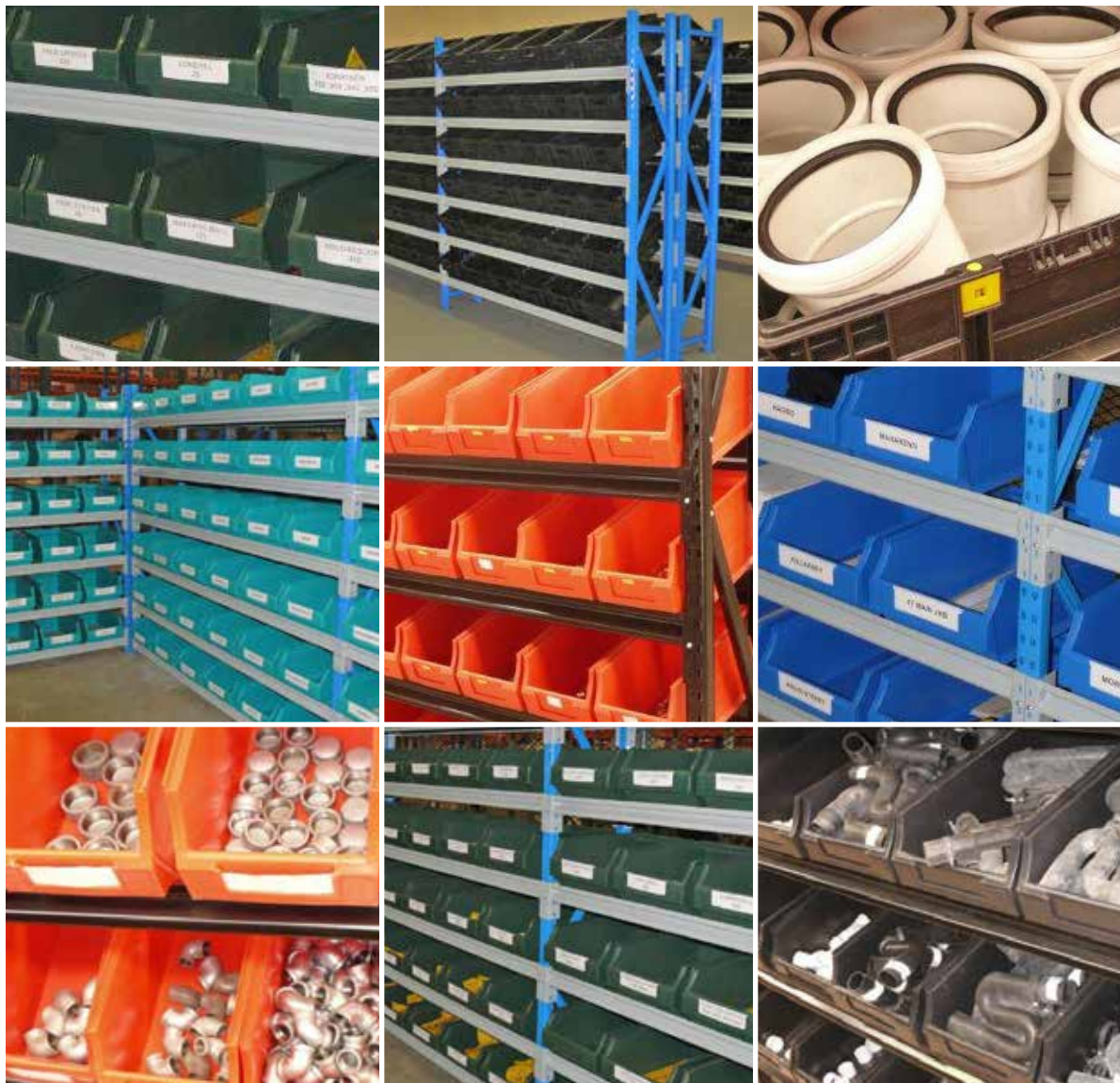

Features
- Fully adjustable beam levels
- Custom designed systems to suit your requirements
- Variety of bin sizes and colour combinations available
- Accommodates medium to heavy loads
- Durable

Rack Measurements
2400mm H x 2100mm L x 465mm W

Bin Type

Code	Measurements
CT4710	515mm L x 315mm W x 200mm D

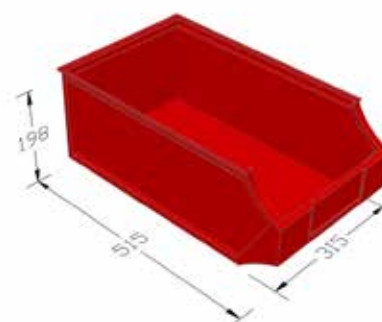| Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4710BL	Full Bay	36 x Bin Unit with Pine Storage Deck	Black
LDRAB4710BL	Add on Unit	36 x Bin Unit with Pine Storage Deck	Black
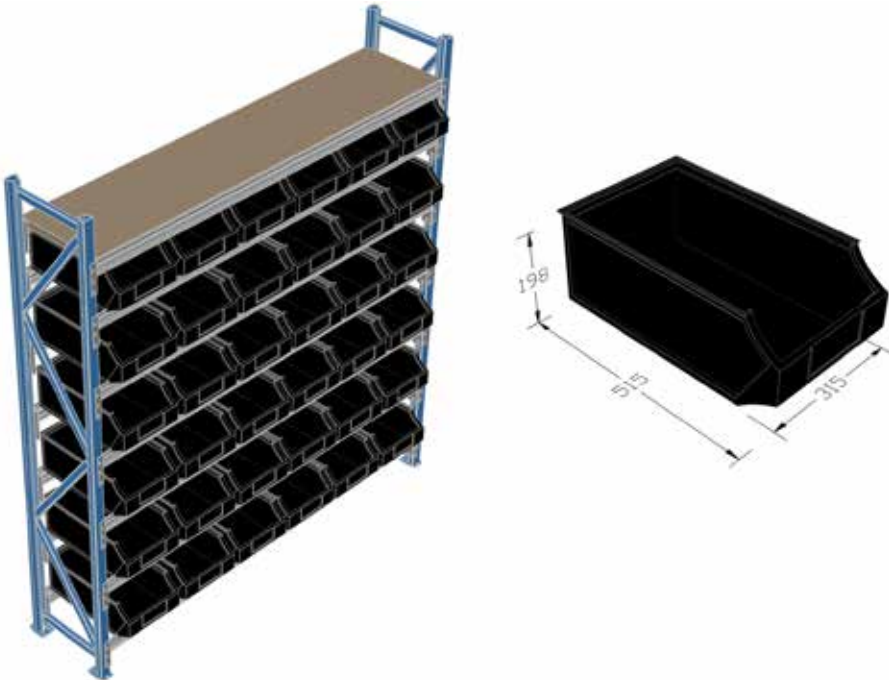
Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4710BU	Full Bay	36 x Bin Unit with Pine Storage Deck	Blue
LDRAB4710BU	Add on Unit	36 x Bin Unit with Pine Storage Deck	Blue
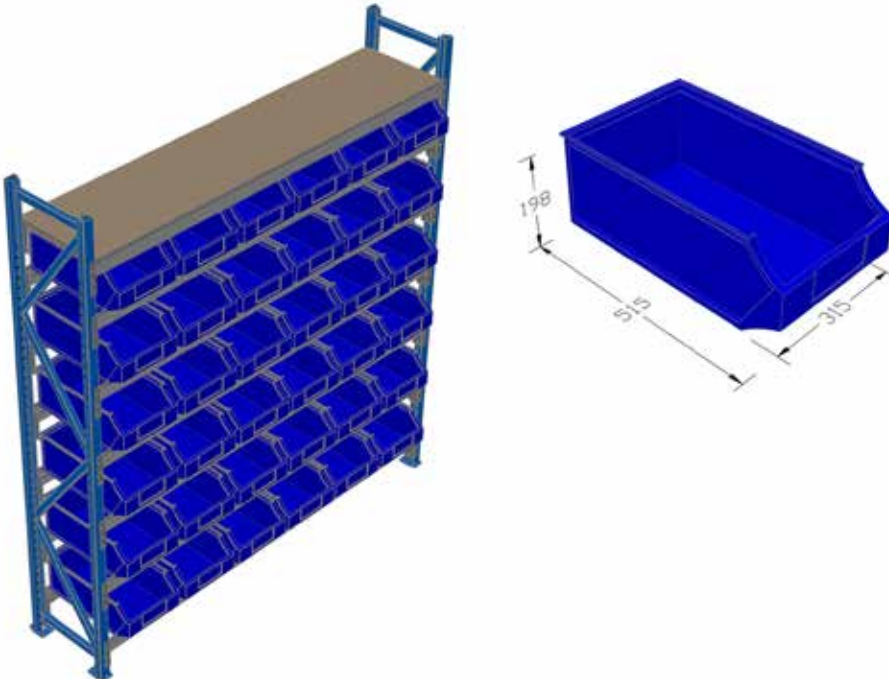
Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4710GR	Full Bay	36 x Bin Unit with Pine Storage Deck	Grey
LDRAB4710GR	Add on Unit	36 x Bin Unit with Pine Storage Deck	Grey
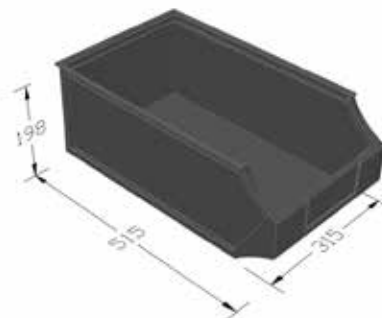
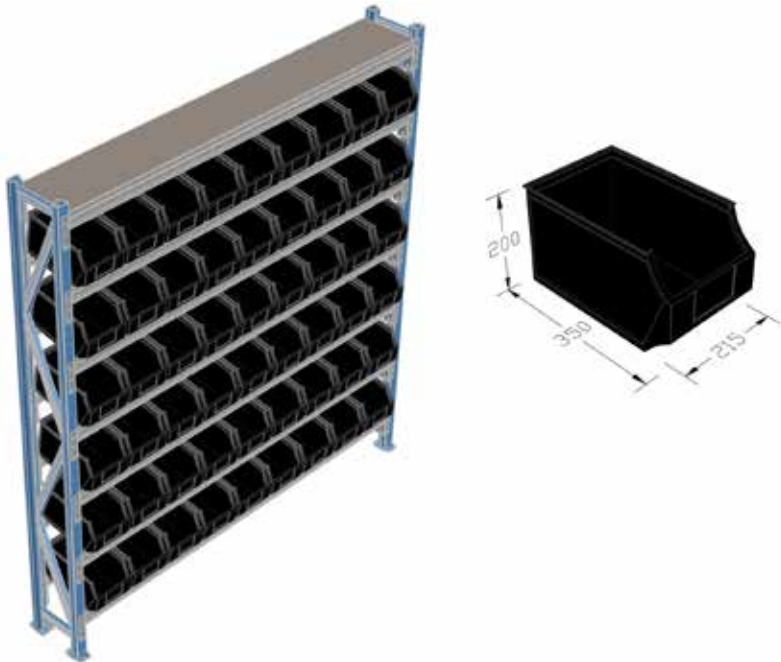| Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4710RE	Full Bay	36 x Bin Unit with Pine Storage Deck	Red
LDRAB4710RE	Add on Unit	36 x Bin Unit with Pine Storage Deck	Red

Bin Display Type B

Rack Measurements
2400mm H x 2100mm L x 315mm W

Bin Type

Code	Measurements
CT4720	350mm L x 215mm W x 200mm D

Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4720BL	Full Bay	54 x Bin Unit with Pine Storage Deck	Black
LDRAB4720BL	Add on Unit	54 x Bin Unit with Pine Storage Deck	Black

Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4720BU	Full Bay	54 x Bin Unit with Pine Storage Deck	Blue
LDRAB4720BU	Add on Unit	54 x Bin Unit with Pine Storage Deck	Blue
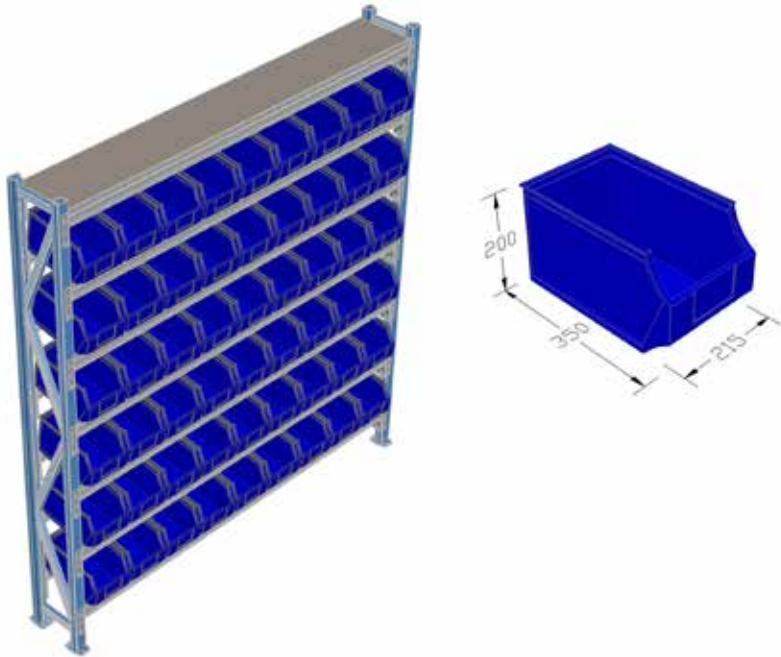
Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4720GR	Full Bay	54 x Bin Unit with Pine Storage Deck	Grey
LDRAB4720GR	Add on Unit	54 x Bin Unit with Pine Storage Deck	Grey
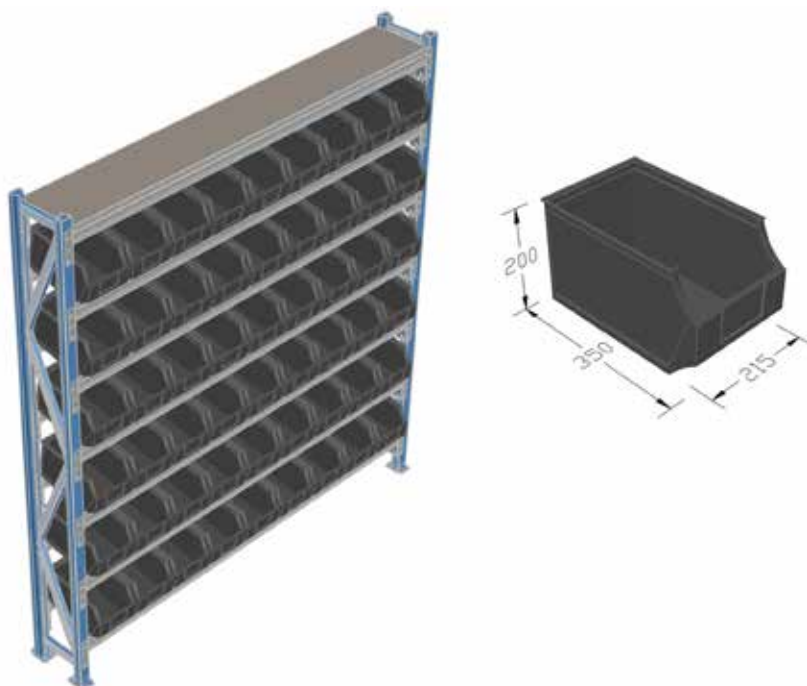
Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4720RE	Full Bay	54 x Bin Unit with Pine Storage Deck	Red
LDRAB4720RE	Add on Unit	54 x Bin Unit with Pine Storage Deck	Red
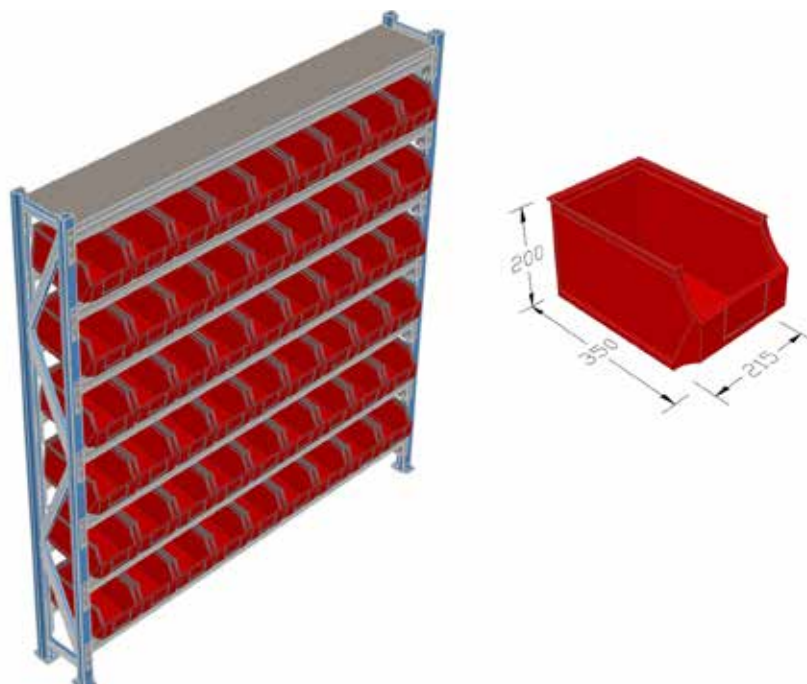
Bin Display Type C

Rack Measurements
2400mm H x 2100mm L x 365mm W

Bin Type

Bin Code	Rack Measurements
SN43190	400mm L x 300mm W x 190mm D

Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4310BL	Full Bay	30 x Bin Unit with Pine Storage Deck	Black
LDRAB4310BL	Add on Unit	30 x Bin Unit with Pine Storage Deck	Black

Product Code	Bay Type	Rack Description	Bin Colour
LDRFB4310GRE	Full Bay	30 x Bin Unit with Pine Storage Deck	Green
LDRAB4310GRE	Add on Unit	30 x Bin Unit with Pine Storage Deck	Green

Bin Display Type D

Rack Measurements
2400mm H x 2100mm L x 620mm W

Bin Type

Code	Measurements
CT142	648mm L x 384mm W x 209mm D

Product Code	Bay Type	Rack Description	Bin Colour
LDRFBCT42BL	Full Bay	25 x Bin Unit with Pine Storage Deck	Black
LDRABCT42BL	Add on Unit	25 x Bin Unit with Pine Storage Deck	Black

LIGHT DUTY
ARCHIVE RACKING

Light Duty Archive Racking is ideal for off-site storage. We offer customised rack design solution for your available storage space including a range of archive and off-site storage boxes to suit your requirements.

Off-Site Storage Box:
• **Height:** 255 mm **Width:** 330 mm **Depth:** 433 mm

Archive Boxes
• A4 Standard Archive Box
• **Height:** 255 mm **Width:** 115 mm **Depth:** 330 mm
• A4 Jumbo Archive Box
• **Height:** 255 mm **Width:** 210 mm **Depth:**330 mm
• Foolscap Standard Archive Box
• **Height:** 255 mm **Width:** 115 mm **Depth:** 365 mm
• Foolscap Jumbo Archive Box
• **Height:** 255 mm **Width:** 210 mm **Depth:** 365 mm

Single Sided Wall Unit

Code	Rack Description	Dimensions H x L x D (mm)
ARCVSS30BOX	30 Off-Site Box Rack	2100 x 2100 x 450
ARCVSS25BOX	25 Off-Site Box Rack	2100 x 1800 x 450
ARCVSS20BOX	20 Off-Site Box Rack	2100 x 1500 x 450
ARCVSS15BOX	15 Off-Site Box Rack	2100 x 1200 x 450

Double Sided Island Unit

| Code	Rack Description	Dimensions H x L x D (mm)
ARCVDS60BOX	60 Off-Site Box Rack	2100 x 2100 x 900
ARCVDS50BOX	50 Off-Site Box Rack	2100 x 1800 x 900
ARCVDS40BOX	40 Off-Site Box Rack	2100 x 1500 x 900
ARCVDS30BOX	30 Off-Site Box Rack	2100 x 1200 x 900

STATIC PALLET RACKING & ACCESSORIES

This racking system allows full selectivity and speed of operation which is the main objective. Pallets are fully accessible allowing easy access by Forklift or Reach Truck.

A vast variety of beam and frame sizes are available, each graded to your specific requirements. Beam levels can be easily adjusted to suit your specific pallet height. Safety accessories include Upright and Row End Protectors, which ensure additional protection and safety. Racking can include Drum cradles, Pre-Galvanised or Powder Coated Steel Decks, Timber Decking and Skid Channels.
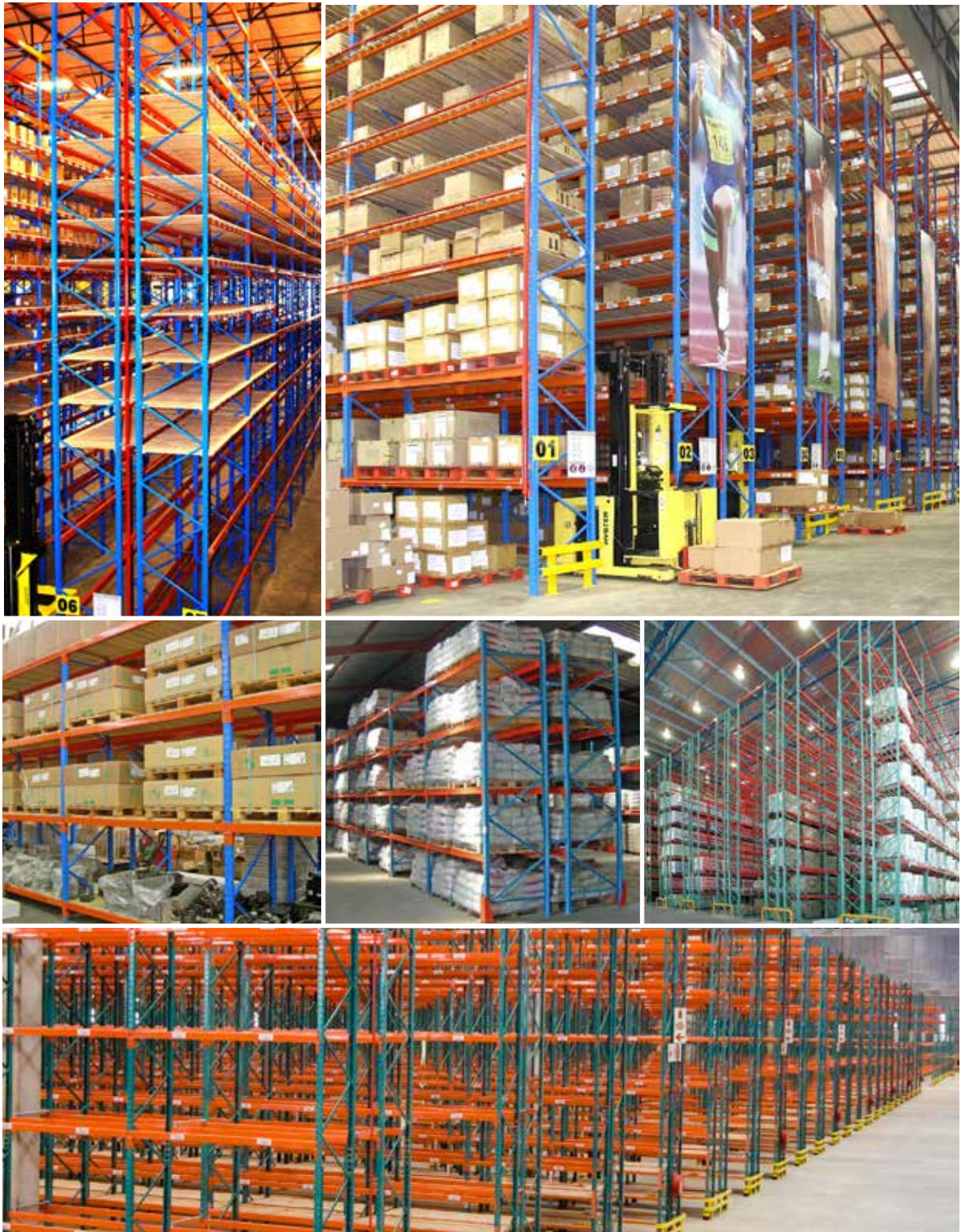
The Static Pallet System

- Random Access
- Total Space Utilisation – 60%
- Selectivity – Random Access, High Volume
- Space vs. Economy - Good
- Maintenance Costs – Low
- Direct Access to Goods - 100%
- System Finish - Powder Coated or Pre-Galvanised
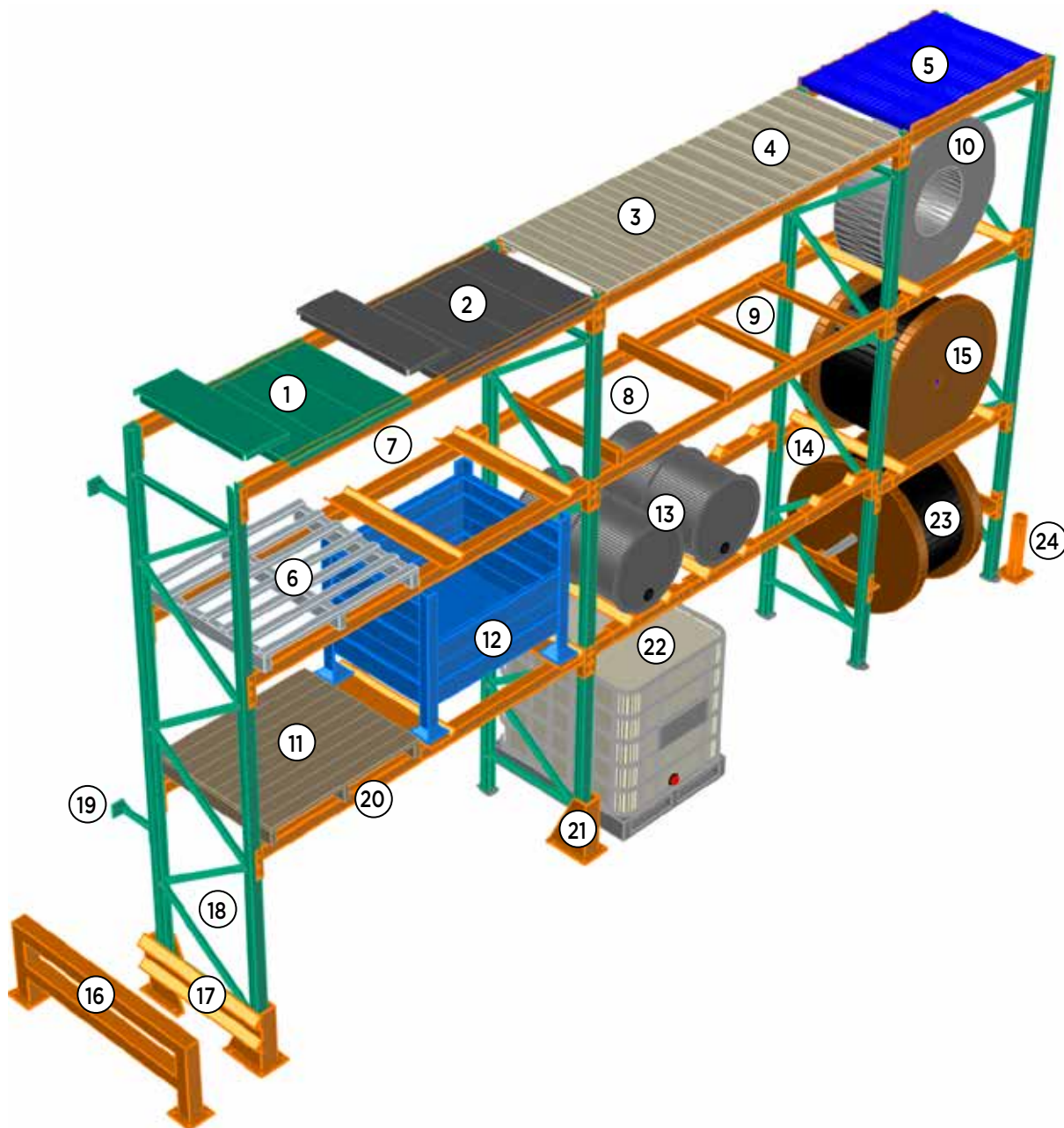
Legend

1 Powder Coated Steel Deck	7 Skid Channel Support	13 Drum Cradle	19 Row Spacer
2 Galvanised Steel Deck	8 Slave Pallet Support	14 Steel Coil/Oil Drum Chock	20 Rack Beam
3 Pine Deck – Closed	9 Deck Support	15 Cable Drum Cradle	21 Upright Protector
4 Pine Deck – Open	10 Steel Coil Cradle	16 Row End Barrier	22 Flow Bin
5 Open Steel Decking	11 Wood Pallet	17 Upright Protector with Channel	23 Cable Drum Dispenser
6 Steel Pallet	12 Stillage Bin	18 Racking End Frame	24 Bollard

Support Beams

75mm Open Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
2960	2220	1770	1480	1260	965	765	620	510	430	365	315

75mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	3470	2780	2325	1990	1645	1325	1090	915	783	680	590

95mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	4000	3680	3065	2627	2300	2044	1745	1455	1235	1065	925

115mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	4000	4000	3815	3265	2860	2545	2290	2080	1910	1760	1600

135mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4500	4500	4500	4500	4130	3620	3220	2900	2635	2415	2230	1985

155mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4500	4500	4500	4500	4500	4370	3890	3500	3180	2915	2690	2500

Frame Sizes

Frame Depths x mm											
1524	1219	1067	914	838	762	600	610	457			

1524 mm

1829 mm

2134 mm

2438 mm

2743 mm

3048 mm

3353 mm

3658 mm

3962 mm

4267 mm

4572 mm

Frames are manufactured in:

- Light Duty
- Standard Duty
- Medium Duty
- Heavy Duty

DRIVE-IN
STORAGE RACKING

Drive-in Storage Racking is a low cost high density pallet racking system.
This system is ideal for bulk loaded goods with a low number of product lines and is ideal for first in, last out storage requirements. The design is very cost effective. Goods are stored in block systems, usually two blocks serviced by one operating aisle. Pallets are stored in deep lanes. Floor mounted Guide-rails assist drivers to accurately position their pallets/loads in these lanes.

This system ensures the maximum use of warehouse space. This system is safe in all conditions at ambient or freezer temperature. Goods can be accessed by forklift or reach trucks.

Storage Method
Reach trucks drive into floor mounted guide lanes between a side supported rail system
to accomodate pallets which can be stacked up to 10 metres in height and between 4 and
5 pallets in depth. Pallets can even be stored up to 10 pallets deep. This system has a very
low access and rotation of goods. Lanes are designed to accomodate the correct pallet load
and reach truck specification, ensuring safety and economy.

Applications and advantages
Ideal for cold rooms, freezer rooms & ambient storage applications. Good for high density storage with fewer product lines. Using this system prevents damage by avoiding crushing.

This system is designed for your specific storage application.
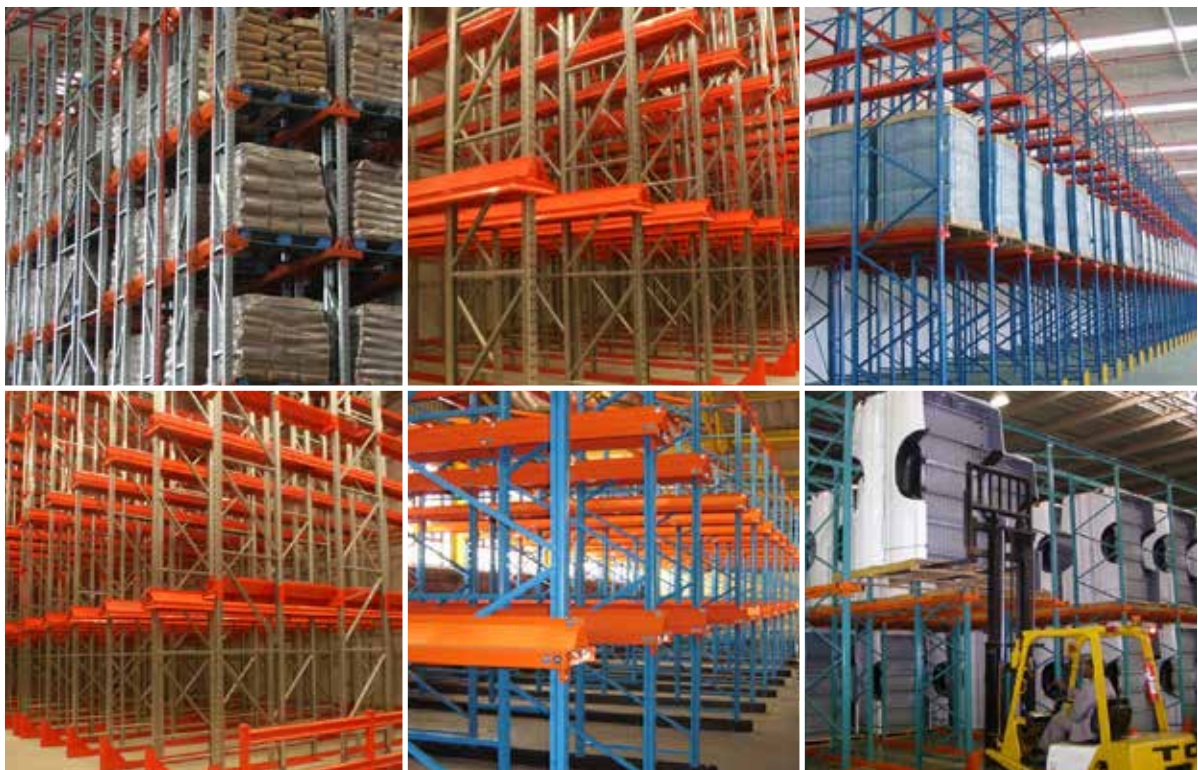
CANTILEVER
STORAGE RACKING

Cantilever Racking is designed to allow for instant access to one piece or a full load and can be adapted for light to heavy loads.

Adjustable cantilever load bearing arms extend from vertical columns and is easy to assemble. Modular construction for any type of commodity and a practically unlimited load range. Applications include storage for piping, steel bars, timber sections, roof cladding, furniture, extrusions and even vertical coils. Goods can be accessed by forklift or reach trucks.

Cantilever Racking Features
- Random access
- Total space utilisation – 60%
- Direct access to goods - 100%
- Maintenance costs – low
- Designed to meet individual requirements
- Economical
- Mechanical cantilever arm option
- System finish – powder coated

- Long tubes/PVC pipes
- Long timber sections
- Uneven boards
- Roof sheeting
- Cladding
- Steel coils/cable
- Steel plates
- Aluminum sections

Storage Applications
- Light medium & heavy duty goods
- Indoor and outdoor use
- High bay or multi–tier

Materials Handling
- Forklift
- Stacker
- Overhead crane (use of sling or pallet fork)

PUSH-BACK
STORAGE RACKING

Push-Back pallet rack systems are designed around the principle of organising space by depth rather than width. This depth arrangement greatly increases storage density. Each bay can be loaded with the option of two to six pallets deep with each pallet stored on wheeled carts or trolleys that fit onto rails. The rails are slightly angled to take advantage of gravity. When a forklift places the pallet onto the cart, the forklift driver drives forward and causes the pallet to push the other pallets in the lane backwards.

When removing a pallet from the front position the remaining pallets immediately stage themselves forward so that the next available pallet can be accessed. Push back rack is a LIFO (last in, first out) storage system.

Conventional handling equipment can be used. Pallet quality may not be too critical as carts or cradles are used to nest all the stored pallets.

This system is designed for your specific storage applications.

PALLET FLOW
STORAGE RACKING

Pallet Flow Racking

Pallet Flow Storage Systems, offer the benefits of high density storage, automatic stock rotation, fast efficient handling and simplified pallet selection. Pallets are stored on inclined tracks with rollers, which support and enable the pallet to roll from pallet deposit location to the picking face of the storage system. When a pallet is removed, the pallet immediately behind replaces its position, ensuring automatic stock rotation. Pallet Flow Racking is ideal for food and perishable items and eliminates the need for urgent pick face replenishments, providing a 'first in' 'first out' stock rotation. Bays can be made in lengths to suit various warehouse applications. This system is designed for your specific storage application.
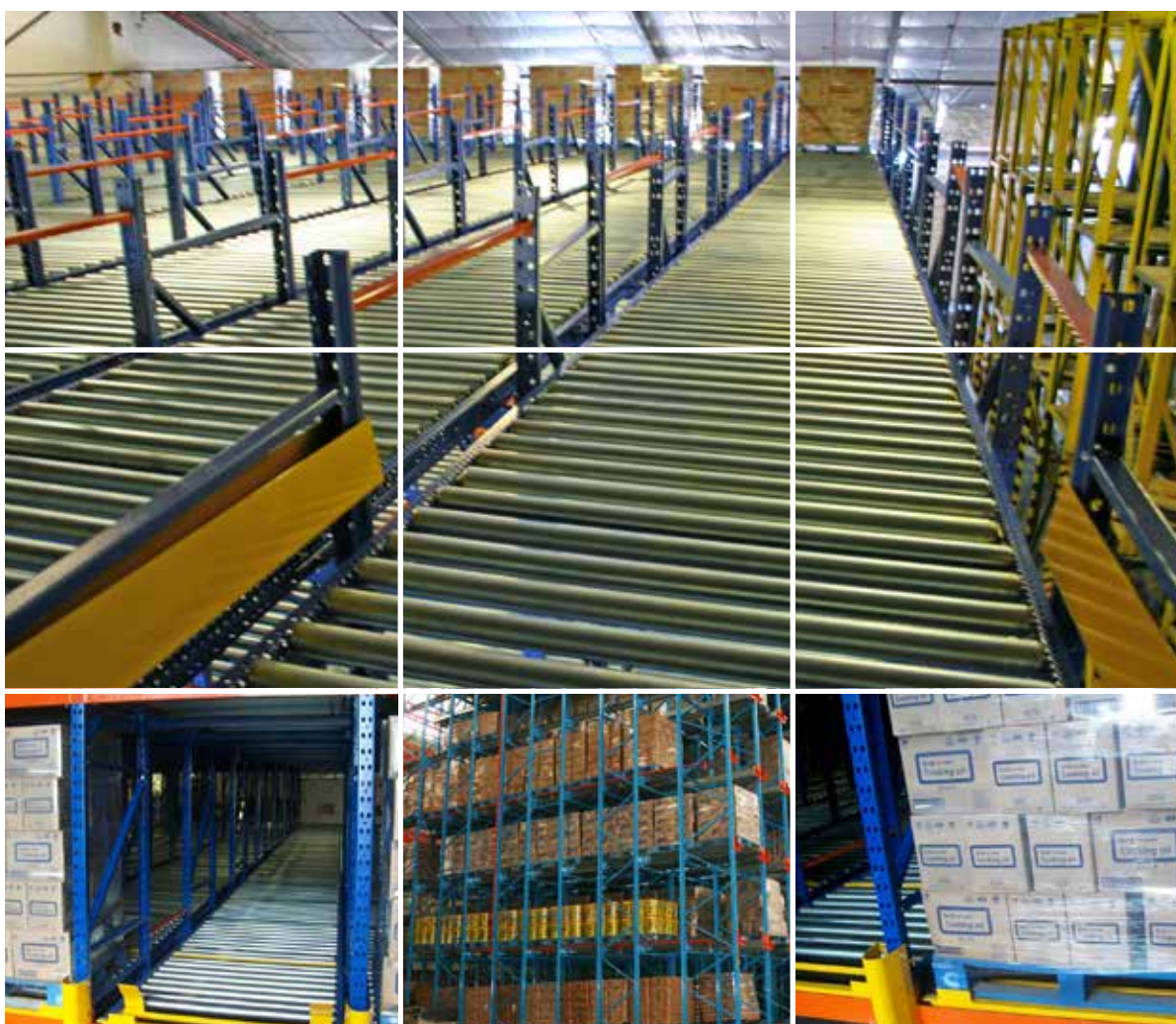
# CARTON FLOW
STORAGE RACKING

Pick Flow Systems / Carton Flow Storage

Carton Flow Storage can be incorporated into both Pallet Racking and Long-Span Shelving systems to maximise picking efficiencies, this offers many benefits over static shelving systems.

Efficient, fully adjustable, labour saving and versatile. Adjustable special connectors change the flowing frame. You can also adjust the space of the rollers and guides to make it suitable for a variety of goods. Cartons are stored on inclined tracks with rollers.

The system ensures automatic stock rotation and improves the productivity during picking.
A series of gravity tracks transport suitably packaged products from replenishment aisles to picking faces providing stock rotation on a strictly 'first in' 'first out' principle and ensures continuous replenishment to the picking face. Carton Flow Storage is a unique storage and order picking system, designed to increase order-picking efficiency whilst saving on floor-space. Carton Flow Storage uses gravity to maximise the efficiency of full-and-split - carton order picking operations, designed for medium-high throughput split-case order picking.

This system is designed for your specific storage application.
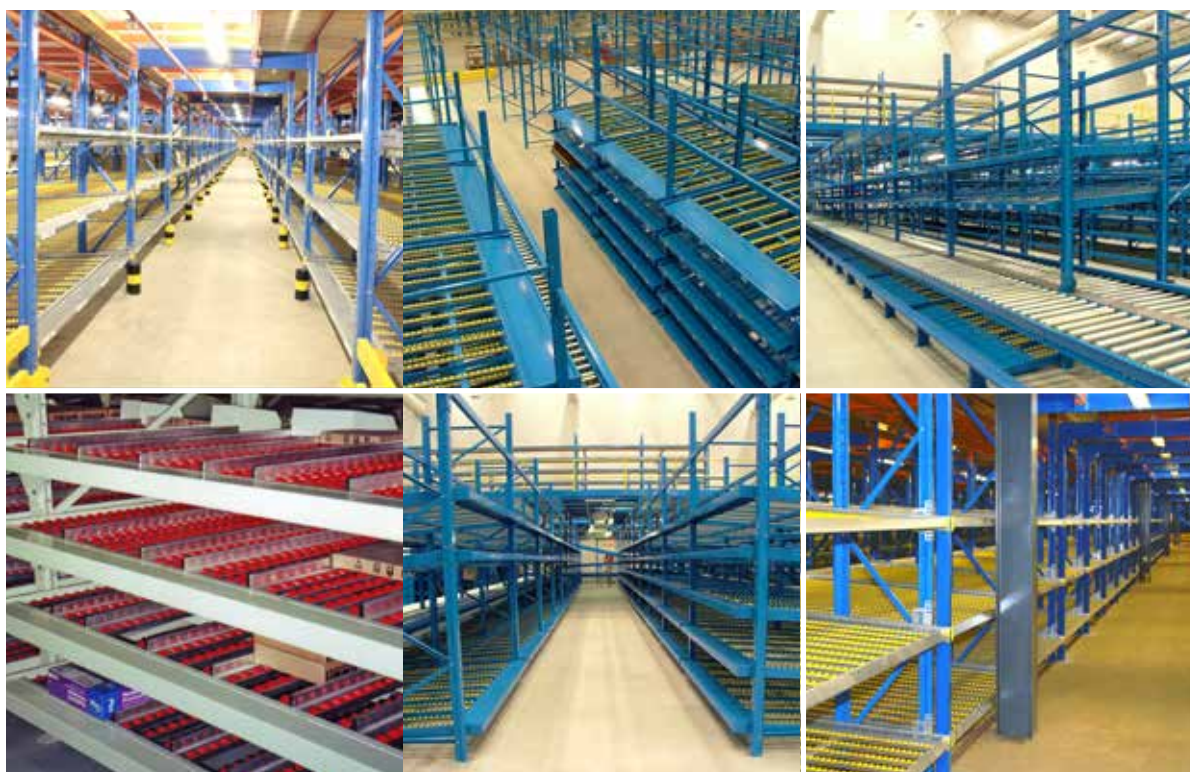
LONG-SPAN
STORAGE RACKING

The Long-Span Racking System has a large variety of Beams and Upright sizes and accessories can be configured for the storage of Car Tyres, Hardware, Rolls of Carpet, Drums/Barrels, Off-site or On-site Archiving, Long Loads, Large Boxes, Furniture, Beds & Mattresses, Coils and Reel storage systems.

Goods can be accessed by Mobile Steps or "Man Up" Reach Trucks which have specially designed platforms for the use in large bulk warehouse applications.

- A versatile cost effective storage system for 100% direct access to goods.
- Excellent storage space utilisation.
- Good for bulky hand packed items.
- Easy installation with bolted frames and fully adjustable support beams.
- A vast range of beam and frame sizes are available to suit your storage requirements.

Support Beams

75mm Open Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
2960	2220	1770	1480	1260	965	765	620	510	430	365	315

75mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	3470	2780	2325	1990	1645	1325	1090	915	783	680	590

95mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	4000	3680	3065	2627	2300	2044	1745	1455	1235	1065	925

115mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4000	4000	4000	3815	3265	2860	2545	2290	2080	1910	1760	1600

135mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4500	4500	4500	4500	4130	3620	3220	2900	2635	2415	2230	1985

155mm Box Beams

Beam Length mm											
914	1219	1524	1829	2134	2438	2743	3048	3353	3658	3962	4267
Beam Loading max. kg per pair of beams - UDL (Uniformly Distributed Load)											
4500	4500	4500	4500	4500	4370	3890	3500	3180	2915	2690	2500

Frame Sizes

Frame Depths x mm

| 457 | 610 | 600 | 762 | 838 | 914 | 1067 | 1219 | 1524 |

1524 mm

x

1829 mm

x

2134 mm

x

2438 mm

x

2743 mm

x

3048 mm

x

3353 mm

x

3658 mm

x

3962 mm

x

4267 mm

x

4572 mm

x
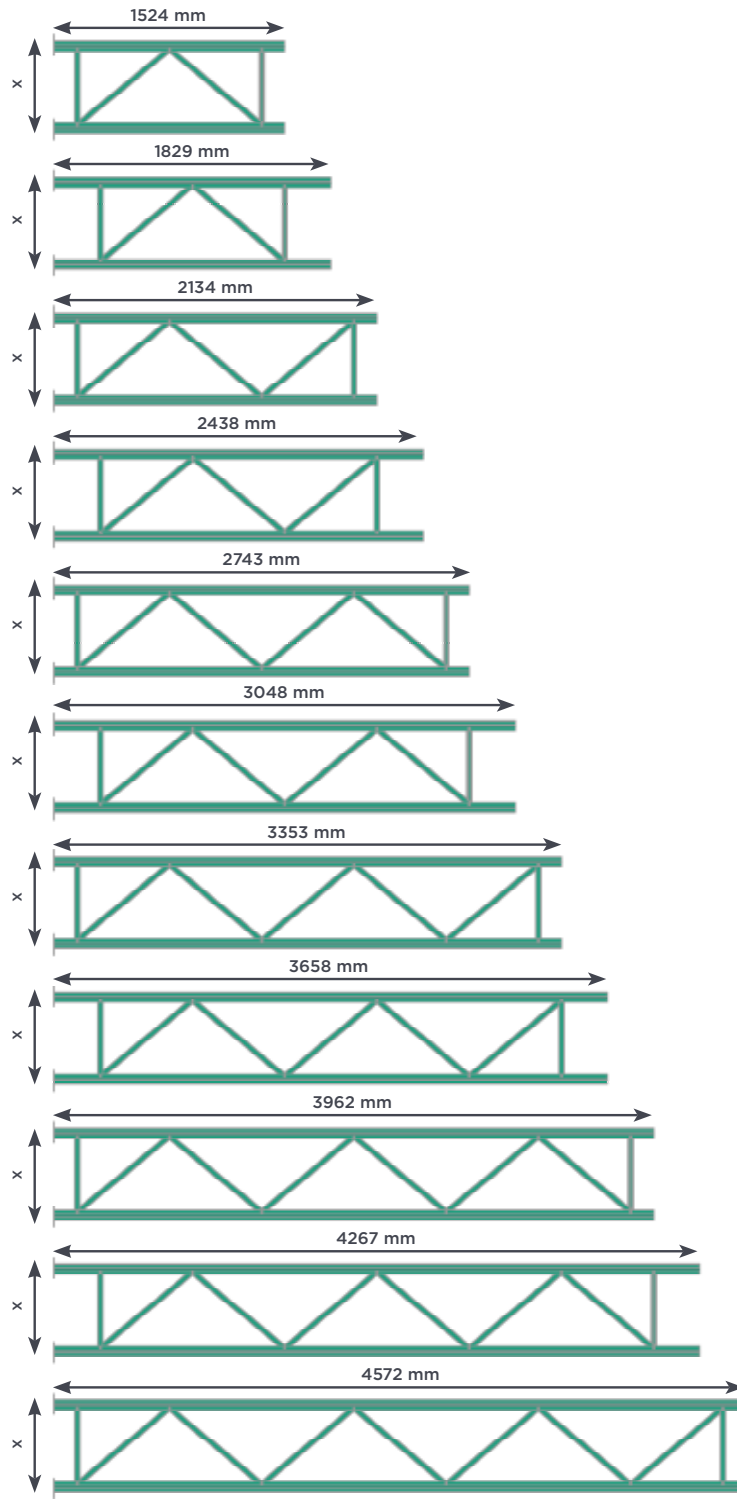
Frames are manufactured in:

- Light Duty
- Standard Duty
- Medium Duty

PALLET MOLE™ RACKING

With the latest technology in compact, high density vertical storage, the Pallet Mole™ maximises the use of floor area and warehouse capacity.

Often production facilities need to store pallets of goods in the most compact way possible. The goal is usually to maximise the use of floor space; and in the case of cold pallet storage, the more compact the goods are stacked, the better the efficiency and ease of temperature control.

Pallet Mole™, enables "aisle free" pallet racking to provide a much higher density of storage than Adjustable Pallet racking, double deep storage and conventional VNA storage.

Powered by on-board rechargeable batteries, the Pallet Mole™ is driven on rails, into a specially designed pallet racking system of tunnels. Using the lifting platform and positioning sensors, each load is then transported to the furthest available storage location in the tunnel. Pallet storage and retrieval are both conveniently operated by the forklift truck driver using a remote control.

It is not necessary for a forklift to enter the racking system in order to retrieve a pallet.

A Pallet Mole™ rack structure is far more stable than traditional Drive-In systems. The mole system is supported at each level, whereas the Drive-In system is only supported across the top of the structure, making it extremely vulnerable to collapse should a single upright be damaged in any way.

Using a mole to retrieve a pallet completely eliminates the risk of a forklift driver damaging the racking while driving inside the system. No human can repeat the same movement over and over again without the possibility of a mistake. The mole removes ANY risk of mistakes inside the rack structure, therefore eliminating the possibility of any damage to pallets or racking while performing a deposit or retrieval movement.

The mole can move many more times faster and with 100% accuracy than any forklift driver, no matter what the driver's skill level.

The mole system can be uplifted and repositioned in any new warehouse, as well as be extended vertically, should the need arise.

The Pallet Mole™ counts the number of pallets in each lane for stock taking purposes, and shuffles pallets to the front of the rack removing whatever is being issued from any given lane. The mole is supplied with a charging station, and can "rest" in the station when not in use – only applicable to the fully automated system. The batteries are changed manually. The mole is easily transferred from one lane to the next, as easily as moving a pallet into or out of the rack. FIFO can be achieved with this rack proposal, as there is sufficient room for an aisle either end of the rack.

Pallet Mole™ – Standard Type – PM120-100

- Units designed to carry pallets: 1200 mm (W) x 1000 mm (D)
- Pallet Mole™ chassis width = 880 mm
- Pallet Mole™ depth = 1160 mm
- Pallet Mole™ height = 196 mm
- Lift height – Pallet = 50 mm
- Pallets with a maximum mass of 1500 kg
- Automatic Pallet Mole™, 1160 mm long by 880 mm wide fitted with 4 off, 100 mm diameter Nyl-o-tron wheels.
- Lift is provided by a suitably rated 3-phase electric motor operating via worm gears and eccentric cams.
- Long Travel is provided by a suitably rated 3-phase electric motor driving two wheels by means of chain drive.

Control Functions & Features:

- Single Deposit / Single Retrieve
- Auto Retrieve – When operating in this mode the Pallet Mole™ will immediately return and collect a second pallet and then wait in line for the first pallet to be removed by the Fork Lift Truck.
- Auto Deposit – When operating in this mode, a single instruction will enable the Pallet Mole™ to automatically and continuously Deposit pallets presented in the pick face for storage.
- Auto Retrieve by Quantity – When operating in this mode the Pallet Mole™ will Retrieve the number of pallets asked for in the beginning of the sequence.
- On/Off and Stop/Reset.
- Shuffle – This format allows the pallets to be moved in sequence to the offloading face in a FIFO and LIFO operation and where a number of pallets have been removed from the off-load face.
- Patented Pallet Count Function – This function will count the number of pallets in any lane and report the information to the hand-held controller. This feature greatly reduces the time normally associated with end-of-month stock-taking.
- Mole Removal – When operating in this mode the operator allows the Pallet Mole™ to be removed from the lane by moving all the way forward in the lane.
- Manual Operation – This function gives the operator the freedom to operate the Pallet Mole™ in manual when something is wrong or servicing needs to be performed.
- Teach Operation – This function allows the operator to teach the Pallet Mole™ when first used.
- "Battery Low Fail Safe" Function – The Pallet Mole™ monitors the battery charge level. On low level the Pallet Mole™ will execute the last command and return Home giving a "Charge" indication. The unit will not perform another operation until it has been charged.
- Each Pallet Mole™ is supplied complete with 1 of quick changeable "Lead-Acid Technology" battery pack and suitable charger. The battery pack is designed to operate within an AMBIENT environment for 8 Hours and in a FREEZER environment 4 Hours. (Additional stand-by batteries can be supplied to allow for 24 hr. operations). Alternatively, Lithium battery pack is also available as an optional extra, which will allow for an 8 Hour operation in a Freezer environment.
- The Pallet Mole™ requires no holes in rails to ensure operation. All positioning is done on-board of the unit. Each lane should however be provided with physical end stops to prevent accidental dislodging of the units.

MOBILE STORAGE RACKING

Mobile Storage Racking is suited for high density storage applications. This system allows access to goods which have many product lines, where stock rotation is critical in environments where space vs. economy.

This system is used when your storage requirement needs efficient high density storage, providing a 'first in' 'first out' principle. Mobile Racking consists of Storage Racking Superstructures mounted on electrically-driven bases, which move over sub-floor mounted railing systems. When a pallet is required, the appropriate selected aisle is opened with the use of a push button control.

Mobile Storage Racking is also ideal for space saving in lighting, heating or cooling, ventilation and materials handling costs. In freezer store applications, goods can be accessed by Reach Trucks fitted with heated cabs for operator comfort.

This system is designed for your specific storage application.
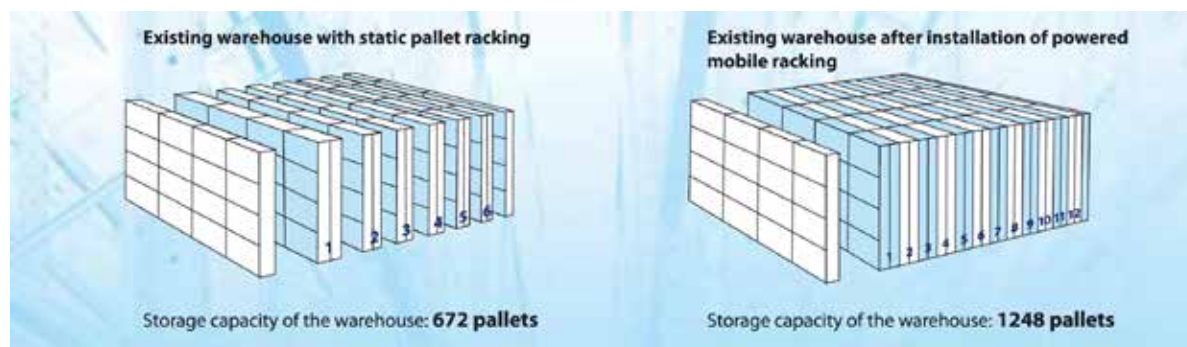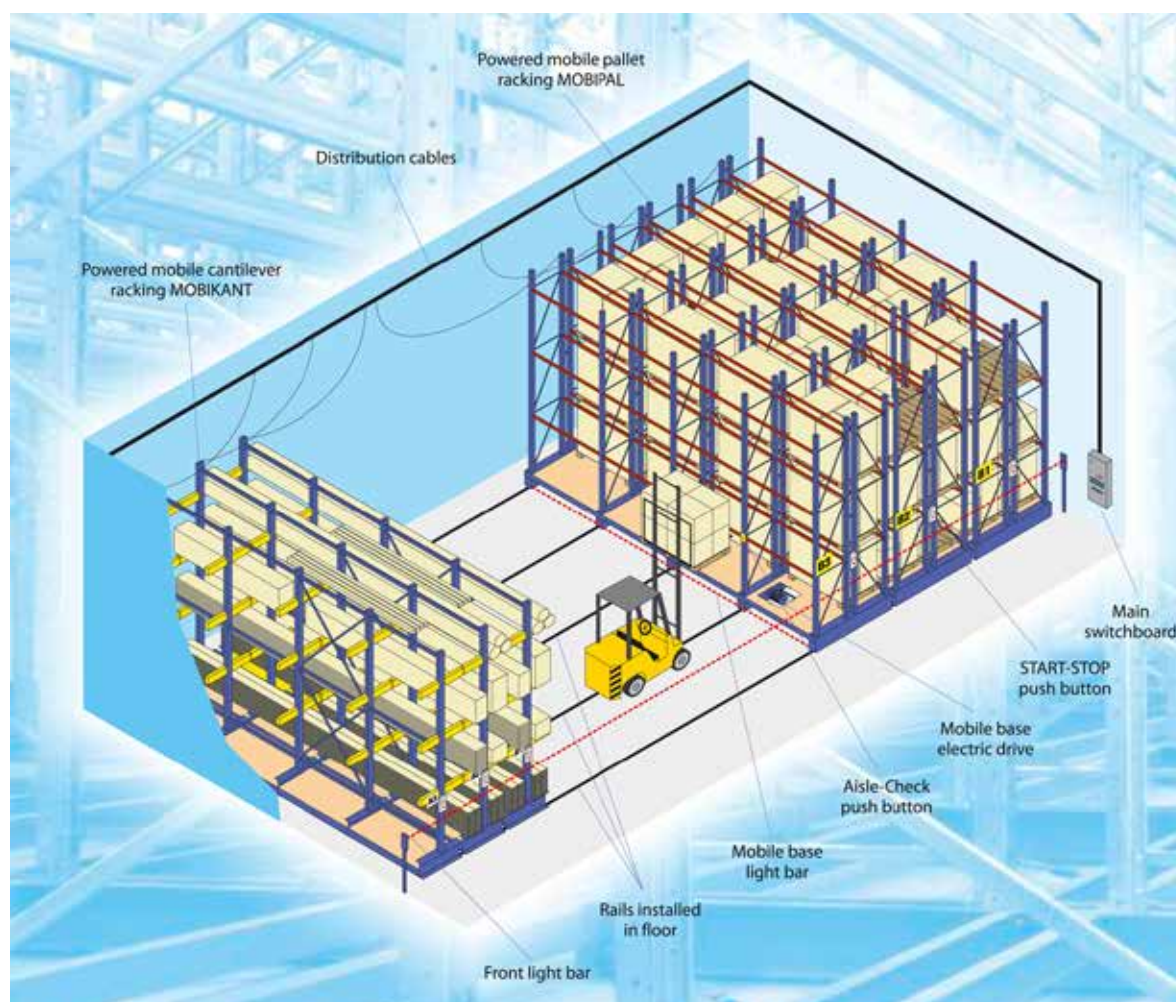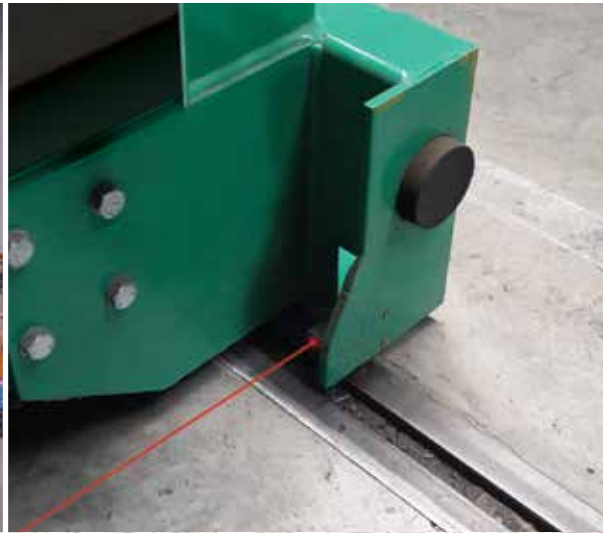
RACK SUPPORTED
MEZZANINE FLOORS

Industrial rack supported mezzanine floors are a good economic alternative to a structural steel mezzanine floor support system, when it comes to the need for additional floor space in your warehouse or store. Advantages also include the use of the racking support frames in the inclusion of additional beams and decking, creating additional storage space above or below mezzanine level.

Staircases, handrailing, catwalks, pallet gates, wooden floor panels, steel floor panels, goods chutes, offices and conveyors can also be included in the construction of these rack supported mezzanine systems.

STRUCTURAL
MEZZANINE FLOORS

Additional space for:

• New Offices

• Working areas

• Night Parking

• Storage Space / Packing Space

Speak to us for a custom quote to design/manufacture and install structural steel mezzanine flooring at your office, warehouse or distribution centre.

We also offer Industrial rack supported mezzanine floors which are a good economic alternative to a structural steel mezzanine floor support system, when it comes to the need for additional floor space in your warehouse or store. Advantages also include the use of the racking support frames in the inclusion of additional beams and decking, creating additional storage space above or below mezzanine level.
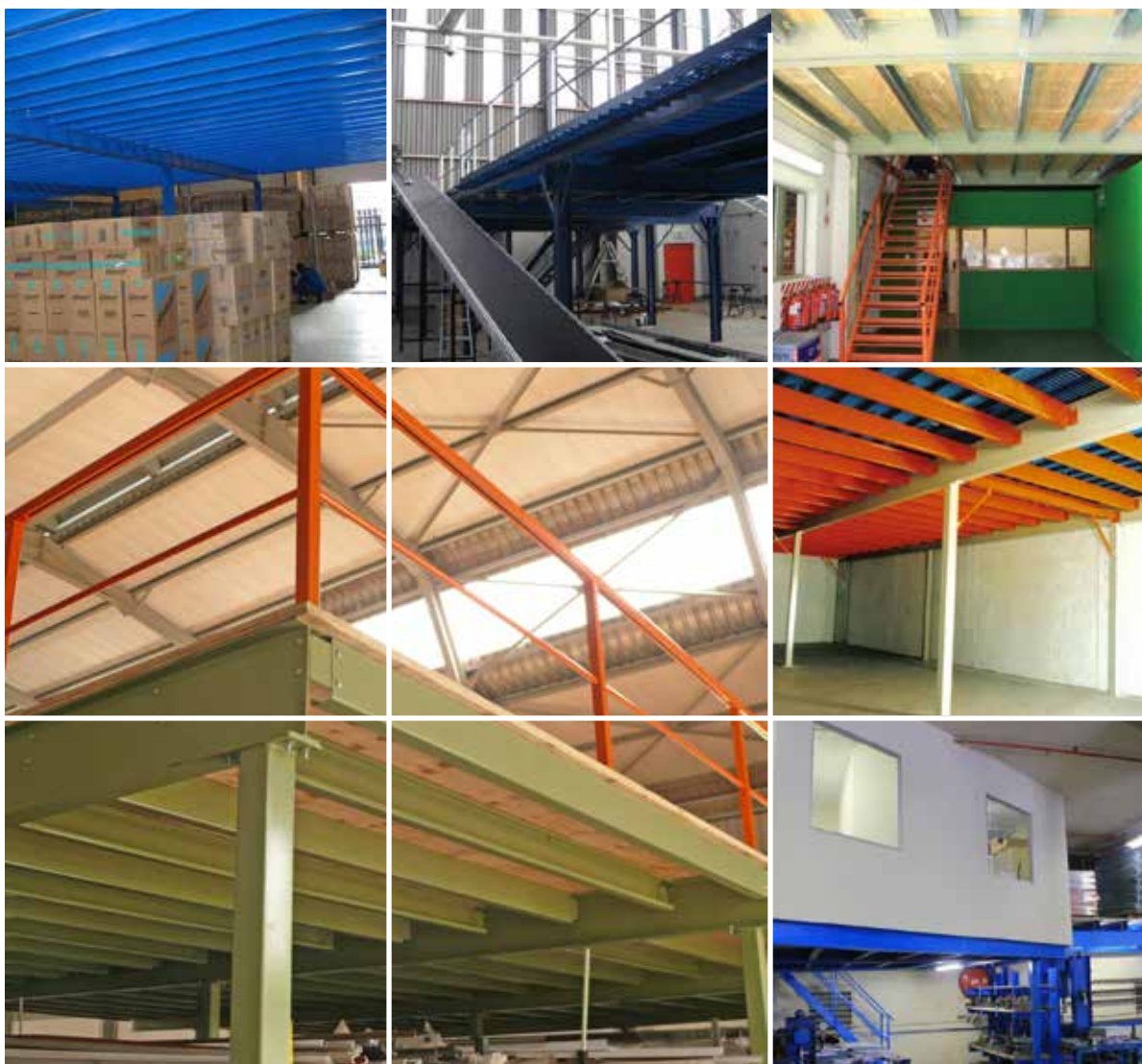
HIGH DENSITY
FILING SYSTEMS

Mr Shelf has products that save space and time in the workplace by focusing on quick and easy accessibility of information. A local design coupled with innovation and superior quality software resulting in an information storage system that is attractive, effective and economical.
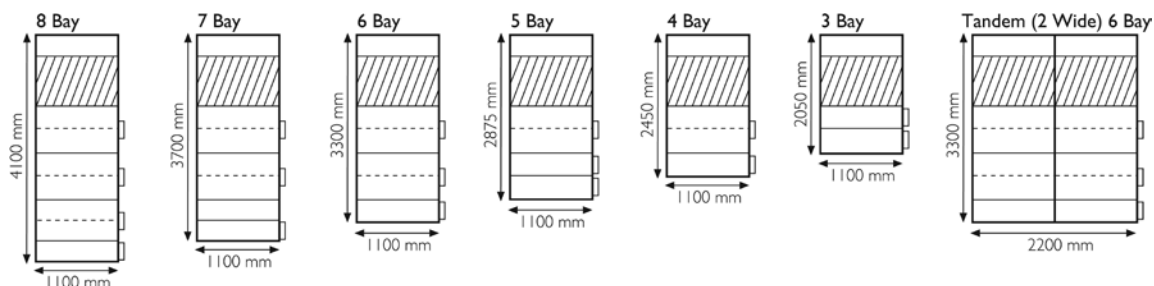
Features
- Allows the user to make use of vertical height – costly floor space is minimised.
- Allows the user a myriad of internal component combinations dependant on the storage application.
- Inside of the cabinet can be simply adjusted at any time making use of multiple setting options on the side of the cabinet.
- A variety of finish options are available to enhance the overall aesthetic of the area in which the cabinets are being installed.

Full Height Lockable Doors
The Full Height Lockable Doors which is available as an option can be used either on a free-standing unit or on the single bay at the end of a Hi-Density Filing System.

8 Bay — 4100 mm / 1100 mm
7 Bay — 3700 mm / 1100 mm
6 Bay — 3300 mm / 1100 mm
5 Bay — 2875 mm / 1100 mm
4 Bay — 2450 mm / 1100 mm
3 Bay — 2050 mm / 1100 mm
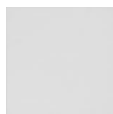Tandem (2 Wide) 6 Bay — 3300 mm / 2200 mm

NOTE:
- Sizes above – calculated using 400mm deep units.
- 360mm units are also available but cannot be used with pull-out components.
- Single and Tandem bays (1, 2, 3, 4 etc. wide) are available in multiple combinations.
- This storage system will add to improved working efficiency and saving floor space.

Finishes:
Metal
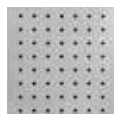(Std and Incl. in the prices)

Folkstone Grey   Storm Grey

Decorative cladding - Metal
(Optional extra)

Perforated   Dimple

Decorative Cladding - Laminate
(Optional extra)

Burgundy Mahogany   Bodensee Cherry   Folkstone Grey   Vancouver Maple   Bavarian Beech   Natural Oak

Handles:

Black handle   Silver handle   Chain Drive
(Optional extra)

The Chain Drive is recommended in the instance where the bays are being used in tandem i.e. 2 wide, 3 wide etc., or in the instance where a large multiple of bays are being used.
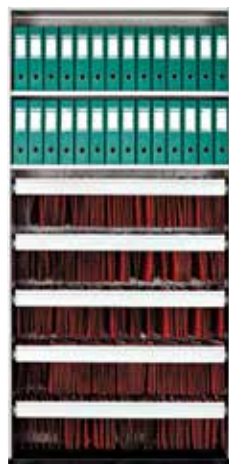
Bay accommodates:
A4 suspended pockets

Using 5 x universal pull out cradles
– Each cradle accommodates 1.0 L/meters of files
– 5.0 L/meters of files per bay
– We recommend NOT going higher than 5 x cradles per bay

And 2 x /Shelves
– Accommodates either Lever Arch files or archive boxes

Bay accommodates:
Foolscap suspended pockets

Using 5 x universal pull out cradles
– Each cradle accommodates 1.0 L/meters of files
– 5.0 L/meters of files per bay
– We recommend NOT going higher than 5 x cradles per bay

And 2 x /Shelves
– Accommodates either Lever Arch files or archive boxes

Bay accommodates:
Lever Arch Files

Option 1:
Using 5 x shelves/ 6 openings
i.e. NO shelf wire racks
– Each shelf accommodates 14 x A4 Lever Arch Files
– 84 Lever Arch Files per bay.

Option 2:* Using 5 x shelves/6 openings and 6 x shelf wire racks
– Each shelf accommodates 12 x A4 Lever Arch Files
– 72 Lever Arch Files per bay

See Option 2*

Bay accommodates:
A4 containers (pull out drawers)

Using 5 x universal pull out drawers
– Each drawer accommodates 9 x A4 containers
– 45 x A4 containers per bay
– We recommend NOT going higher than 5 x drawers per bay

And 2 x shelves
– Accommodates either Lever Arch Files or archive boxes

Bay accommodates:
A4 containers (shelves)

Using 7 x shelves/ 8 openings
– Each shelf accommodates 10 x A4 containers
– 80 x A4 containers per bay
– We recommend using Hold-It Labels on the sides of the containers

Bay accommodates:
Lateral shelf files

Using 7 x shelves/ 8 openings and 8 x shelf wire racks
– Each shelf 1.08 L/ meters of files
– 8.64 L/meters of files per bay

Bay accommodates:
Archive boxes

Using 6 x shelves/ 7 openings
– Each shelf accommodates 9 x standard archive boxes
– 63 x standard archive boxes per bay OR
– Each shelf accommodates 5 x jumbo archive boxes
– 35 x jumbo archive boxes per bay

Bay accommodates:
Off-site storage boxes

Option 1:
Using 6 x shelves/ 7 openings (with A4 size contents in box)
– Each shelf accommodates 2 x off-site storage boxes
– 14 x off-site storage boxes per bay

Option 2:
Using 5 x shelves/ 6 openings (with Lever Arch Files in box)
– Each shelf accommodates 2 x off-site storage boxes
– 12 x off-site storage boxes per bay

Additional components

Pull-out working shelf
• Used when referencing documents within the filing bay
• Should be positioned immediately below a shelf
• Use only one pull-out working shelf per two filing bays

Pull-out stationery drawer
• Used for the storage of stationary, CD's etc.
• Must be fitted directly below a shelf
• Fitted with a lock as a standard feature

A4 Pull-Out Drawer
• Accommodates 9 A4 containers.
• Recommended no more than 5 Pull-Out Drawers and 2 shelves are fitted per single bay.
• Accommodates 0.95 linear meters of A4 filing.

Shelf Wire Rack

Lockabe shelf door
• Is an independently lockable cabinet within a bay
• Used as a security cabinet

A4 Pull-Out Cradle
• Accommodates A4 suspended pockets (hanging files).
• TWO filing options include:
  – Suspend the A4 files in 3 equal rows from front to back.
  – Suspend the A4 files from left to right.
• Recommended no more than 5 A4 Pull-Out Cradles and 2 shelves are fitted per single bay.

Pull-out plan filing cradle
•   Used mainly for A0 plans
•   Has 5 x binders per cradle
•   Each binder holds 30 to 40 plans

Step stool with collapsible wheel
Allows the user easier access to the top shelves.

TOP RETRIEVAL
FILING SYSTEMS

Mr Shelf has products that save space and time in the workplace by focusing on quick and easy accessibility of information. A local design coupled with innovation and superior quality software resulting in an information storage system that is attractive, effective and economical.

Features
- All cabinets are fitted with a precision engineered steel internal frame.
- All cabinets are fitted with 103% extension, 3 part roller bearing drawer runners.
- The drawer runners have a load bearing capacity of 90kg per pair.
- All cabinets are fitted with anti-tilt mechanisms – can only open 1 drawer at a time.
- All cabinets have a central locking mechanism.
- All cabinets have adjustable ferrules to cater for uneven floors.
- Each drawer holds 15 A4 containers.
- Each drawer has up to 1.5 linear meters of filing.
- Base plates and utility drawers are available.

Cabinets to house suspended pockets, CD's, cheque books, X-rays, Lever Arch files etc., are available on special request. Top Retrieval Cabinets have a 10 year guarantee.

Drawer Runners
Anti-Tilt (Lock Rod)

Drawer Runners
Anti-Tilt (Runner)

Complete Metal Frame
Including Top, Bottom and Uprights

Drawer Runners
90kgs, 103% Extension, Anti-Tilt

Finishes:
Laminate

Burgundy Mahogany	Bodensee Cherry	Folkstone Grey	Bavarian Beech	Natural Oak	Vancouver Maple

NOTE: PLEASE be advised that alternative cladding options are available on request HOWEVER must be quoted accordingly.

Veneer

Oak	Cherry	Maple	Beech	Mahogany

PLEASE NOTE: (E & OE)
- Due to the printing process, true colours may vary from what is shown in the catalogue
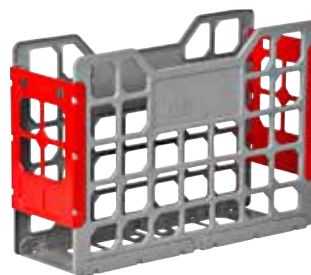- Details correct at the time of going to print
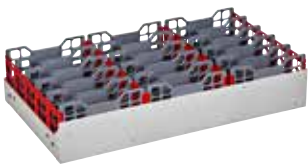
Handle types
Used on laminate cabinets
- Silver oval arch
- Black oval arch
- Black PVC
- Brown PVC

Cabinets to accommodate A4 containers

A4 container

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MICRO – 467mm WIDE					
2MICPTA4C	2 draw micro with top	467	595	715	10 x A4 Cont.
2MICTTA4C	2 draw micro with top, with shallow top drawer	467	595	715	10 x A4 Cont.
2MICPUA4C	2 draw micro undercounter no top	467	595	699	10 x A4 Cont.
2MICTUA4C	2 draw micro undercounter no top, with shallow top draw	467	595	699	10 x A4 Cont.
3MICPTA4C	3 draw micro	467	595	969	15 x A4 Cont.
4MICPTA4C	4 draw micro	467	595	1217	20 x A4 Cont.
5SMICTA4C	5 draw short micro	467	595	1350	25 x A4 Cont.
5MICPTA4C	5 draw micro	467	595	1465	25 x A4 Cont.
6MICPTA4C	6 draw micro	467	595	1584	30 x A4 Cont.
MINI – 798mm WIDE					
2MNIPTA4C	2 draw mini with top	798	595	715	20 x A4 Cont.
2MNITTA4C	2 draw mini with top, with shallow top drawer	798	595	715	20 x A4 Cont.
2MNIPUA4C	2 draw mini undercounter no top	798	595	699	20 x A4 Cont.
2MNITUA4C	2 draw mini undercounter no top, with shallow top drawer	798	595	699	20 x A4 Cont.
3MNIPTA4C	3 draw mini	798	595	969	30 x A4 Cont.
4MNIPTA4C	4 draw mini	798	595	1217	40 x A4 Cont.
5SMNITA4C	5 draw short mini	798	595	1350	50 x A4 Cont.
5MNIPTA4C	5 draw mini	798	595	1465	50 x A4 Cont.
6MNIPTA4C	6 draw mini	798	595	1584	60 x A4 Cont.
MAXI – 1128mm WIDE					
2MAXPTA4C	2 draw maxi with top	1128	595	715	30 x A4 Cont.
2MAXTTA4C	2 draw maxi with top, with shallow top drawer	1128	595	715	30 x A4 Cont.
2MAXPUA4C	2 draw maxi undercounter no top	1128	595	699	30 x A4 Cont.
2MAXTUA4C	2 draw maxi undercounter no top, with shallow top drawer	1128	595	699	30 x A4 Cont.
3MAXPTA4C	3 draw maxi	1128	595	969	45 x A4 Cont.
4MAXPTA4C	4 draw maxi	1128	595	1217	60 x A4 Cont.
5SMAXTA4C	5 draw short maxi	1128	595	1350	75 x A4 Cont.
5MAXPTA4C	5 draw maxi	1128	595	1465	75 x A4 Cont.
6MAXPTA4C	6 draw maxi	1128	595	1721	90 x A4 Cont.

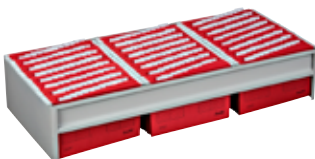## Cabinets to accommodate A4 suspended pockets

A4 suspended pocket

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MICRO – 467mm WIDE					
2MICTA4H	2 draw micro with top	467	595	715	1.0 l/meter
2MICUA4H	2 draw micro undercounter no top	467	595	699	1.0 l/meter
3MICTA4H	3 draw micro	467	595	969	1.5 l/meter
4MICTA4H	4 draw micro	467	595	1217	1.9 l/meter
5MICTA4H	5 draw micro	467	595	1465	2.4 l/meter
6MICTA4H	6 draw micro	467	595	1721	2.9 l/meter
MINI – 798mm WIDE					
2MNITA4H	2 draw mini with top	798	595	715	1.4 l/meter
2MNIUA4H	2 draw mini undercounter no top	798	595	699	1.4 l/meter
3MNITA4H	3 draw mini	798	595	969	2.0 l/meter
4MNITA4H	4 draw mini	798	595	1217	2.7 l/meter
5MNITA4H	5 draw mini	798	595	1465	3.4 l/meter
6MNITA4H	6 draw mini	798	595	1721	4.0 l/meter
MACRO – 1205mm WIDE					
2MACTA4H	2 draw macro with top	1205	595	715	2.9 l/meter
2MACUA4H	2 draw macro undercounter no top	1205	595	699	2.9 l/meter
3MACTA4H	3 draw macro	1205	595	969	4.3 l/meter
4MACTA4H	4 draw macro	1205	595	1217	5.7 l/meter
5MACTA4H	5 draw macro	1205	595	1465	7.2 l/meter
6MACTA4H	6 draw macro	1205	595	1721	8.6 l/meter

Capacity in cabinet – values are expressed to 1 decimal point

Foolscap suspended pockets

Foolscap suspended pocket

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MICRO – 467mm WIDE					
2MICTFSH	2 draw micro with top	467	595	715	0.9 l/meter
2MICUFSH	2 draw micro undercounter no top	467	595	699	0.9 l/meter
3MICTFSH	3 draw micro	467	595	969	1.3 l/meter
4MICTFSH	4 draw micro	467	595	1217	1.7 l/meter
5MICTFSH	5 draw micro	467	595	1465	2.1 l/meter
6MICTFSH	6 draw micro	467	595	1721	2.5 l/meter
MINI – 798mm WIDE					
2MNITFSH	2 draw mini with top	798	595	715	1.4 l/meter
2MNIUFSH	2 draw mini undercounter no top	798	595	699	1.4 l/meter
3MNITFSH	3 draw mini	798	595	969	2.0 l/meter
4MNITFSH	4 draw mini	798	595	1217	2.7 l/meter
5MNITFSH	5 draw mini	798	595	1465	3.4 l/meter
6MNITFSH	6 draw mini	798	595	1721	4.0 l/meter
FOLIO – 1330mm WIDE					
2FOLTFSH	2 draw folio with top	1330	595	715	2.9 l/meter
2FOLUFSH	2 draw folio undercounter no top	1330	595	699	2.9 l/meter
3FOLTFSH	3 draw folio	1330	595	969	4.3 l/meter
4FOLTFSH	4 draw folio	1330	595	1217	5.7 l/meter
5FOLTFSH	5 draw folio	1330	595	1465	7.2 l/meter
6FOLTFSH	6 draw folio	1330	595	1721	8.6 l/meter

Capacity in cabinet – values are expressed to 1 decimal point

Lever Arch Files

Lever Arch File

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MICRO – 467mm WIDE					
2MICTARC	2 draw micro	467	595	681	12 files
2MICTARC	3 draw micro	467	595	981	18 files
4MICTARC	4 draw micro	467	595	1281	24 files
5MICTARC	5 draw micro	467	595	1565	30 files
MINI – 798mm WIDE					
2MNITARC	2 draw mini	798	595	681	24 files
3MNITARC	3 draw mini	798	595	981	36 files
4MNITARC	4 draw mini	798	595	1281	48 files
5MNITARC	5 draw mini	798	595	1565	60 files
MACRO – 1205mm WIDE					
2MACTARC	2 draw macro	1205	595	681	36 files
3MACTARC	3 draw macro	1205	595	981	54 files
4MACTARC	4 draw macro	1205	595	1281	72 files
5MACTARC	5 draw macro	1205	595	1565	90 files

A5 containers

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MAXI – 1128mm WIDE					
3MAXPTA5C	3 draw maxi	1128	595	715	72 x A5 Cont.
5MAXPTA5C	5 draw maxi	1128	595	1048	120 x A5 Cont.
7MAXPTA5C	7 draw maxi	1128	595	1465	168 x A5 Cont.
8MAXPTA5C	8 draw maxi	1128	595	1611	192 x A5 Cont.

Compact discs

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MICRO – 467mm WIDE					
3MICPTCD	3 draw micro	467	595	715	300 x CD's
5MICPTCD	5 draw micro	467	595	1048	500 x CD's
7MICPTCD	7 draw micro	467	595	1465	700 x CD's
8MICPTCD	8 draw micro	467	595	1611	800 x CD's
MINI – 798mm WIDE					
3MNIPTCD	3 draw mini	798	595	715	600 x CD's
5MNIPTCD	5 draw mini	798	595	1048	1000 x CD's
7MNIPTCD	7 draw mini	798	595	1465	1400 x CD's
8MNIPTCD	8 draw mini	798	595	1611	1600 x CD's
MAXI – 1128mm WIDE					
3MAXPTCD	3 draw maxi	1128	595	715	900 x CD's
53MAXPTCD	5 draw maxi	1128	595	1048	1500 x CD's
7MAXPTCD	7 draw maxi	1128	595	1465	2100 x CD's
8MAXPTCD	8 draw maxi	1128	595	1611	2400 x CD's

Government size containers

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
MACRO – 1205mm WIDE					
2MACPTGVC	2 draw macro with top	1205	595	715	30 x Gov. Cont.
2MACPUGVC	2 draw macro undercover no top	1205	595	699	30 x Gov. Cont.
3MACPTGVC	3 draw macro	1205	595	969	45 x Gov. Cont.
4MACPTGVC	4 draw macro	1205	595	1217	60 x Gov. Cont.
5SMACPTGVC	5 draw short macro	1205	595	1305	75 x Gov. Cont.
5MACPTGVC	5 draw macro	1205	595	1465	75 x Gov. Cont.
6MACPTGVC	6 draw macro	1205	595	1584	90 x Gov. Cont.

Foolscap size containers

Code	Description	Width (mm)	Depth (mm)	Height (mm)	Capacity in Cabinet
FOLIO – 1330mm WIDE					
2FOLPTFLC	2 draw folio with top	1330	595	715	30 x F/scap Cont.
2FOLPUFLC	2 draw folio undercover no top	1330	595	699	30 x F/scap Cont.
3FOLPTFLC	3 draw folio	1330	595	969	30 x F/scap Cont.
4FOLPTFLC	4 draw folio	1330	595	1217	60 x F/scap Cont.
5SFOLTFLC	5 draw short folio	1330	595	1350	75 x F/scap Cont.
5FOLPTFLC	5 draw folio	1330	595	1465	75 x F/scap Cont.
6FOLPTFLC	6 draw folio	1330	595	1584	90 x F/scap Cont.

Internal components
• **Cradle for suspended pockets**

• **Utility drawer**
  – Available for the mini and standard size.
  – Used to elevate the sides and back of the drawer to the same height as the front of the drawer.
  – Does not include the base plates required to close the bottom of the drawer.

• **Metal base plate**
  – Used to close the bottom of the drawer.

• **Record ring**
  – Used in instances when the client elects not to make use of containers within the cabinet, and uses the record ring to hold the files in an upright position.
  – Accommodates the files from front to back in the cabinet.
  – In most instances to be used in conjunction with a metal base plate.

• **Vacuum formed pen and pencil tray**
  – Generally used in a shallow drawer to accommodate pens, pencils, paper clips etc.

16mm square top (standard)

32mm square top (optional)

Cradle for suspended pockets

RUT ADJUSTABLE
SHELVING

This slim functional upright profile makes it the ideal choice wherever books, files and records of any type are stored. With accessories such as file rails, dividers or bin fronts it can be easily adapted to the wide ranging needs of offices, hospitals, banks and other commercial institutions.

At the heart of the system is the slim rolled profile of the front upright of the shelving bay. It gives strength and stability to the rack whilst allowing easy uninhibited access to the items stored on the shelf. Adjustable holes are positioned at 25mm intervals in the height of the frame so that shelves can be precisely positioned to maximise the use of available space.

Backs of racks can be open for economy or solid clad where small items are stored.
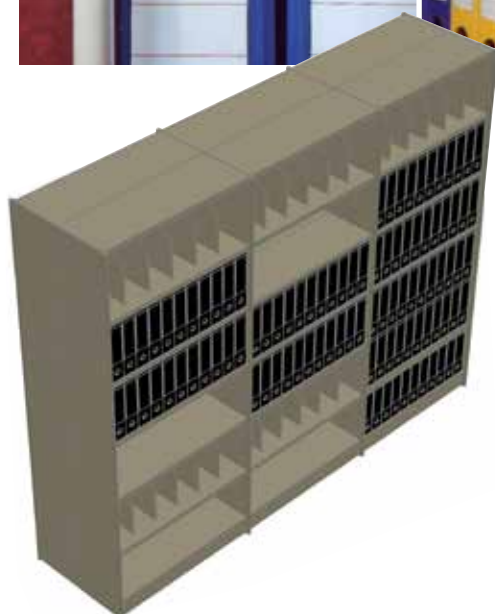
Legend

1. Side Panel
2. Solid Back Panel
3. Adjustable Shelf Clips
4. Base Panel
5. Pull Out Filing Systems
6. Adjustable Divider
7. Divider
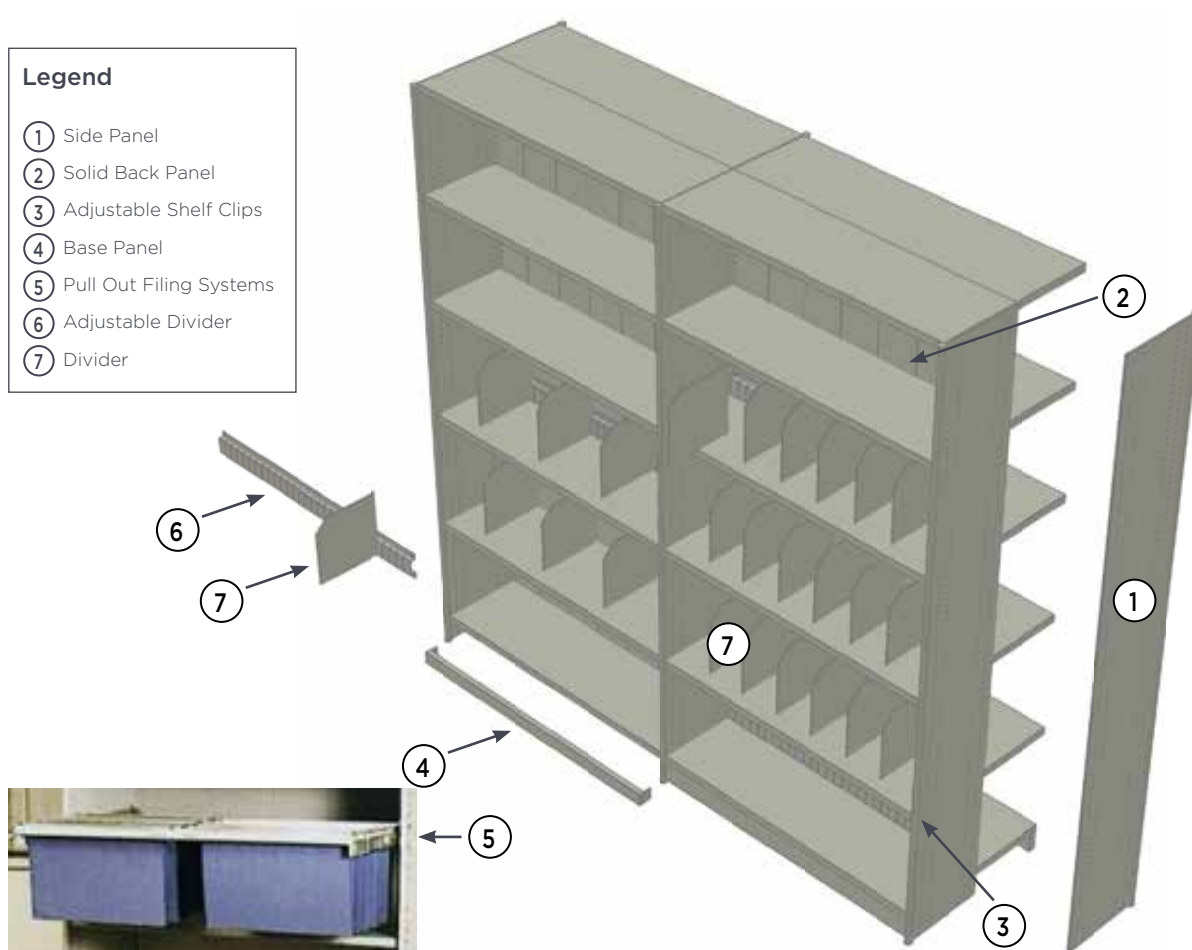
Optional Unit Width 914mm	
Description	**Dimensions**
Side Panels	2209 mm H x 381 mm D
Side Panels	2209 mm H x 305 mm D
Side Panels	2209 mm H x 457 mm D
Shelf	914 mm L x 305 mm D
Shelf	914 mm L x 381 mm D
Shelf	914 mm L x 457 mm D
Back Panels	2209 mm H x 914 mm L
Accessories	Quick adjustable shelf dividers
Accessories	"Pull Out" drawers 914 mm W
Accessories	"Pull Out" filing systems/lateral filing
Accessories	Base panel 914 mm W

Optional Unit Width 1100mm	
Description	**Dimensions**
Side Panels	2209 mm H x 381 mm D
Side Panels	2209 mm H x 305 mm D
Side Panels	2209 mm H x 457 mm D
Shelf	1100 mm L x 305 mm D
Shelf	1100 mm L x 381 mm D
Shelf	1100 mm L x 457 mm D
Back Panels	2209 mm H x 1100 mm L
Accessories	Quick adjustable shelf dividers
Accessories	"Pull Out" drawers 1100 mm W
Accessories	"Pull Out" filing systems/lateral filing
Accessories	Base panel 1100 mm W

General Fixings

Fixings	M6 x 12 nuts and bolts
Fixings	Adjustable shelf clips

OFFICE

STEEL FILING CABINETS

Features

- Aluminium handles incorporating an ID strip for superior durability and identification,
- Aluminium locking mechanism with an "Anti-tilt feature" for added safety and security.
- Drawers with 35kg Rated ballbearing slides have rails to hold foolscap hanging files.
- Made in 2, 3 and 4 drawer models.

2-Drawer

Code:	PRFC2DR
Height:	725 mm
Width:	465 mm
Depth:	625 mm

4-Drawer

Code:	PRFC4DR
Height:	1295 mm
Width:	465 mm
Depth:	625 mm

3-Drawer

Code:	PRFC3DR
Height:	1010 mm
Width:	465 mm
Depth:	625 mm

STEEL STATIONERY CABINETS

Stationery Cabinets

Features
- Durable Epoxy Powder Coated finish.
- Raised base/plinth for stability and ease of cleaning.
- One year Warranty against defective workmanship.

2-Shelf

Code:	PRSC2S
Height:	900 mm
Width:	910 mm
Depth:	450 mm

4-Shelf

Features
- Reinforced doors for strength and quietness.
- Chrome door handle with a 3 point locking mechanism for added security.
- Reinforced shelves adjustable @ 50 mm increments.

Code:	PRSC4S
Height:	1800 mm
Width:	910 mm
Depth:	450 mm

FILING SOFTWARE

Mr Shelf has products that save space and time in the workplace by focusing on quick and easy accessibility of information. A local design coupled with innovation and superior quality software resulting in an information storage system that is attractive, effective and economical.

Features
- An effective filing (cradle to grave) system.
- An effective filing system that caters for active, semi-active, archival and off-site information storage applications.
- All products are manufactured from superior file quality materials.

Files

Lightweight file with flaps
- 120gm
- No gusset
- 50 sheets of paper

Lightweight file with gusset and flaps
- 120gm
- 10mm gusset
- 100 sheets of paper

Middleweight file with flaps
- 190gm
- 20mm gusset
- 200 sheets of paper

Middleweight file with flaps and clip
- 190gm
- 20mm gusset
- 200 sheets of paper

Extra-Heavyweight file with flaps
- 250gm
- 35mm gusset
- 350 sheets of paper

Extra-Heavyweight flapless file with clip
- 326gm
- 50mm gusset
- 500 sheets of paper

Employee extra-heavyweight flapless file with clip
- 326gm
- 50mm gusset
- 500 sheets of paper

Labels
- Adhesive labels
- Premise of entire system
- Colour coded for easy tracking
- Affixed to pre-printed scale on the top of each file
- Ensures every label is correctly placed and aligned
- Speeds access to file
- Helps to eradicate misfiling

55mm alphabetical adhesive labels
- Available in 14 different colours – single pack
- 24 labels per sheet – 6 sheets per pack – 144 labels per pack
- Mixed pack also available – 1 sheet per colour – 336 labels per pack
- Formatted on A4 size paper for easy use in most printers
- Free software label programme – download www.specfiling.co.za

30mm numerical adhesive labels
- Available in 14 different colours – single pack
- 40 labels per sheet – 5 sheets per pack – 200 labels per pack
- Mixed pack also available – 1 sheet per colour – 560 labels per pack
- Formatted on A4 size paper for easy use in most printers
- Free software label programme – download www.specfiling.co.za

Clips/Dividers
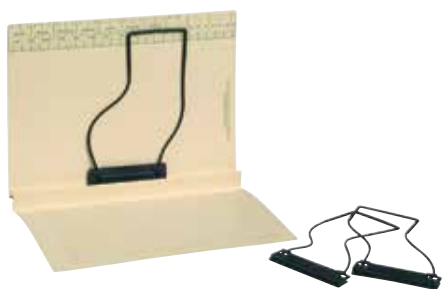
Econo plastic clip – with adhesive tape
- Used within file to secure documents
- Double sided affixing tape included

Lightweight medical file with flaps
- 120gm
- 10mm gusset
- 50 sheets of paper

A4 divider card/file out card
- 190gm custodian file quality board
- Pre-printed with all the scales as per the files
- Used to sub-divide the contents within the filing system
- Also used as a file out card

A4 file divider
- 90gm custodian file quality board
- Pre-printed with all the scales as per the files
- Used to sub-divide the contents within the file

Archive boxes

Foolscap legal box
• 97mm x 75mm x 377mm

A4 standard archive box
• 255mm x 115mm x 330mm

A4 jumbo archive box
• 255mm x 210mm x 330mm

Foolscap archive box
• 255mm x 115mm x 365mm

Foolscap jumbo archive box
• 255mm x 210mm x 365mm

Off-site storage box

Lateral archive backing board with clip

Off-site storage box
• 255mm x 330mm x 433mm

Master Box

A4 master box
• Pre-printed with all the scales as per the files
• Used to sub-divide the contents within the A4 container
• Used to accommodate periodicals/magazines/brochures/letterheads etc.
• 3 x master boxes fit into one A4 container

A4 container contents into archive box

2 x A4 container contents into jumbo archive box

Lever arch contents onto archive backing board

Archive backing boards into off-site storage

Archive backing boards into off-site storage

A4 containers into off-site storage

Lever arch files into off-site storage

Board containers

A5 board container
• 235mm length x 156mm height x 85mm width
• Manufactured from acid free e-flute board
• Used to accommodate A5 files
• Used to hold the files upright in the cabinet

A4 board container
• 320mm length x 220mm height x 100mm width
• Manufactured from acid free e-flute board
• Used to accommodate A4 files
• Used to hold the files upright in the cabinet

Government size board container
• 350mm length x 220mm height x 100mm width
• Manufactured from acid free e-flute board
• Used to accommodate government size files
• Used to hold the files upright in the cabinet

Foolscap board container
• 370mm length x 220mm height x 100mm width
• Manufactured from acid free e-flute board
• Used to accommodate foolscap/folio files
• Used to hold the files upright in the cabinet

Plastic containers

A4 plastic container
• 320mm length x 220mm height x 100mm width
• Manufactured from ABS plastic – No waste and 100% recyclable
• Used to accommodate A4 files
• Used in and out of the cabinet

Solid A4 plastic container
• 320mm length x 220mm height x 100mm width
• Manufactured from ABS plastic – No waste and 100% recyclable
• Used to accommodate A4 files
• Used in and out of the cabinet

STEEL LOCKERS

Manufactured with varying door sizes to suit your requirements.

Features

- Louvered doors for ventilation
- Padlock system on doors
- Lockers can be combined with a Meranti Slatted Bench

Code	Description	Dimensions	
DTSLOCK1DOOR	Single locker 1 door	1800 height x 300 width x 450 depth	Top Shelf and Hanging Rail
DTSLOCK2DOOR	Single locker 2 door	1800 height x 300 width x 450 depth	
DTSLOCK3DOOR	Single locker 3 door	1800 height x 300 width x 450 depth	
DTSLOCK4DOOR	Single locker 4 door	1800 height x 300 width x 450 depth	
DTSLOCK5DOOR	Single locker 5 door	1800 height x 300 width x 450 depth	
DTSLOCK6DOOR	Single locker 6 door	1800 height x 300 width x 450 depth	
DTSLOCK12DOOR	Single locker 12 door	1800 height x 600 width x 380 depth	

1 Door Single   2 Door Single   4 Door Single

PLASTIC LOCKERS

Rotationally Moulded Poly Lockers

Robust, ultra hygienic and a solution to forever rusting and unsightly metal and wire cage lockers.

- All lockers can be riveted side by side in batches for added stability
- Easy to clean – Simply clean with soap and water
- Easy to maintain – No need to paint or rust proof, making them low maintenance
- Durable – Double wall constructed lockers are dent and corrosion resistant
- Quiet – No loud banging

2, 3, 4 and 6 Tier Full Locker

Sold as a full locker unit consisting of 2, 3, 4 and 6 Locker compartments. Free–standing with adjustable feet. The slanted-top format, to be used in the top row of lockers, with no flat surface where dust can gather.

Description	Dimensions
2 Tier, 3 Tier, 4 Tier, 6 Tier (Slant)	310 x 380 x 1940 mm
2 Tier, 3 Tier, 4 Tier, 6 Tier (Flat)	310 x 380 x 1830 mm
Colours	

2 Tier

3 Tier

4 Tier

6 Tier

Clothes/Changeroom Locker

Clothes/Changeroom Locker units are sold separately and can be placed in a 2 Tier configuration with the flat top on the bottom row either installed being wall mounted or placed into free-standing frames.

The slanted-top format, to be used in the top row of lockers, with no flat surface where dust can gather.

Description	Dimensions
Clothes Slant	310 x 1060 x 380 mm
Clothes Flat	310 x 940 x 380 mm
Colours	

Sports Locker

Sports Locker units sold separately and can be placed in a single row either installed against a solid wall or placed into a freestanding frame.

Description	Dimensions
Sports Flat	510 x 1530 x 525 mm
Colours	

Food Locker

Food locker units sold separately and can be placed in a 4, 5, or 6 Tier configuration based on the client's needs either installed via being wall mounted or placed into free-standing frames.

The slanted-top format, to be used in the top row of lockers, with no flat surface where dust can gather.

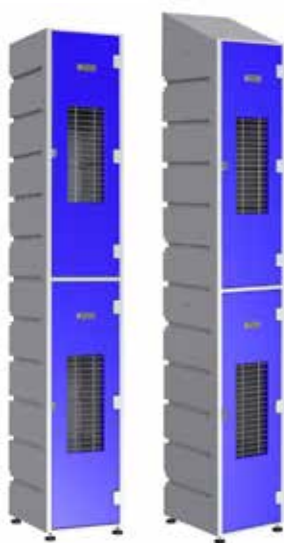| Description	Dimensions
Food Slant	310 x 430 x 380 mm
Food Flat	310 x 300 x 380 mm
Colours	

2, 3 and 4 Tier Locker with see-through Mesh

Sold as a full locker unit consisting of 2, 3, 4 and 6 Locker compartments. Free–standing with adjustable feet.

The slanted-top format, to be used in the top row of lockers, with no flat surface where dust can gather.

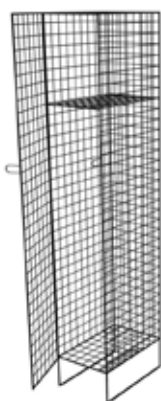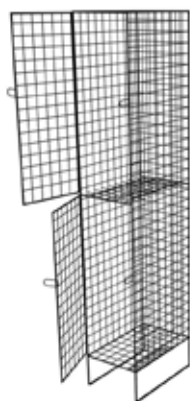| Description	Dimensions
2 Tier, 3 Tier, 4 Tier, 6 Tier (Slant)	310 x 380 x 1940 mm
2 Tier, 3 Tier, 4 Tier, 6 Tier (Flat)	310 x 380 x 1830 mm
Colours	

2 Tier

3 Tier

4 Tier

WIRE LOCKERS

- Wire lockers are manufactured with 7mm wire frames.
- Cladding 50mm x 50mm x 3.15mm thick welded mesh.
- Each 1 door and 2 door double locker/s includes a coat rail and 1 x shelf.
- Padlock system on doors.

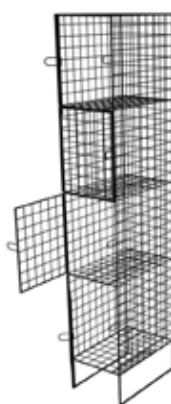## Single wire lockers – epoxy powder coated

Code	Description	Dimensions	Colour
WLOCKS1DOORD	Single locker 1 door	1800 height x 300 width x 450 depth	Grey
WLOCKS2DOORE	Single locker 2 door	1800 height x 300 width x 450 depth	Grey
WLOCKS4DOORF	Single locker 4 door	1800 height x 300 width x 450 depth	Grey

1 Door Single   2 Door Single   4 Door Single

Double wire lockers – epoxy powder coated

Code	Description	Dimensions	Colour
WLOCKD2DOORA	Double locker 2 door	1800 height x 600 width x 450 depth	Grey
WLOCKD4DOORB	Double locker 4 door	1800 height x 600 width x 450 depth	Grey
WLOCKD8DOORC	Double locker 8 door	1800 height x 600 width x 450 depth	Grey
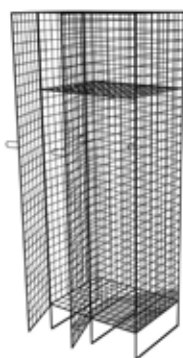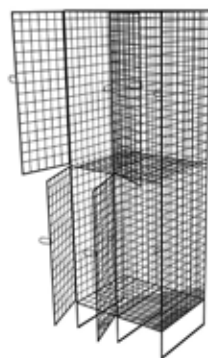
2 Door Double   4 Door Double   8 Door Double
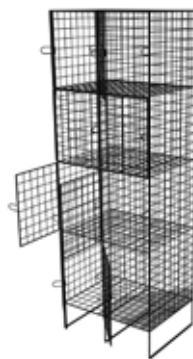
COMMERCIAL
WORKSTATIONS

Explore our wide range of quality Commercial & Industrial Workstations with a variety of worktop finishes. Special units are available on request.

Options
- Supawood tops
- Steel tops
- Worktop Shelves
- Electrical plugs points
- Lighting systems
- Drawer cabinets with a variety of drawer sizes and dividers

Workstation Type A

Code	WSSUP1820A
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	N/A

Workstation Type B

Code	WSSUP1820B
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	1 x undersided

Workstation Type C

Code	WSSUP1820C
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	1 x full pedestal

Workstation Type D

Code	WSSUP1820D
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	2 x full pedestals

Workstation Type E – with perforated back panel and top shelf

Code	WSSUP1820E
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	2 x full pedestals

Workstation Type F – with perforated back panel, top and middle shelf

Code	WSSUP1820F
Finish	Powder coated
Dimensions	900mm H x 1820mm W x 725mm D
Drawer Unit	2 x full pedestals

HEAVY DUTY
WORKBENCHES

Industrial workbench or packing table used in workshops or on production lines. This range is ideal for packaging in despatch areas.
- Evenly distributed weight loading capacity – 1400 Kg/UDL
- Customised options are available on request

Workbench Type A with Supawood Top

Code	Workbench Description	Dimensions L x D x H (mm)
WBA1700X762	Bench with Top only	1700 x 762 x 914
WBA2000X762	Bench with Top only	2000 x 762 x 914
WBA2300X762	Bench with Top only	2300 x 762 x 914
WBA1700X106	Bench with Top only	1700 x 1067 x 914
WBA2000X106	Bench with Top only	2000 x 1067 x 914
WBA2300X106	Bench with Top only	2300 x 1067 x 914

Workbench Type B with Supawood Top and Bottom Shelf

Code	Workbench Description	Dimensions L x D x H (mm)
WBB1700X762	Bench with Top and Bottom Shelf	1700 x 762 x 914
WBB2000X762	Bench with Top and Bottom Shelf	2000 x 762 x 914
WBB2300X762	Bench with Top and Bottom Shelf	2300 x 762 x 914
WBB1700X106	Bench with Top and Bottom Shelf	1700 x 1067 x 914
WBB2000X106	Bench with Top and Bottom Shelf	2000 x 1067 x 914
WBB2300X106	Bench with Top and Bottom Shelf	2300 x 1067 x 914

LIGHT DUTY
WORKBENCHES

Industrial workbench or packing table used in workshops or on production lines. This range is ideal for packaging in despatch areas.
- Evenly distributed weight loading capacity – 500 Kg/UDL
- Customised options are available on request

Workbench Type C with Supawood Top

Code	Workbench Description	Dimensions L x D x H (mm)
WBC1700X750	Bench with Top only	1700 x 750 x 900
WBC2000X750	Bench with Top only	2000 x 750 x 900
WBC2300X750	Bench with Top only	2300 x 750 x 900
WBC1700X105	Bench with Top only	1700 x 1050 x 900
WBC2000X105	Bench with Top only	2000 x 1050 x 900
WBC2300X105	Bench with Top only	2300 x 1050 x 900

Workbench Type D with Supawood Top and Bottom Shelf

Code	Workbench Description	Dimensions L x D x H (mm)
WBD1700X750	Bench with Top and Bottom Shelf	1700 x 750 x 900
WBD2000X750	Bench with Top and Bottom Shelf	2000 x 750 x 900
WBD2300X750	Bench with Top and Bottom Shelf	2300 x 750 x 900
WBD1700X105	Bench with Top and Bottom Shelf	1700 x 1050 x 900
WBD2000X105	Bench with Top and Bottom Shelf	2000 x 1050 x 900
WBD2300X105	Bench with Top and Bottom Shelf	2300 x 1050 x 900
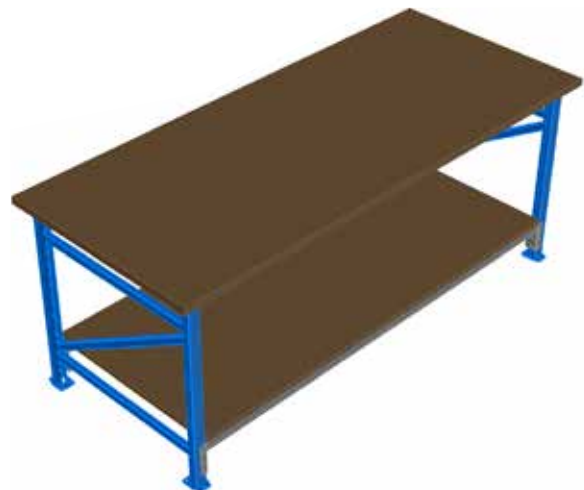
MOBILE SAFETY LADDERS

Our range of Mobile Ladders are Electro Galvanised or Epoxy Powder Coated for extra durability for any warehouse or storage conditions.

Designed for safe access to higher storage levels of Racking and Shelving systems. Mobile Safety Steps are fitted with Handrails and include "Kick-Lock" Castor wheels for extra safety and stability.

Mobile Ladders are available in the following sizes:

Mobile Safety Ladder	Code	Platform High
• Ideal for stock picking	MLH 2 Step (no handrail)	450 mm
• Used commonly between racking & shelving	MLH 3 Step	710 mm
• Non-slip steps	MLH 4 Step	960 mm
• Full safety handrailing	MLH 6 Step	1440 mm
• Lockable castors	MLH 8 Step	1930 mm
• Tread width 600mm	MLH 10 Step	2410 mm
• Total base width 950mm	MLH 12 Step	2890 mm
	MLH 15 Step	3680 mm

JUMBO BINS

Mr Shelf products fall into the following categories i.e. Jumbo Bins, Environmental Refuse Bins, Storage Bins, Secure Plastic Containers and Storage Crates & Containers.

Each category offers practical, durable systems that are designed to function efficiently under the challenging conditions found within the Southern African retail, industrial, agricultural and environmental markets.

Features

Our Jumbo Bin is a reliable, sustainable and profitable plastic alternative to the wooden bin traditionally used in the agricultural industry. It is considered by many to be one of the best quality bulk bins in the world. Rounded corners and smoother interior surfaces result in less bruising and damage to fresh produce. Vents provide superior air flow, adding valuable shelf-life to fresh produce. Smooth, nonabsorbent surface is not affected by dipping operations. The design is compatible with most bin handling equipment. Unique moulded label holders for cards and tags. Easy, clear ownership identification with hot foil stamping. Comfortable hand holds are built for easy lifting and handling of bins. The positive interlocking foot design permits fast and safe stacking. Ventilation slots: 804 air vents with 8 mm or 3 mm vent opening. 4700 kg on level ground in cold storage. 3800 kg on level ground in temperatures less than 35º C, for less than one month. 3400 kg on level ground at temperatures less than 35º C, for more than one month.

| **500 kg** | **736mm / 748mm** | **803ℓ** | **37-39 kg** |
| max load | stacking | capacity | weight |

Code:	JB1000 Vented
Material:	Polypropylene
Ext. Top:	1276 x 1076 x 748 mm (H)
Int. Base:	1196 x 996 x 617 mm (H)
Carrying Load:	500 kg
Stack Height:	736 mm
Colour:	

| **500 kg** | **736mm / 748mm** | **803ℓ** | **37-39 kg** |
| max load | stacking | capacity | weight |

Code:	JB2000 Solid
Material:	Polypropylene
Ext. Top:	1276 x 1076 x 748 mm (H)
Int. Base:	1196 x 996 x 617 mm (H)
Carrying Load:	500 kg
Stack Height:	736 mm
Colour:	

Please note that black containers are manufactured from recycled raw material. Please consider this in your application. We will not be held accountable for breakages, or guarantee black recycled products.
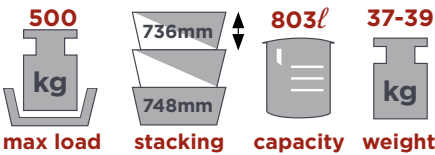
Jumbo Bin 748h-2 Way Entry

REFUSE BINS

Mr Shelf products fall into the following categories i.e. Jumbo Bins, Environmental Refuse Bins, Storage Bins, Secure Plastic Containers and Storage Crates & Containers.

Each category offers practical, durable systems that are designed to function efficiently under the challenging conditions found within the Southern African retail, industrial, agricultural and environmental markets.

Using a multi-focus team approach, the sales, marketing and manufacturing departments are fully integrated and trained to find solutions that meet the customer's needs and expectations.

Features
- The 140-litre bin is designed for industrial and household use.
- The bin features a specially designed rim flange for operational reliability, and is highly resistant to the effects of continuous mechanical handling.
- The design is shock-absorbent, resistant to chemical attack and will withstand the extreme and frequent temperature variations experienced in South Africa.
- The rubber wheels minimise noise pollution and provide easy manoeuvrability.
- The bins can be manufactured with lids that are suitable for selective collection. In addition, the 140-litre wheeled bin can be personalised with company graphics and microchip identification.

60 kg max load   **140ℓ** capacity   **10 kg** weight
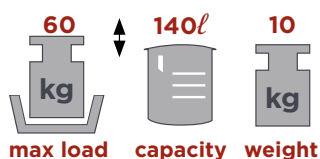
Code:	CT8108
Material:	HDPE
Ext. Top:	482 x 587 x 1057 mm (H)
Int. Base:	N/A
Wheels:	200 mm
Max Load:	60 kg
Stack Height:	N/A
Nest Height:	130 mm
Colour:	

140 Litre 2-Wheeled Bin

Features

- The 240-litre bin is designed for industrial, household and hospitality use.
- The bin features a specially designed rim flange for operational reliability, and is highly resistant to the effects of continuous mechanical handling.
- The design is shock-absorbent, resistant to chemical attack and will withstand the extreme and frequent temperature variations experienced in South Africa.
- The rubber wheels minimise noise pollution and provide easy manoeuvrability.
- The bins can be manufactured with lids that are suitable for selective collection. In addition, the 240-litre wheeled bin can be personalised with company graphics and microchip identification.

240 Litre 2-Wheeled Bin

100 kg	240ℓ	13.5 kg
max load	capacity	weight
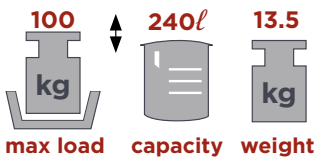
Code:	CT8102
Material:	HDPE
Ext. Top:	739 x 580 x 1069 mm (H)
Int. Base:	N/A
Wheels:	200 mm
Max Load:	100 kg
Stack Height:	N/A
Nest Height:	145 - 160 mm
Colour:	

Designed for selective bulk waste recycling

Features

- This 4-wheeled range comes in two sizes; with lids, and can be used for the collection of specific types of waste.
- Rounded corners and an optimally positioned drain plug provide an easy-clean solution.
- This design features an ergonomic handgrip and additional handles on all three sides to facilitate access and motion.
- The bin is also shock absorbent and resistant to chemical products and extreme temperature.
- The rubber wheels minimise noise pollution and provide easy manoeuvrability.

4-Wheeled Bulk Bin - 770 Litre

310 kg	770ℓ	39 kg
max load	capacity	weight
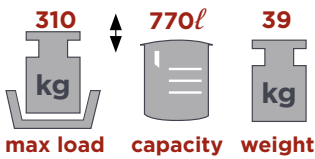
Code:	MP8409
Material:	HDPE
Ext. Top:	772 x 1260 x 1295 mm (H)
Int. Base:	N/A
Wheels:	160 mm
Max Load:	310 kg
Stack Height:	N/A
Nest Height:	280 mm
Colour:	

440 kg max load **1100ℓ** capacity **49 kg** weight

4-Wheeled Bulk Bin - 1100 Litre
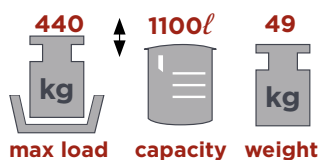
Code:	MP8410
Material:	HDPE
Ext. Top:	1070 x 1265 x 1380 mm (H)
Int. Base:	N/A
Wheels:	200 mm
Max Load:	440 kg
Stack Height:	N/A
Nest Height:	250 mm
Colour:	⬛🟩

Please note that black containers are manufactured from recycled raw material. Please consider this in your application. We will not be held accountable for breakages, or guarantee black recycled products.

# SECURE PLASTIC
CONTAINERS

Mr Shelf products fall into the following categories i.e. Jumbo Bins, Environmental Refuse Bins, Storage Bins, Secure Plastic Containers and Storage Crates & Containers.

Each category offers practical, durable systems that are designed to function efficiently under the challenging conditions found within the Southern African retail, industrial, agricultural and environmental markets.

Using a multi-focus team approach, the sales, marketing and manufacturing departments are fully integrated and trained to find solutions that meet the customer's needs and expectations.

Features
- 5 available sizes form an integrated system.
- Capacities from 6.4 litres up to 75 litres.
- Stackable, nestable and compatible with pallets and dollies.
- Secure enough for heavy duty transit.
- Flat base makes them conveyor friendly.
- The containers are designed to use tamperproof seals and locks.
- Hinged lids.

200 kg max load	78mm **356mm** nesting	**331mm 356mm** stacking	**75ℓ** capacity	**4.6 kg** weight
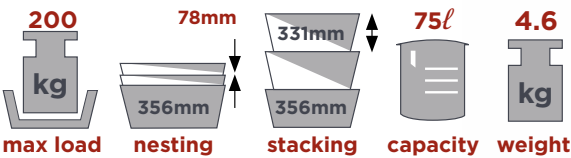
Code:	AT704604
Material:	Polypropylene
Ext. Top:	714 x 465 x 356 mm (H)
Int. Base:	598 x 375 x 307 mm (H)
Carrying Load:	30 kg
Max Load on Base:	200 kg
Stack Height:	331 mm
Nest Height:	78%
Colour:	■ ■

75 Litre Container

165 kg max load	107mm **400mm** nesting	**387mm 400mm** stacking	**70ℓ** capacity	**3.7 kg** weight

Code:	CT4512
Material:	Polypropylene
Ext. Top:	600 x 400 x 400 mm (H)
Int. Base:	521 x 343 x 375 mm (H)
Carrying Load:	28 kg
Max Load on Base:	165 kg
Stack Height:	387 mm
Nest Height:	73%
Colour:	■ ■

70 Litre Container

kg **max load** **315mm** **nesting** **315mm** **stacking** **capacity** **kg** **weight**
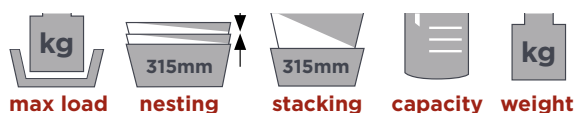
Code:	C1573
Material:	Polypropylene
Ext. Top:	594 x 396 x 315 mm (H)
Int. Base:	510 x 338 x 280 mm (H)
Carrying Load:	22 kg
Max Load on Base:	160 kg
Stack Height:	295 mm
Nest Height:	63%
Colour:	■■■

55 Litre Container

160 **kg** **max load** **115mm** **315mm** **nesting** **300mm** **315mm** **stacking** **26ℓ** **capacity** **1.72** **kg** **weight**
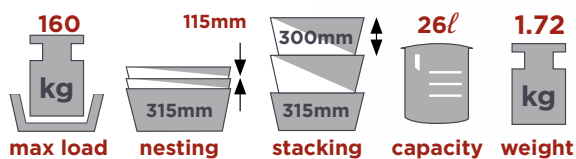
Code:	C1609
Material:	Polypropylene
Ext. Top:	400 x 297 x 315 mm (H)
Int. Base:	342 x 235 x 280 mm (H)
Carrying Load:	10 kg
Max Load on Base:	160 kg
Stack Height:	300 mm
Nest Height:	63%
Colour:	■■■

26 Litre Container

75 **kg** **max load** **72mm** **182mm** **nesting** **167mm** **182mm** **stacking** **6.4ℓ** **capacity** **0.7** **kg** **weight**
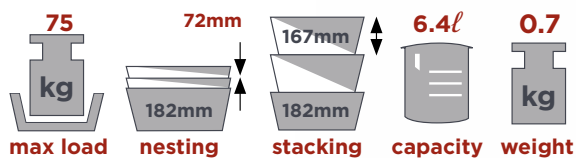
Code:	C7005
Material:	Polypropylene
Ext. Top:	300 x 200 x 182 mm (H)
Int. Base:	250 x 155 x 157 mm (H)
Carrying Load:	10 kg
Max Load on Base:	75 kg
Stack Height:	167 mm
Nest Height:	60%
Colour:	■■■■

6.4 Litre Container

Please note that black containers are manufactured from recycled raw material. Please consider this in your application. We will not be held accountable for breakages, or guarantee black recycled products.

STORAGE BINS

Mr Shelf products fall into the following categories i.e. Jumbo Bins, Environmental Refuse Bins, Storage Bins, Secure Plastic Containers and Storage Crates & Containers.

Each category offers practical, durable systems that are designed to function efficiently under the challenging conditions found within the Southern African retail, industrial, agricultural and environmental markets.

Using a multi-focus team approach, the sales, marketing and manufacturing departments are fully integrated and trained to find solutions that meet the customer's needs and expectations.
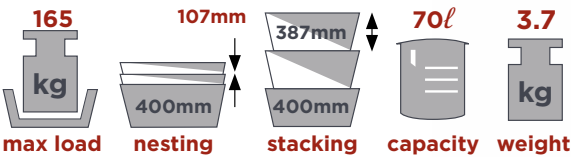
70mm	75mm	0.5ℓ	0.08 kg
stacking		capacity	weight

Code:	CT4730
Material:	Polypropylene
Ext. Top:	170 x 105 x 75 mm (H)
Int. Base:	150 x 90 x 70 mm (H)
Carrying Load:	0.2 kg
Stack Height:	70 mm
Colour:	■ ■

115mm	125mm	1.5ℓ	0.24 kg
stacking		capacity	weight

Code:	CT4700
Material:	Polypropylene
Ext. Top:	230 x 150 x 125 mm (H)
Int. Base:	220 x 130 x 115 mm (H)
Carrying Load:	0.6 kg
Stack Height:	115 mm
Colour:	■ ■

190mm **200mm**
stacking

7ℓ
capacity
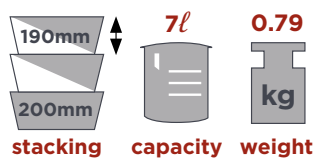
0.79 kg
weight

Code:	CT4720
Material:	Polypropylene
Ext. Top:	350 x 215 x 200 mm (H)
Int. Base:	330 x 190 x 170 mm (H)
Carrying Load:	2.8 kg
Stack Height:	190 mm
Colour:	■■

190mm **198mm**
stacking

14ℓ
capacity
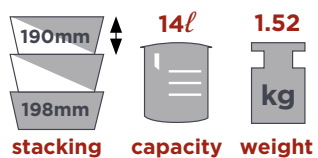
1.52 kg
weight

Code:	CT4710
Material:	Polypropylene
Ext. Top:	520 x 315 x 198 mm (H)
Int. Base:	480 x 270 x 190 mm (H)
Carrying Load:	6 kg
Stack Height:	190 mm
Colour:	■■■

LINBINS

Linbins are the original small parts storage solution. The versatility and strength of Linbins means they are used in every industry and still a hugely popular way to organise stock and inventory. Linbins are equally effective whether stacked or hung from specially designed back panels. Linbins are available in different sizes and colours to suit your needs.

Code:	LINBIN2
Material:	Polypropylene
Ext. Top:	135 mm (L) x 105 mm (W) x 75 mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN3
Material:	Polypropylene
Ext. Top:	190mm (L) x 105mm (W) x 75mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN4
Material:	Polypropylene
Ext. Top:	210mm (L) x 140mm (W) x 130mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN5
Material:	Polypropylene
Ext. Top:	280mm (L) x 140mm (W) x 130mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN6
Material:	Polypropylene
Ext. Top:	280mm (L) x 210mm (W) x 180mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN7
Material:	Polypropylene
Ext. Top:	375mm (L) x 210mm (W) x 180mm (H)
Colour:	■ ■ ■ ■ ■

Code:	LINBIN8
Material:	Polypropylene
Ext. Top:	375mm (L) x 420mm (W) x 180mm (H)
Colour:	■ ■ ■ ■ ■

- Tough, durable and impact/acid resistant
- Made from polypropylene co-polymers
- Bins are stackable & dividers are available for each size
- 7 sizes available
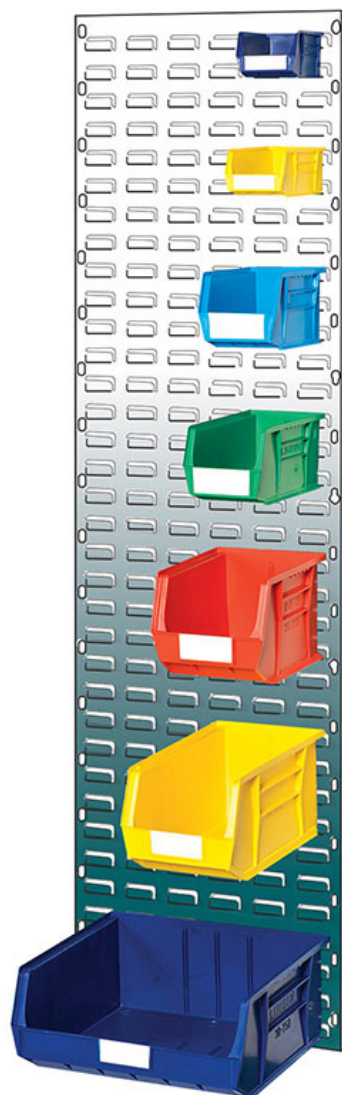
STORAGE CRATES
AND CONTAINERS

Mr Shelf products fall into the following categories i.e. Jumbo Bins, Environmental Refuse Bins, Storage Bins, Secure Plastic Containers and Storage Crates & Containers.

Each category offers practical, durable systems that are designed to function efficiently under the challenging conditions found within the Southern African retail, industrial, agricultural and environmental markets.

Using a multi-focus team approach, the sales, marketing and manufacturing departments are fully integrated and trained to find solutions that meet the customer's needs and expectations.

Features
- A selection of storage crates with different capacity designed to protect product.
- Improved ventilation.
- No assembly means increased efficiency.
- Return nesting reduces transport costs.
- Reduces packaging waste.

168 kg	**95mm**		**33.8ℓ**	**1.76 kg**
max load	190mm nesting	179mm / 190mm stacking	capacity	weight
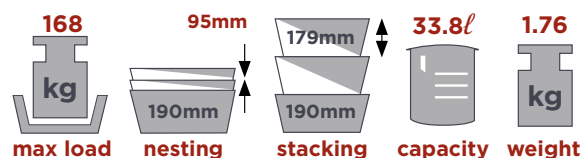
Code:	SN 64190
Material:	Polypropylene
Ext. Top:	600 x 400 x 190 mm (H)
Int. Base:	576 x 344 x 176 mm (H)
Carrying Load:	20 kg
Max Load on Base:	168 kg
Stack Height:	179 mm
Nest Height:	50%
Colour:	■ ■ ■

Stack Nest Crate - 33.8 Litre

135 kg	**60mm**		**20ℓ**	**1.35 kg**
max load	120mm nesting	110mm / 120mm stacking	capacity	weight
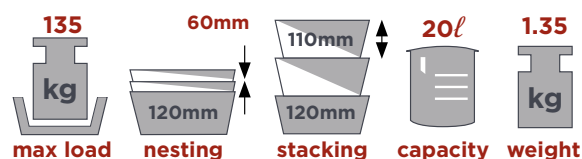
Code:	SN64120
Material:	Polypropylene
Ext. Top:	600 x 400 x 120 mm (H)
Int. Base:	544 x 344 x 104 mm (H)
Carrying Load:	8 kg
Max Load on Base:	135 kg
Stack Height:	110 mm
Nest Height:	50%
Colour:	■ ■

Stack Nest Crate - 20 Litre

70 kg max load | **95mm** nesting | **179mm** stacking | **16.6ℓ** capacity | **1.0 kg** weight

190mm nesting | 190mm stacking
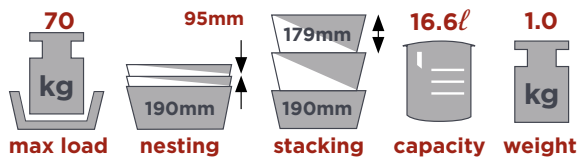
Code:	SN43190
Material:	Polypropylene
Ext. Top:	400 x 300 x 190 mm (H)
Int. Base:	344 x 264 x 176 mm (H)
Carrying Load:	8 kg
Max Load on Base:	70 kg
Stack Height:	179 mm
Nest Height:	50%
Colour:	

SN43190 - 16.6 Litre

240 kg max load | **97mm** nesting | **200mm** stacking | **35ℓ** capacity | **2.2 kg** weight

210mm nesting | 210mm stacking
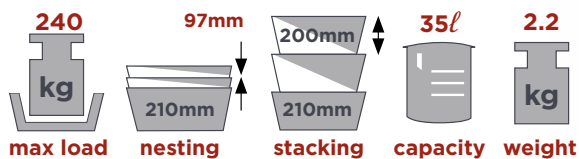
Code:	CT4901 / CT4902
Material:	Polypropylene
Ext. Top:	600 x 400 x 210 mm (H)
Int. Base:	543 x 342 x 195 mm (H)
Carrying Load:	14 kg
Max Load on Base:	240 kg
Stack Height:	200 mm
Nest Height:	54%
Colour:	

Prop Tray - 35 Litre

Haverhill and Lid

- The Haverhill container with lid can be used for meat storage or display fridges.
- Made from virgin food-grade material.
- Increases shelf life.
- Easy to clean.
- Solid base and sides with smooth interior surface.
- Maximum pallet utilisation.
- Easy stacking.
- Container does not offer air-tight seal.
- Container and lid are available separately.

160 kg max load | **88mm** nesting | **180mm** stacking | **35ℓ** capacity | **1.56 + 0.74 (lid) kg** weight

195mm nesting | 195mm stacking
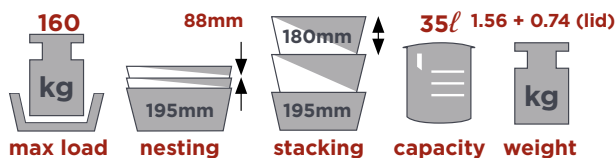
Code:	CT4506
Material:	Polypropylene
Ext. Top:	600 x 400 x 195 mm (H)
Int. Base:	550 x 350 x 185 mm (H)
Carrying Load:	14 kg
Max Load on Base:	160 kg
Stack Height:	180 mm
Nest Height:	55%
Colour:	

Haverhill and Lid

Meat Trays

- Useful for meat, baked goods, poultry or agricultural produce.
- Excellent stacking features optimise floor space and contribute to a safer and tidier working environment.
- Solid base and sides.
- Made from virgin food-grade material.
- Easy to clean and hygienic.
- HACCP compliant.
- Optimises pallet use and storage space.
- Reduces product damage in transport.
- Impact resistant.
- Suitable for use on roller conveyer systems and flow racks.
- Compatible with European size pallets.

180 kg max load | **164mm / 178mm** stacking | **22ℓ** capacity | **0.92 kg** weight
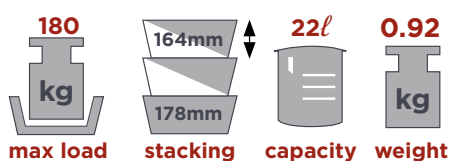
Code:	C141
Material:	Polypropylene
Ext. Top:	495 x 350 x 178 mm (H)
Int. Base:	440 x 310 x 168 mm (H)
Carrying Load:	9 kg
Max Load on Base:	180 kg
Stack Height:	164 mm/up to 7 units high
Nest Height:	N/A
Colour:	■ ■ ■ ■ □

Meat Tray C141 - 22 Litre

162 kg max load | **190mm / 209mm** stacking | **37ℓ** capacity | **2 kg** weight
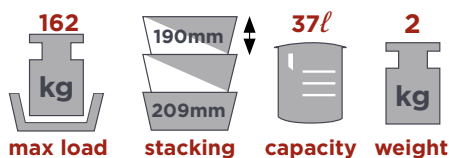
Code:	C142
Material:	Polypropylene
Ext. Top:	648 x 384 x 209 mm (H)
Int. Base:	590 x 340 x 200 mm (H)
Carrying Load:	15 kg
Max Load on Base:	162 kg
Stack Height:	190 mm/up to 5 units high
Nest Height:	N/A
Colour:	□ ■

Meat Tray C142 - 37 Litre

30 kg max load | **278mm / 285mm** stacking | **52ℓ** capacity | **2.2 kg** weight
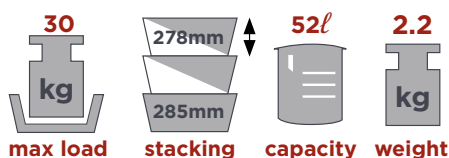
Code:	C143
Material:	Polypropylene
Ext. Top:	600 x 400 x 285 mm (H)
Int. Base:	545 x 345 x 280 mm (H)
Carrying Load:	20 kg
Max Load on Base:	30 kg
Stack Height:	278 mm
Nest Height:	N/A
Colour:	■ ■ □

Meat Tray C143 - 52 Litre

Meat Box

- The Meat Box has a solid base and sides.
- Made from virgin food-grade material.
- Easy to clean and hygienic.
- An internal drainage system is optional.
- Available in solid design or with optional draining holes.
- HACCP compliant and FDA approved.
- Heavy duty and durable.
- Easy stacking - 10 high, saves space.

720 kg max load   **85mm / 275mm** nesting   **250mm / 275mm** stacking   **60ℓ** capacity   **4.7 kg** weight
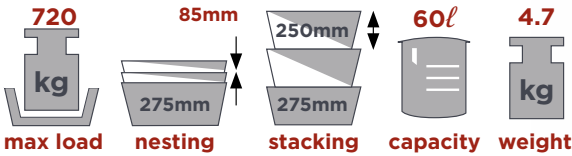
Code:	C1519
Material:	Polypropylene
Ext. Top:	815 x 483 x 275 mm (H)
Int. Base:	728 x 327 x 235 mm (H)
Carrying Load:	28 kg
Max Load on Base:	720 kg
Stack Height:	250 mm
Nest Height:	69%
Colour:	⬜

60 Litre Meat Box

Features

- These Stack Mould crates are compatible with existing KLTs and R-KLTs in the market.
- Durable as are designed specifically for the automotive industry and related heavy industries. The ribs on the side walls give it added strength.
- Smooth base so is compatible with conveyor systems.
- Designed to be compatible with automatic lifting.
- Handles for manual lifting and handling
- Lid available.
- Does not have cross stacking features.
- Two R-KLT4329s stack onto a single R-KLT6429
- Can be printed and RFID compatible (within the handle)
- Single walled
- Smooth base
- No drainage holes
- Location for Kanban Holders (spring clip held)

15 kg max load   **23.5ℓ** capacity   **1.7 kg** weight
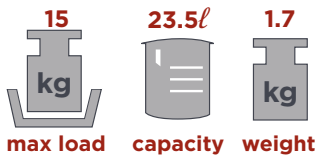
Code:	R-KLT4329: 400
Material:	Polypropylene
Ext. Top:	400 x 300 x 280mm (H)
Int. Base:	345 x 260 x 262mm (H)
Carrying Load:	14 kg
Max Load on Base:	15 kg
Stack Height:	280 mm
Nest Height:	N/A
Colour:	🟦

23.5 Litre Stack Mould

30 kg max load   **51ℓ** capacity   **2.7 kg** weight
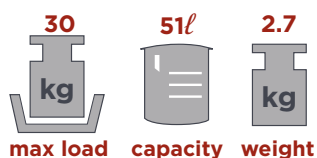
Code:	R-KLT6429: 600
Material:	Polypropylene
Ext. Top:	600 x 400 x 280mm (H)
Int. Base:	544 x 359 x 262mm (H)
Carrying Load:	14 kg
Max Load on Base:	30 kg
Stack Height:	280 mm
Nest Height:	N/A
Colour:	◼

51 Litre Stack Mould

Freezer Tray

- The Freezer tray designed for maximum pallet utilisation.
- Made from virgin food-grade material.
- Easy to clean.
- HACCP compliant and FDA approved materials.
- Large vents.
- Stacks and nests.
- Drainage holes in four corners.
- Designed with a smooth interior - to improve hygiene.

150 kg max load   **107mm / 188mm** nesting   **177mm / 188mm** stacking   **33ℓ** capacity   **1.6 kg** weight
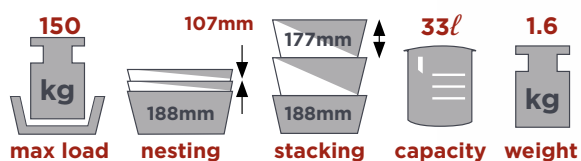
Code:	CT7100
Material:	Polypropylene
Ext. Top:	600 x 400 x 188 mm (H)
Int. Base:	550 x 347 x 160 mm (H)
Carrying Load:	14 kg
Max Load on Base:	150 kg
Stack Height:	177 mm
Nest Height:	43%
Colour:	◻

33 Litre Freezer Tray

*Please note that black containers are manufactured from recycled raw material.
Please consider this in your application. We will not be held accountable
for breakages, or guarantee black recycled products.*

HAND TROLLEYS

Mr Shelf products only use the finest components that are available and ensure that they have all been tested under the strictest conditions.

All our swivel housing and wheels are manufactured to the highest specifications and are regulary tested to the ISO and the SABS standards.

The electro galvanising is applied using ISO and SABS standards.

Customer Car Trolley

Dimensions	830mm long, 585mm wide, 960mm high
Wheels	Front and Back: 100mm
Capacity	Approx. 300kgs

Folding Nose Trolley

Dimensions	Available in 3 sizes: Small: 1150mm high, 420mm wide, 535mm length Medium: 1150mm high, 520mm wide, 520mm length Large: 1150mm high, 610mm wide, 590mm length
Wheels	200mm solid rubber wheels
Capacity	Approx. 250kgs
Finish	Electroplated

Crate Trolley

Dimensions	1240mm high, 470mm wide (incl. wheels), 230mm long
Wheels	Large 200mm solid rubber wheels
Capacity	Approx. 250kgs. Can carry 5 mineral cases
Finish	Electroplated / Powder coated

Sack Trolley

Function	Ideal for moving sacks and round barrels
Dimensions	1060mm high, 550mm wide (incl. wheels), 460mm long
Wheels	200mm solid rubber wheels
Capacity	Approx. 250kgs
Finish	Electroplated

SUB 10 Beer Crate Trolley

Function	Ideal for 10 cases or heavy loads
Dimensions	1350mm high, 540mm wide
Wheels	200mm solid rubber wheels
Capacity	Approx. 250kgs
Finish	Galvanised

Single Cylinder Trolley

Function	Ideal for moving single gas bottles. Strong & robust design
Dimensions	1110mm high, 300mm wide
Wheels	200mm solid rubber wheels
Capacity	Approx. 200kgs
Finish	Galvanised

Double Cylinder Trolley

Function	Ideal for moving 2 gas bottles
Dimensions	1110mm high, 550mm wide
Wheels	200mm solid rubber wheels
Capacity	Approx. 220kgs
Finish	Galvanised

PLATFORM TROLLEYS

Mr Shelf products only use the finest components that are available and ensure that they have all been tested under the strictest conditions.

All our swivel housing and wheels are manufactured to the highest specifications and are regulary tested to the ISO and the SABS standards.

The electro galvanising is applied using ISO and SABS standards.

Pallet Jack Trolley

Wheels	Available with single or double bogey wheels
Capacity	2500kgs

Tuff Truck Trolley

Dimensions	900mm long, 600mm wide, 900mm high
Wheels	Front and Back: Heavy duty 125mm
Capacity	Up to 700kgs

Small Platform Trolley

Dimensions	900mm long, 600mm wide, 900mm high
Wheels	Front and Back: 100mm
Capacity	Approx. 300kgs

Large Platform Trolley

Dimensions	1200mm long, 680mm wide, 900mm high
Wheels	Front and Back: 125mm
Capacity	Approx. 300kgs

Mammoth Trolley

Dimensions	1498mm long, 596mm wide, 960mm high
Handles	Both sides
Wheels	2 x 200mm, 4 x H/D 125mm
Capacity	Approx. 1000kgs
Finish	Electroplated

Mammoth Merchandiser

Dimensions	1498mm long (incl. basket), 596mm wide, 960mm high
Basket	Large wire basket
Handles	Double handle, 1 side for paper & cardboard boxes
Wheels	2 x 200mm, 4 x H/D 125mm
Capacity	Approx. 1000kgs
Finish	Electroplated

Mammoth Mesh Trolley

Dimensions	1498mm long, 596mm wide, 960mm high
Handles	Both sides
Wheels	Front and Back: Heavy duty 125mm
Capacity	Approx. 1000kgs

Special sizes manufactured to order.

Utility Trolley

Dimensions	900mm long, 600mm wide, 900 high
Wheels	Front and Back: Swivel castors 125mm
Handles	Both sides

This trolley is stackable and also available with a lockable lid.

MERCHANDISING & DISPLAY TROLLEYS

Mr Shelf products only use the finest components that are available and ensure that they have all been tested under the strictest conditions.

All our swivel housing and wheels are manufactured to the highest specifications and are regulary tested to the ISO and the SABS standards.

The electro galvanising is applied using ISO and SABS standards.

Standard Merchandising Trolley

Dimensions	920mm long, 880mm high 460mm wide (front), 490mm wide (back)
Wheels	Front and Back: 125mm
Basket	Small wire basket
Capacity	Can nest and load approx. 250kgs

DIY Merchandising Trolley

Dimensions	920mm long, 880mm high 460mm wide (front), 490mm wide (back)
Wheels	Front and Back: 125mm
Basket	Flip-over, fold-away, wire mesh basket
Capacity	Can nest and load approx. 250kgs

Nursery Trolley

Dimensions	920mm long, 460mm high, 500mm wide
Wheels	Front and Back: 125mm
Basket	Flip-over wire basket
Capacity	Can nest and load approx. 250kgs
Finish	Electroplated

Heavy Duty Nesting Trolley

Function	Ideal for the larger store, especially the cash & carry type
Dimensions	1250mm long (incl. handle and basket), 1100mm high 585mm wide (back), 560mm wide (front)
Wheels	Front and Back: 160mm
Basket	Flip-over wire basket
Capacity	700kgs

Halstead Bread Trolley

Function	Ideal for bread rolls
Wheels	Front and Back: 75mm
Capacity	Between 4 & 5 wicker baskets
Finish	Galvanised
Feature	Angle of slope can be adjusted

Five Tier Bread Display Trolley

Function	Ideal for bread rolls and special confectionary items
Dimensions	570mm deep, 600mm wide, 1800mm high
Wheels	Adjustable feet
Capacity	Five fixed shelves to accommodate wicker bread baskets

Halstead Fruit & Veg Trolley

Function	Ideal to display fruit and vegetables
Wheels	Front and Back: 75mm
Capacity	Between 4 & 5 plastic lugs
Features	Angle of slope can be adjusted

FIve Tier Fruit & Veg Stand

Function	Ideal to display fruit and vegetables
Dimensions	600mm wide, 1800mm high, 570mm deep
Capacity	5 shelves to accommodate plastic lugs
Wheels	Adjustable feet

Egg Trolley

Dimensions	970mm wide, 1807mm high, 970mm deep
Wheels	Front and Back: 125mm heavy duty nylon wheels
Capacity	Can hold 360 dozen eggs
Features	4 fixed shelves and solid back panel top level (for logo)

Header plate available for customised branding.

3-Tier Chromed Bread Trolley

Dimensions	1100mm wide, 485mm deep, 1500mm high
Baskets	3 x deep baskets
Wheels	Front and Back: 100mm swivel
Finish	Chromed

4-Tier Chromed Bread Trolley

Dimensions	1100mm wide, 485mm deep, 1780mm high 550mm deep (incl. basket over run)
Baskets	4 x deep baskets
Wheels	Front and Back: 100mm swivel
Finish	Chromed

5-Tier Chromed Bread Trolley

Dimensions	1005mm wide, 675mm deep, 1825mm high 540mm deep (incl. basket over run)
Baskets	5 x shallow sloping baskets
Wheels	Front and Back: 100mm swivel
Finish	Chromed

7-Tier Chromed Bread Trolley

Dimensions	1005mm wide, 675mm deep, 1925mm high 555mm deep (incl. basket over run)
Baskets	7 x shallow sloping baskets
Wheels	Front and Back: 100mm swivel
Finish	Chromed

SUPERMARKET TROLLEYS

Mr Shelf products only use the finest components that are available and ensure that they have all been tested under the strictest conditions.

All our swivel housing and wheels are manufactured to the highest specifications and are regulary tested to the ISO and the SABS standards.

The plastic tubing that covers the trolley handle is extremely durable and UV treated.

The electro galvanising is applied using ISO and SABS standards.

210 Litre Trolley

Dimensions	Length 1027mm, Width 610mm, Height 1035mm
Weight	25kg
Function	Larger supermarkets and Cash & Carry Stores
Wheels	Front and Back: 125mm
Seat	Plastic baby seat - full length

180 Litre Trolley

Dimensions	Length 965mm, Width 610mm, Height 1040mm
Weight	245kg
Function	Larger supermarkets
Wheels	Front and Back: 125mm
Seat	Plastic baby seat - full length

130/140 Litre Trolley

Dimensions	Length 918mm, Width 610mm, Height 1002mm
Weight	21.6kg
Function	For all supermarkets
Wheels	Front: 100mm swivel wheels Back: 125mm fixed
Seat	Plastic baby seat - short

100 Litre Trolley

Dimensions	Length 816mm, Width 495mm, Height 1003mm
Weight	16.5kg
Function	Liquor stores and smaller supermarkets
Wheels	Front: 100mm swivel wheels Back: 125mm fixed
Seat	No baby seat

85 Litre Trolley

Dimensions	Length 773mm, Width 495mm, Height 967mm
Weight	14kg
Function	High mounted basket for easy loading and unloading
Wheels	Front: 100mm swivel wheels Back: 125mm fixed
Seat	No baby seat

Jumbo Basket Trolley

Handle	320mm long
Wheels	100mm
Swivel	100mm
Capacity	Holds 3 baskets

Standard Basket Trolley

Handle	320mm long
Wheels	100mm (standard) 75mm (Econo)
Capacity	Holds 2 baskets

Chromed Basket Stands

Description	These stands are available with or without castors
Wheels	50mm black plastic
Capacity	Recommended to hold 20 baskets

Jumbo Shopping Baskets

Description	Large basket with comfortable single handle
Colours	

Handles

Available in various colours
Handles can be customised

Supa Shopa Small

Fittings	This trolley is fitted with two fixed wire baskets
Wheels	Front and Back: 125mm
Capacity	Approx. 120 Litres

Supa Shopa Large

Fittings	This trolley is fitted with two, large fixed wire baskets
Wheels	Front and Back: 125mm
Capacity	Approx. 160 Litres

Supa Shopa Liquor

Item use	Compact liquor trolley where you can store bottles and smaller items on top and your cases of beer or cold drinks below
Wheels	Front and Back: 125mm

Wheelchair Liquor

Item use	Extremely versatile, fitted to majority of wheelchairs Easy to attach, ideal for shoppers confined to a wheelchair
Wheels	Front and Back: 125mm

Kiddies Trolley

Purpose	Ideal for all stores. A winner with kids and mothers alike
Wheels	Front and Back: 75mm
Label	Can be personalised

ELECTRONIC
HEAVY DUTY

Electronic Walkie Stacker

Walkie electric pallet trucks are ideal in applications where space is critical and high capacity transporting is necessary.

Most commonly used for low to mid-level selective racking applications such as store rooms, small warehouses or customer zone racking areas.

Model			ES-12-12E	ES-14-14E
Characteristics	Capacity	kg	1200	1400
	Load Center	mm	600	
	Operator Type		Walkie (rider option)	
Specifications	Maximum Lifting Height	mm	3000/3300/3600/4000	
	Lowered Height of Fork	mm	80	
	Standard Fork Width	mm	540	
	Standard Fork Length	mm	1150	
	Fork Width	mm	185	
	Minimum Turning Radius	mm	1366	1405
	Minimum Aisle Width	mm	2315.5	2702
	Minimum Ground Clearance	mm	30	
Performance	Maximum Travel Speed	Laden	km/h	3	
		Unladen	km/h	3.5	
	Maximum Lifting Speed	Laden	m/s	0.13	
		Unladen	m/s	0.23	
	Maximum Lowering Speed	Laden	m/s	0.13	
		Unladen	m/s	0.23	
	Gradeability	Laden	%	5 (within 5 min)	
		Unladen	%	7 (within 30 min)	
Weight	Service Weight without Battery Pack (3M Standard)	kg	839	855
	Service Weight with Battery Pack (3M Standard)	kg	1145	1161
Chassis	Overall Length (3M Standard)	mm	1797	2004
	Overall width	mm	800	850
	Mast Extended Height	mm	3500/3800/4100/4500	
	Mast Lowered Height	mm	2135/2135/2335/2535	
Wheel	Wheel Type Front/Rear		Poly/Poly	
	Wheels		1 x Driven Wheel 2 x Universal Wheel 4 x Front Wheel	
	Wheel Base	mm	1229	1307
Brake			Electromagnetic	
Motor	Travelling		24V, 3kw	
	Lifting		24V, 3kw	
Battery	Voltage		24V	
	Capacity	AH	210	280
	Max Battery Size (L*W*H)	mm	823*248*610	
Control	Control System		CURTIS 1243	

Electronic Walkie Pallet Truck

Walkie electric pallet trucks are ideal in applications where space is critical and high capacity transporting is necessary.

Most commonly used for low to mid-level selective racking applications; such as store rooms, small warehouses or customer zone racking areas.

Model				ES-14-14A	ES-14-30A
Characteristics	Capacity		kg	1400	
	Load Center		mm	600	
	Operator Type			Walkie (rider option)	
Specifications	Maximum Lifting Height		mm	3000/3300/3600/4000	
	Lowered Height of Fork		mm	50	
	Standard Fork Length		mm	1110	
	Fork Width		mm	100	
	Minimum Turning Radius		mm	1482	
	Minimum Aisle Width		mm	2780	
	Minimum Ground Clearance		mm	30	
Performance	Maximum Travel Speed	Laden	km/h	3	
		Unladen	km/h	3.5	
	Maximum Lifting Speed	Laden	m/s	0.13	
		Unladen	m/s	0.23	
	Maximum Lowering Speed	Laden	m/s	0.13	
		Unladen	m/s	0.23	
	Gradeability	Laden	%	5 (within 5 min)	
		Unladen	%	7 (within 30 min)	
Weight	Service Weight without Battery Pack (3M Standard)		kg	844	
	Service Weight with Battery Pack (3M Standard)		kg	1150	
Chassis	Overall Length (3M Standard)		mm	1875	
	Length		mm	1582	
	Straddle OD		mm	1470	
	Straddle ID		mm	1270	
	Straddle OD (ES-14-14A, ES-16-16A)		mm	1470/1320/1160	
	Straddle ID (ES-14-14A, ES-16-16A)		mm	1270/1120/960	
	Mass Extended Height (3m/3.3m/3.6m/4m)		mm	4198/4498/4798/5198	
	Mass Lowered Height (3m/3.3m/3.6m/4m)		mm	2135/2135/2335/2535	
Wheel	Wheel Type Front/Rear			Poly/Poly	
	Wheels			1 x Driven Wheel, 2 x Universal Wheel, 4 x Front Wheel	
	Wheel Base		mm	1307	
Brake				Electromagnetic	
Motor	Travelling			24V, 0.93kw	
	Lifting			24V, 3kw	
Battery (Suggested)	Voltage			24V	
	Capacity			280Ah	
	Max Battery Size (L*W*H)		mm	823*248*610	
Control	Control System			CURTIS 1243	

Electric Pallet Truck

Features
- Excellent manoeuvrability - Turns inside a trailer
- Smooth, step less speed control
- Smooth, regenerative braking
- On-board charger
- Anti roll back
- The best value in a 2000 kg electric pallet truck

Capacity	2000 kg
Raised height	205 mm
Drive motor	24V/2.2kw
Driving speed without load	5 km/hour
Driving speed with maximum load	4 km/hour
Lifting speed without load	60 mm/sek
Lifting speed with maximum load	50 mm/sek
Lifting motor	24V/2.2kw
Battery	12c. 2PzB 126 24V/210/5h
Charger	On-board charger BC1 24V/30h Charging Curve WUIA TB Acid
Steering wheels	Polyurethane
Load wheels	Polyurethane
Aisle width (at loading length of 1200 mm and a safety limit of 200 mm)	2000 mm
Total length	1850 mm
Total width	764 mm
Fork Length	1200 mm
Total width over forks	540 mm/685 m
Turning radius	1667 mm
Gradeability	5% (with maximum load) 7% (without load)

Hand Electric Stacker

Features

- Built in power pack plus battery charger
- Lifting 1000 kg to 1.6m, 2.5m or 3m height
- Compact design low nett weight
- Straddle and adjustable forks available

Model	HES-160S	HES-250T	HES-300T
Capacity (Kg)	1000	1000	1000
Lifting Height (mm)	85-1600	85-2500	85-3000
Fork Length (mm)	1150	1150	1150
Overal Width (mm)	560	560	560
Center of Load (mm)	600	600	600
Min Outside Turning Radius (mm)	1250	1250	1250
Lifting Motor	12V / 2000W	12V / 2000W	12V / 2000W
Battery	1 x 12V 100AH / 20H	1 x 12V 100AH / 20H	1 x 12V 100AH / 20H
Battery Charger	220V / 12V	220V / 12V	220V / 12V
Size: Length (mm)	1600	1600	1600
Width (mm)	700	700	700
Height (mm)	2000	1760	2010
Dead Weight (Kg)	300	380	400
Min Clearance from Ground (mm)	>35	>35	>35
Extreme Radius of Turn (mm)	<1400	<1400	<1400
Dead Weight (Kg)	145	230	240

MANUAL HEAVY DUTY

Hi Lift Pallet Truck

- A combination pallet truck and lift table
- Increase productivity up to 40 - 50 % by picking up pallet loads, transporting them to the work station and lift them up to a convenient working height
- It feeds presses, binders, cutters, conveyors, assembly lines etc
- Prevents back injuries by eliminating all day bending and lifting on a repetitive basis
- Available with electric or manual lift

Maximum capacity	1,000 kg
Maximum height	800 mm
Lowered height	90 mm
Fork length	1 150 mm
Fork widths outside	680 mm, 520 mm
Width of single fork	150 mm
Total length	1 490 mm
Total height	1 210 mm
Steer wheel dimension	150x40 mm
Load wheel dimension	80x50 mm
Available with polyurethane or nylon wheels	

Lift Table

- Heavy-duty steel construction
- Hard-chrome plated pump piston
- Strong metal wheels with polyurethane
- Two fixed wheels, two swivel for easy manoeuvrability
- Two wheel brakes operated by foot pedal
- Conforms with the European CE safety directions
- Available with 3 different lifting capacities

Model	LT- 350	LT- 500	LT- 750	LT- 1000
Load capacity	350 kg	500 kg	750 kg	1000 kg
Lift height	1300 mm	900 mm	1500 mm	1000 mm
Lowest height	395 mm	285 mm	450 mm	410 mm
Dimensions	905x512x55 mm	815x500x50 mm	1220x610x55 mm	1000x512x55 mm
Net weight	113 kg	84 kg	170 kg	114 kg
Please note that LT- 350 and LT- 750 models are double-scissor lifts.				

Hydraulic Drum Picker

Features
- Ideal for transporting steel or L ring plastic drums

Drum Decanter

Features
- For use on forklifts and overhead hoists
- Decants 360 degrees by means of gearbox hand wheel
- Safe loading and stacking of drums
- Models suitable for steel and L ring plastic drums

Drum Grab for Fork Lift

Features
- Single and double drum lifter
- Suitable for 210L steel or L ring plastic drums
- Stacks and off loads drum quickly and safely

Manual Stacker with Drum Decanter

Features
- Hydraulic hand/foot pump
- Lifting 350kg to 1.42m lift height
- Suitable for steel or L ring plastic drums
- Safe loading and stacking of drums

Order Picker

Features
- Battery powered lift
- Simplifies order pricing
- From 3m to 4.5m
- Spacious storage platform Safe loading and stacking of drums

Hand Manual Stacker

Features
- Manual propelled stacker
- Hand and foot pump
- Easy hand operated lowering lever
- Lifting: 1000 kg to 1.6m height
            1500 kg to 1.6m height

DOLLIES

Dollies are low mobile platforms used for transporting bulky loads. Equipped with heavy duty castors these are suitable for use at every stage of the supply chain and are an intergral part of an efficient industrial operation.

- Highly manoeuvrable with wheels and solid base.
- Good flexibility
- Secure structure improves safety.
- Effective means of moving and transporting product.
- The dollie is designed to accommodate two 600 x 400 mm crates, side by side.

400 kg max load

7.5 kg weight
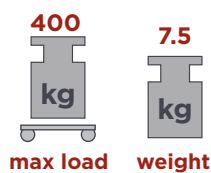
| Code:	W080
Material:	Polypropylene
Ext. Top:	800 x 600 x 200 mm (H)
Edge Height:	12 mm
Carrying Load:	400 kg
Max Load on Base:	400 kg
Stack Height:	150 mm
Nest Height:	N/A
Colour:	■

ROLLTAINERS

Mr Shelf offers a range of standard user friendly Rolltainers - Single Door and Two Door Nesting Rolltainers. Rolltainers are foldable to save warehouse space and on return transportation costs.

Two Door Nesting Rolltainer (Large)

Code:	TWRLARGEC06
Colour	Bright Galvanised
Dimensions	1,800mm H x 1,200mm L x 800mm W
Max Load	800kg
Wheels	125 mm Castors (2 x Swivel & 2 x Fixed)
Mesh	50 x 50 x 3.15
Shelf	1 x Inner
Nesting	300mm
Locking	Lugs for Padlocks and/or Security Tags

800 kg max load **300mm** nesting
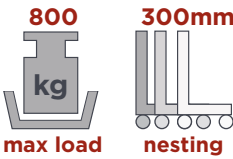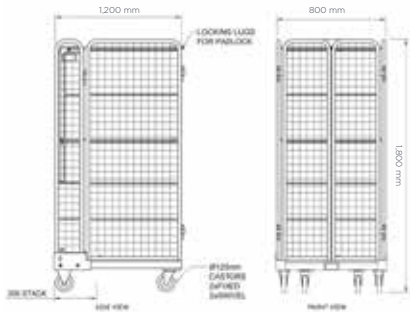
Two Door Nesting Rolltainer (Small)

Code:	TWRSMALL030
Colour	Bright Galvanised
Dimensions	1,800mm H x 800mm L x 600mm W
Max Load	800kg
Wheels	125mm Castors (2 x Swivel & 2 x Fixed)
Mesh	50 x 50 x 3.15
Shelf	1 x Inner (middle)
Nesting	300mm
Locking	Lugs for Padlocks and/or Security Tags

**800 kg** max load **300mm** nesting
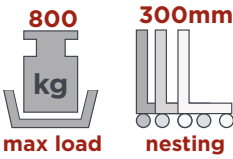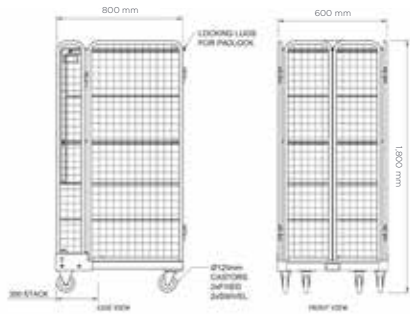
PLASTIC PALLETS

The diverse selection includes standard-sized hygiene pallets as well as our more innovative, nestable designs. These lightweight pallets are robust and offer an efficient alternative to existing wooden products.

- Reusable and Recyclable
- Hygienic and easy to clean
- Complex honeycomb design provides even weight distribution
- Waterproof, inert and splinter free
- Forklift-friendly with 4-way entry
- Ideal for food and wine exports
- HACCP compliant
- Export friendly
- Competitively priced
- Vertical stacking up to four loaded units
- Easy to clean

Pallet Stringer

1000 kg static load	**20mm** / **40mm** nesting
0ℓ capacity	**3 kg** weight
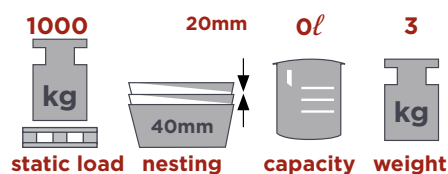
Code:	CT6001
Material:	Polypropylene
Ext. Top:	1110 x 915 x 40 mm (H)
Int. Base:	N/A
Dynamic Load:	1000 kg
Static Load:	1000 kg
Stack Height:	N/A
Nest Height:	50%
Colour:	🟩⬛

Features
- Clips onto the nestable pallet to give extra rigidity
- Spreads load when stacking pallets

Nestable Pallet

1000 kg static load	**40mm** / **145mm** nesting
0ℓ capacity	**8 kg** weight
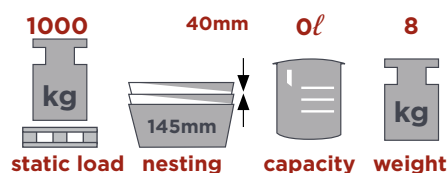
Code:	CT6000
Material:	Polypropylene
Ext. Top:	1200 x 1000 x 145 mm (H)
Int. Base:	N/A
Dynamic Load:	1000 kg
Static Load:	1000 kg
Stack Height:	145 mm
Nest Height:	72%
Colour:	🟩⬛

HANDLING

Slip Resistant Pallet CR3-5-R

5000 kg
static load

160mm
165mm
stacking

0ℓ
capacity

22 kg
weight
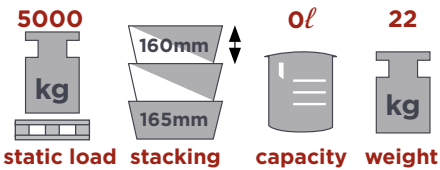
Code:	MP4708
Material:	HDPE
Ext. Top:	1200 x 1000 x 160 mm (H)
Int. Base:	N/A
Dynamic Load:	1250 kg
Static Load:	5000 kg
Racking Load:	1000 kg
Stack Height:	160 mm
Nest Height:	N/A
Colour:	■

Pallet D3 ECO

5000 kg
static load

160mm
160mm
stacking

0ℓ
capacity

19.5 kg
weight
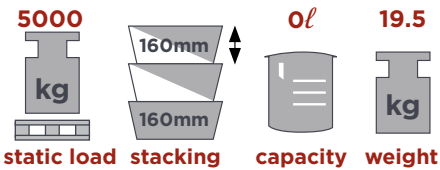
Code:	MP4709
Material:	HDPE
Ext. Top:	1200 x 1000 x 160 mm (H)
Int. Base:	N/A
Dynamic Load:	1000 kg
Static Load:	5000 kg
Racking Load:	400 kg
Stack Height:	160 mm
Nest Height:	N/A
Colour:	■

WOODEN PALLETS

Mr Shelf Pallets and Decks are milled from Renewable Forests in the Mpumalanga area. The timber is sawn and graded at reputable Saw Mills (FSC Graded) and is kiln dried (heat treated) as per ISPM 15 Regulation which is required for the manufacture of boxes, crates etc. for export purposes and is recognised as one of the treatments used world wide.

This system is designed for your specific storage application.
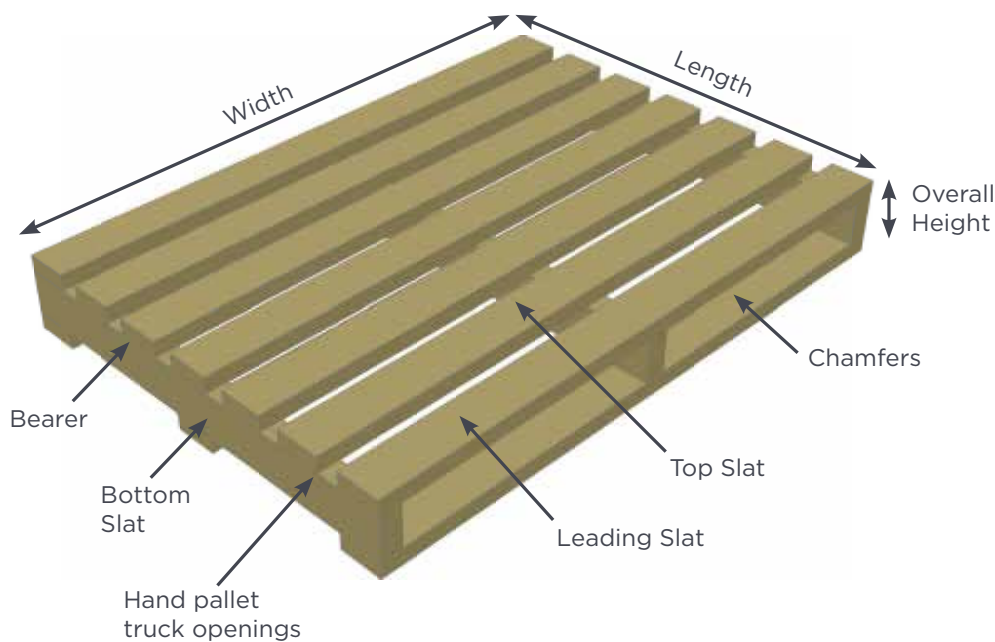
Two Way Entry Pallets	Single Deck

Two Way Entry Pallets	Reversible

Two Way Entry Pallets	Non Reversible

Two Way Entry Pallets	Reversible Wing

Four Way Entry Pallets	Perimeter Base
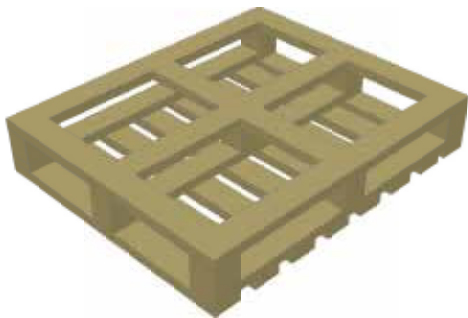
Four Way Entry Pallets	Non Reversible

Four Way Entry Pallets	Fully Reversible
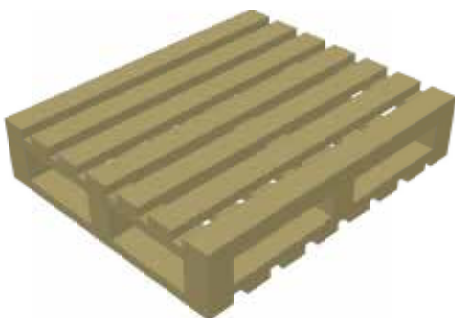
Duck Board	No Block

Specials	Made to Order

Specials	Stillages

Pine Decking	Open or Closed Slats
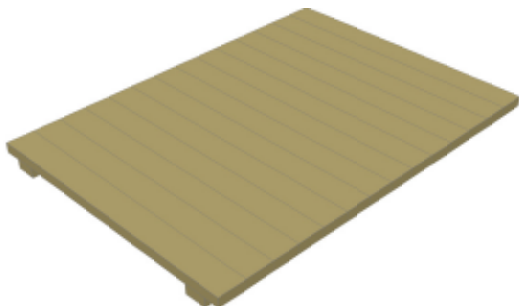
PACKING CRATES

Mr Shelf Crates are milled from Renewable Forests in the Mpumalanga area. The timber is sawn and graded at reputable Saw Mills (FSC Graded) and is kiln dried (heat treated) as per ISPM 15 Regulation which is required for the manufacture of boxes, crates etc. for export purposes and is recognised as one of the treatments used world wide.

To prevent any unnecessary damage during shipment, all storage crates are designed and manufactured to suit your application.

STILLAGE AND SKIP BINS

Standard Solid Sided Stillage Bins

- Supplied standard blue in colour
- Manufactured from 1.6mm steel, corrugated for strength
- Other colours available

Code	Mass (Kg)	Load (Kg)	Bin Dimensions
2212	28	400	610mm x 610mm x 305mm
3212	36	600	915mm x 610mm x 305mm
3218	45	900	915mm x 610mm x 460mm
3224	54	1200	915mm x 610mm x 610mm
3318	53	1300	915mm x 915mm x 460mm
3324	63	1800	915mm x 915mm x 610mm
3330	74	2000	915mm x 915mm x 760mm
4318	63	1800	1200mm x 915mm x 460mm
4324	74	2000	1200mm x 915mm x 610mm
4330	84	2200	1200mm x 915mm x 760mm

Half-Drop Door Stillage Bins

- Supplied standard blue in colour
- Manufactured from 1.6mm steel, corrugated for strength
- Other colours available
- Dividers available

| Code	Mass (Kg)	Load (Kg)	Bin Dimensions
2212HD	28	400	610mm x 610mm x 305mm
3212HD	36	600	915mm x 610mm x 305mm
3218HD	45	900	915mm x 610mm x 460mm
3224HD	54	1200	915mm x 610mm x 610mm
3318HD	53	1300	915mm x 915mm x 460mm
3324HD	63	1800	915mm x 915mm x 610mm
3330HD	74	2000	915mm x 915mm x 760mm
4318HD	63	1800	1200mm x 915mm x 460mm
4324HD	74	2000	1200mm x 915mm x 610mm
4330HD	84	2200	1200mm x 915mm x 760mm

SPILL
CONTAINMENT

Spill Bunded Pallets

Spill Pallets are for outdoor and indoor use and have a large bunding capacity making them an ideal solution for the safe storage of drums containing oils, fuels and other fluids. Manufactured from 100% recyclable structural grade polyethylene, they are hard wearing and have been design to be fully compliant with Oil Storage Regulations helping you to protect your work environment.

Spill Pallet for 2 x 205 ltr drums - BP2

Made from 100% polyethylene this spill pallet is fully complaint with regulations and has broad range chemical compatibility.

This model is suitable for the storage of 2 x 205ltr drums and features a removable plastic grid for easy cleaning and forklift pockets to aid transportation.

Description	Dimensions
Length	1220 mm
Width	820 mm
Height	330 mm
Weight	23 kg
Sump	240 ltr
UDL	650 kg
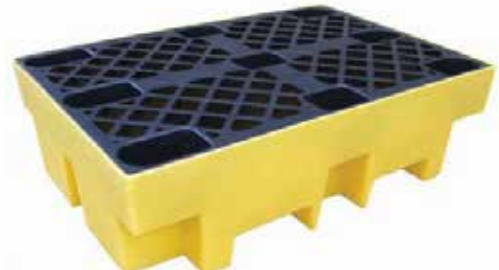
IBC Spill Pallet for 1 x 1000 ltr IBC (no deck) - BB3

Manufactured from 100% corrosion free polyethylene for broad chemical comparability this single IBC secondary containment spill pallet is ideal for 1 x 1000ltr IBC. It has integral support columns, instead of decking, as well as fork pockets and is fully complaint with all UK, EC and Worldwide bunding regulations.

Description	Dimensions
Length	1590 mm
Width	1455 mm
Height	715 mm
Weight	77 kg
Sump	1125 ltr
UDL	1500 kg

Low Profile Spill Pallet for 4 x 205 ltr drums - BP4L

A robust 100% polyethylene spill pallet fully complaint with regulations.

This low profile model is suitable for the storage of 4 x 205 ltr drums and features a removable plastic grid for easy cleaning and forklift pockets to aid transportation.

Description	Dimensions
Length	1280 mm
Width	1280 mm
Height	275 mm
Weight	29 kg
Sump	230 ltr
UDL	1250 kg

Spill Pallet for 8 x 205 ltr drums - BP8

A large capacity spill pallet suitable for up to 8 x 205ltr drums, or 2 x 1000ltr IBC's, easy to clean, tough and durable this model is fully compliant with all regulations.

Description	Dimensions
Length	2560 mm
Width	1350 mm
Height	510 mm
Weight	116 kg
Sump	1140 ltr
UDL	2500 kg

Spill Bunded Flooring

Bunded Floors provide you with a safe and cost effective solution for the safe storage of drums in internal dispensing areas. Bunded floors are versatile and can be linked together helping you to maximise productivity from the space available.

All our bund flooring is manufactured from 100% polyethylene for broad range chemical compatibility and this model features a removable plastic grid to allow you to reclaim and clean-up liquids easily.

An optional ramp for loading and unloading is available and if joining units together a joining strip cover can be purchased for a superior finish.

Bund Flooring with 130 ltr sump - BF 2

The BF2 floor unit can be used alone to store up to 4 x 100 ltr drums or linked with additional units to create a larger workstation.

Description	Dimensions
Length	1260 mm
Width	860 mm
Height	150 mm
Weight	20 kg
Sump	130 ltr
UDL	1000 kg

Bund Flooring with 300 ltr sump - BF 4

The BF4 floor unit can be used alone to store up to 4 x 205 ltr drums or combined with other sections to create a larger workstation.

Description	Dimensions
Length	1660 mm
Width	1260 mm
Height	150 mm
Weight	38 kg
Sump	300 ltr
UDL	2000 kg

Flow Bins

Specifications

Dimensions:	MX1000 1200mm L x 1350mm H x 1000mm W
Material - Inner:	Extrusion blow-moulded HDPE
Dry Weight:	65kg
Material - Outer:	Galvanised tubular steel
Bottom Plate:	Steel plate to provide stability and to facilitate miniumum residual contents from the inner container
Filling Opening:	DN 150 with screw cap
Outlet Valve:	DN 50 butterfly valve/ball valve
Stacking Density:	< 1.5 (2 High) > 1.5 (1 High)
Stacking Static:	4 High
Colour Coding:	☐ Corrosive 🟨 Reactive/Oxidiser 🟥 Flammable 🟦 Toxic 🟩 Reagent

Certification
• UN31 HA1/Y: Maximum density 1.9
• FDA (OPTIONAL): Safe for food products
• Approved for filling products of a maximum density of 1.9
• Perfectly suited for high bay warehousing (specially reinforced bottom plate prevents deflection)
• Can be stacked up to 4-high
• Reinforced, wrapped resistant tubular steel grid jacket.
• Additional corner guards to protect the inner container

Colour coded flow bins
• Customising the colour coding of your bin to suite your specific needs and requirements
• Using a colour code table system to identify certain aspects of chemical compositions assisting in the prevention of cross contamination

NOTES

Mr Shelf Products and Solutions

INDUSTRIAL SHELVING
Bolted Angle Shelving
– Powder Coated (Imperial)
– Galvanised (Imperial & Metric)
– Stainless Steel (Metric)
Adjustable Shelving
Mobile Shelving
Retail Shelving
– Gondola Shelving
– Wire Shelving

INDUSTRIAL RACKING
Light Duty Racking
Bin Display Systems
Archive Racking
Static Pallet Racking
Drive-In Racking
Cantilever Racking
Push-Back Racking
Pallet Flow Racking
Carton Flow Racking
Long-Span Racking
Pallet Mole Racking
Mobile Racking

MEZZANINE
Rack Supported Floors
Structural Steel Floors

OFFICE
High Density Filing Systems
Top Retrieval Filing Systems
RUT Adjustable Shelving
Steel Filing Cabinets
Steel Stationery Cabinets
Filing Software

FACTORY & WORKSHOP
Lockers
– Steel Lockers
– Plastic Lockers
– Wire Lockers
Commercial Workstations
Heavy Duty Workbenches
Light Duty Workbenches
Mobile Safety Ladders

BINS
Jumbo Bins
Refuse Bins
Secure Plastic Containers
Storage Bins
Storage Linbins
Storage Crates

TROLLEYS
Hand Trolleys
Platform Trolleys
Merchandising & Display Trolleys
Supermarket Trolleys

HANDLING
Lifting Equipment
Dollies
Rolltainers
Pallets
– Plastic
– Wooden
Packing Crates
Stillage & Skip Bins
Spill Control Solutions

MAKE YOUR SPACE WORK FOR YOU.

Toll **F**ree 0861 MRSHELF or 0861 677435
www.mrshelf.co.za

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