

Configuration Guide

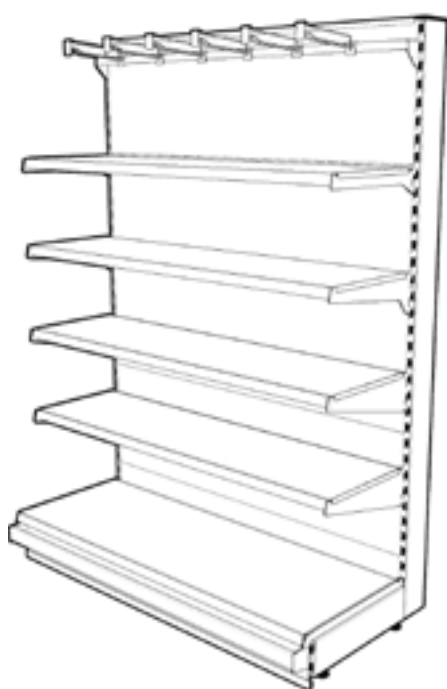


 **SHELVING
SOLUTIONS**

Retail Shelving Systems

Contents

This catalogue is a guide to our Retail Shelving System which includes the most common parts in the range.



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www.shelvingsolutionsltd.co.uk

sales@shelvingsolutionsltd.co.uk

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All dimensions in Millimetres (mm). All weight loads in Kilograms (Kgs)

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Shelving Solutions Limited

Shelving Solutions designs and installs modular retail shelving and counters for use in any retail environment. As a Value Added Distributor, Shelving Solutions provides a comprehensive, personal service that's as good as any major supplier. That means high quality, industry standard 50mm Pitch Shelving Systems and bespoke work combined with flexibility of a distributor, fast turnaround and super-speedy delivery.

We have thousands of products stocked in our warehouse in a full range of colours. So, next day delivery is all part of the service.

Shelving Solutions has proven success working to tight deadlines on multi-site, complex roll-outs. Our Logistics approach eliminates 'snagging' by ensuring timely delivery and installation.

Innovative, adaptable and cost-effective retail shelving and counter solutions at very competitive prices: that's the Shelving Solutions difference.

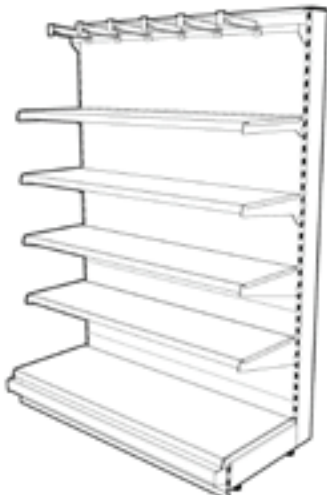
ST50 Shelving System at a Glance

50 MM PITCH SYSTEM	NEXT DAY DELIVERY
Industry Standard, compatible, interchangeable	Available from Stock
Longstanding, well proven operational hours track record	Full range equipment, accessories, colours

Component Breakdown

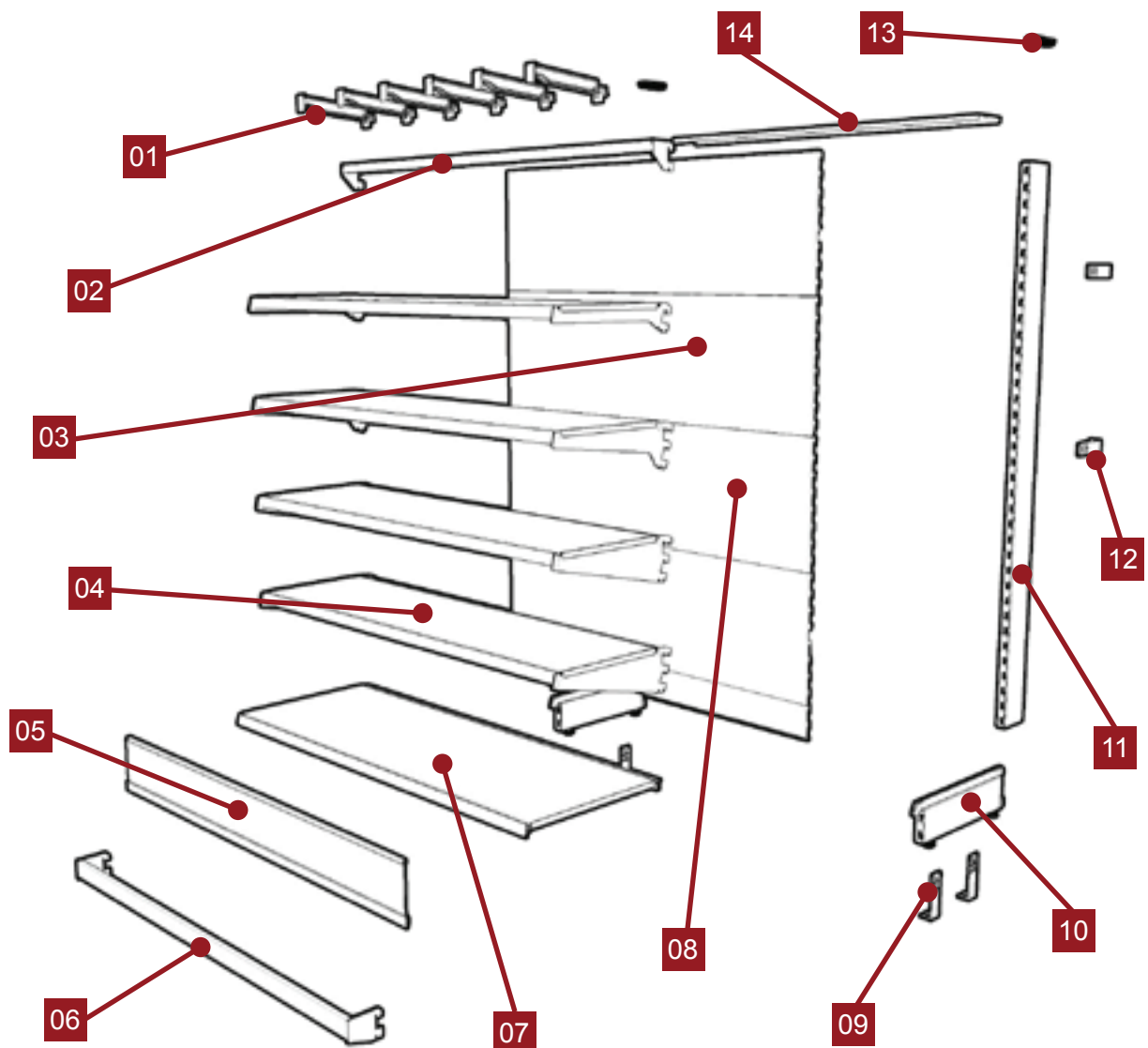
R50® Cantilever Shelving

The illustration below depicts the components used to construct a typical R50® cantilever shelving bay.



Item	Description
01	Display Hook
02	RSB
03	Bracket
04	Shelf
05	Plinth
06	Crash Rail
07	Base Shelf
08	Back Panel

Item	Description
09	Floor Fixing Bracket
10	Base Return
11	Upright
12	Wall Fixing Bracket
13	Tube Plug
14	Top Cap



Component Breakdown

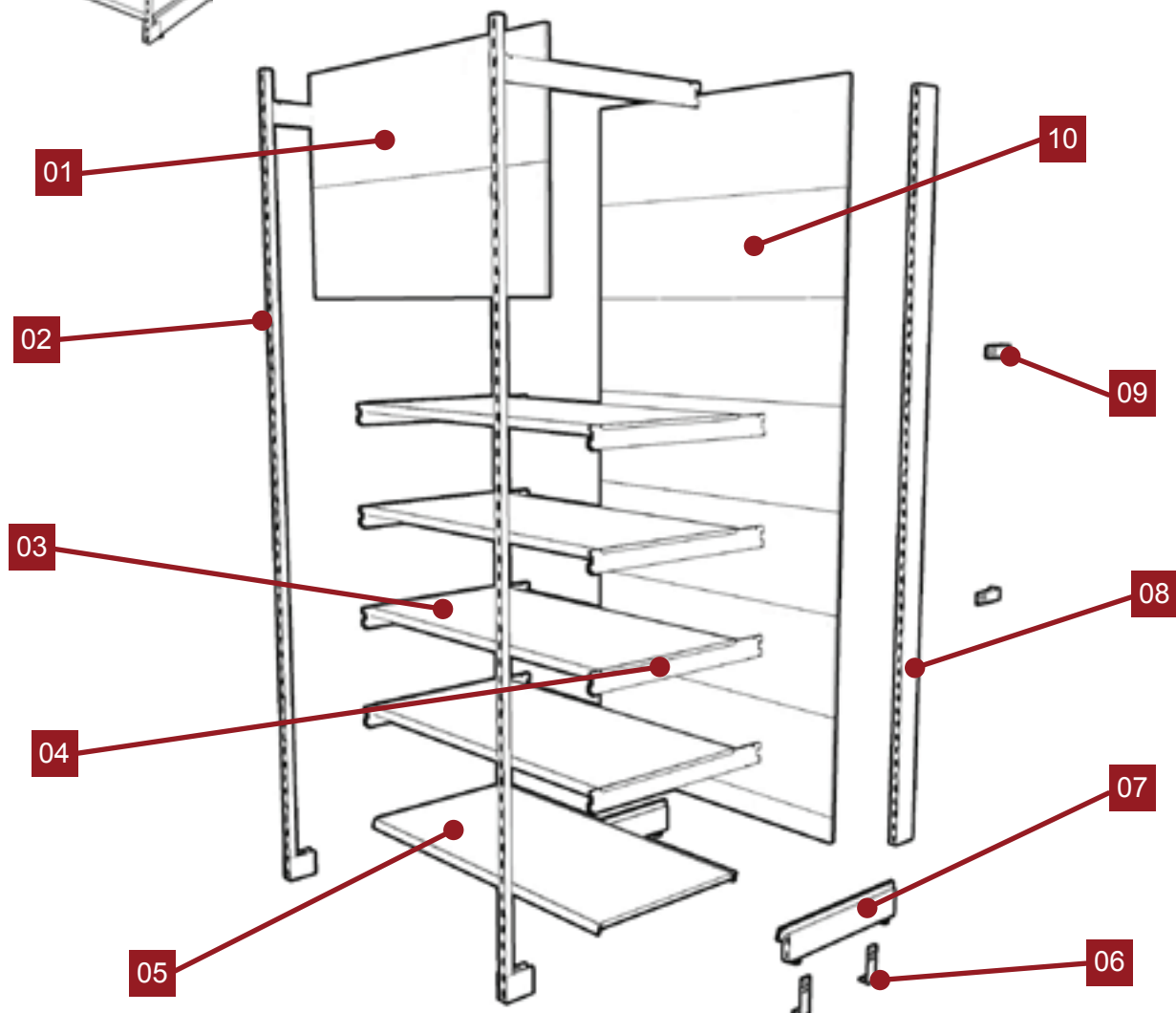
4 Post Shelving

The illustration below depicts the components used to construct a typical R50® 4 Post shelving bay.



Item	Description
01	Back Panel
02	Front Leg Extension
03	Shelf
04	4 Post Bracket
05	Base Shelf
06	Floor Fixing Bracket
07	Base Return
08	Upright

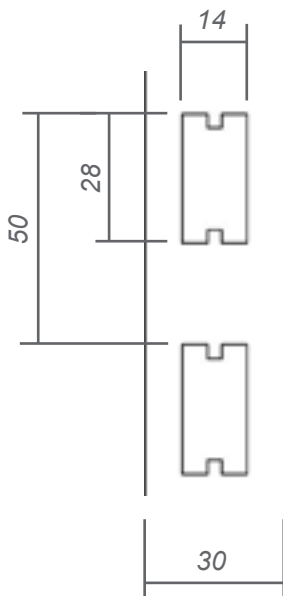
Item	Description
09	Wall Fixing Bracket
10	Back Panel



Uprights



50 pitch slotted column to be used as a wall column with nil return (foot insert, foot disc and wall fixings needed) or as a wall / gondola upright when used in conjunction with a leg return (160 or 260 high).



50 pitch slotted column detail.

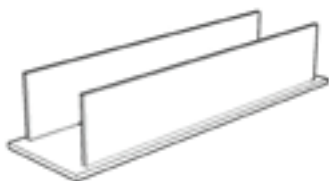
Uprights				
Part No.	Description	H	W	D
50.30.53	50 Pitch Slotted Upright	1800	30	110
50.32.13	50 Pitch Slotted Upright	2000	30	110
50.32.12	50 Pitch Slotted Upright	2100	30	110
50.30.52	50 Pitch Slotted Upright	2200	30	110
50.32.10	50 Pitch Slotted Upright	2400	30	110
50.32.06	50 Pitch Slotted Upright	2800	30	110
50.34.61	50 Pitch Slotted Upright	1400	30	80
50.30.58	50 Pitch Slotted Upright	1600	30	80
50.30.63	50 Pitch Slotted Upright	1800	30	80
50.30.68	50 Pitch Slotted Upright	2000	30	80
50.30.67	50 Pitch Slotted Upright	2100	30	80
50.30.62	50 Pitch Slotted Upright	2200	30	80
50.30.66	50 Pitch Slotted Upright	2400	30	80
50.34.62	50 Pitch Slotted Upright	2600	30	80
50.34.63	50 Pitch Slotted Upright	2800	30	80
50.30.61	50 Pitch Slotted Upright	3000	30	80
50.34.64	50 Pitch Slotted Upright	3600	30	80
50.31.65	50 Pitch Slotted Upright	1200	30	60
50.34.65	50 Pitch Slotted Upright	1400	30	60
50.31.66	50 Pitch Slotted Upright	1600	30	60
50.31.63	50 Pitch Slotted Upright	1800	30	60
50.31.70	50 Pitch Slotted Upright	2000	30	60
50.34.66	50 Pitch Slotted Upright	2100	30	60
50.31.62	50 Pitch Slotted Upright	2200	30	60
50.34.67	50 Pitch Slotted Upright	2400	30	60
50.34.68	50 Pitch Slotted Upright	2600	30	60
50.31.69	50 Pitch Slotted Upright	2800	30	60
50.31.61	50 Pitch Slotted Upright	3000	30	60

Upright Accessories



An extension to increase the height of a column upright on wall or gondola as a temporary or permanent way to increase merchandising capacity – remember the 'box-section' must be the same as the main column and also weight load considerations.

Upright Extensions				
Part No.	Description	H	W	D
51.66.50	Upright Extension	100	30	110
51.66.51	Upright Extension	200	30	110
51.66.54	Upright Extension	400	30	110
51.66.55	Upright Extension	600	30	110
51.66.60	Upright Extension	100	30	80
51.66.61	Upright Extension	200	30	80
51.66.64	Upright Extension	400	30	80
51.66.65	Upright Extension	600	30	80
51.66.70	Upright Extension	100	30	60
51.66.71	Upright Extension	200	30	60
51.66.74	Upright Extension	400	30	60



To be used where the column is to have a nil / no leg return and is tied back to the wall. (Remember a foot disc is needed and the insert must be the same size as the 'box-section' of the upright).

Foot Insert				
Part No.	Description	H	W	D
50.39.97	Metal Foot Insert to take M10		30	110
50.39.98	Metal Foot Insert to take M10		30	80
50.39.99	Metal Foot Insert to take M10		30	30



To be used with the foot insert – remember 2/3 of the screw thread length is the max ever to be 'wound-out'.

Foot Disc				
Part No.	Description	H	W	D
AF.9104.92	Steel Foot Disc M10 x 45	45		
AF.9107.00	Nylon Foot Disc M10 x 45	45		
AF.9109.92	Nylon Foot Disc M10 x 100	100		

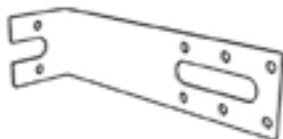
Upright Accessories



To 'plug' the open 'box-section' of a column upright – normally used on low-level gondola as a finishing touch – remember the plug must be sized to the open 'box-section' of the column.

Tube Plug For Uprights

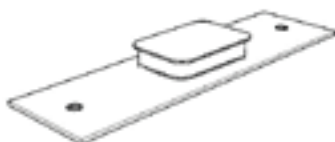
Part No.	Description	H	W	D
TP.10014.94	White Tube Plug for Upright		30	110
TP.10012.94	White Tube Plug for Upright		30	80
TP.10009.94	White Tube Plug for Upright		30	60
TP.10015.94	Grey Tube Plug for Upright		30	110
TP.10011.94	Grey Tube Plug for Upright		30	80
TP.9251.94	Grey Tube Plug for Upright		30	60
TP.10013.94	Black Tube Plug for Upright		30	110
TP.10010.94	Black Tube Plug for Upright		30	80
TP.10008.94	Black Tube Plug for Upright		30	60



For bays standing off the wall and can be used as a universal floor fixing bracket solution also.

Wall Fixing Bracket

Part No.	Description	H	W	D
BQ.1292	Standard Wall Fixing Bracket			

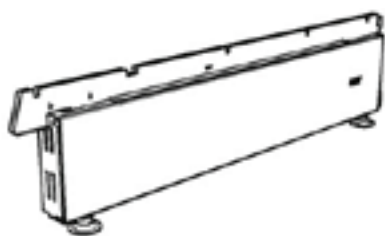


A fixing for bays intended to stand up flush against a wall.

Flush Fixing Bracket

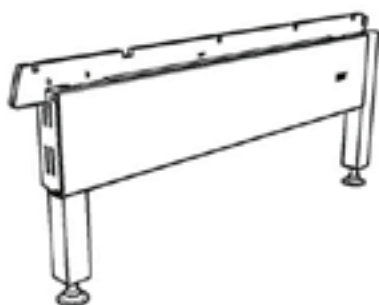
Part No.	Description	H	W	D
BQ.1293	Flush Wall Fixing Bracket			

Returns & Accessories



A 'Knock-on' leg to the upright on a low foot basis for wall / gondola bays – Remember Heavy Duty alternatives are available.

160 High Detachable Return				
Part No.	Description	H	W	D
51.95.06	160 High Detachable Return	160	30	300
51.95.05	160 High Detachable Return	160	30	370
51.95.04	160 High Detachable Return	160	30	470
51.95.03	160 High Detachable Return	160	30	570
51.95.02	160 High Detachable Return	160	30	670
51.95.01	160 High Detachable Return	160	30	770



A 'Knock-on' leg to the upright on a low foot basis for wall / gondola bays – Remember Heavy Duty alternatives are available.

260 High Detachable Return				
Part No.	Description	H	W	D
51.95.21	260 High Detachable Return	260	30	370
51.95.22	260 High Detachable Return	260	30	470
51.95.23	260 High Detachable Return	260	30	570
51.95.24	260 High Detachable Return	260	30	670



A floor plinth to act as a 'seal' between the front of the base shelf and floor where needed – aesthetic and reduction in dirt / debris under the shelving system.

Plinths				
Part No.	Description	H	W	D
54.10.38	Metal Plinth c/w Rubber Seal	160	665	
54.10.37	Metal Plinth c/w Rubber Seal	160	1000	
54.10.36	Metal Plinth c/w Rubber Seal	160	1250	
54.10.35	Metal Plinth c/w Rubber Seal	160	1333	
54.11.43	Metal Plinth c/w Rubber Seal	260	665	
54.11.42	Metal Plinth c/w Rubber Seal	260	1000	
54.11.41	Metal Plinth c/w Rubber Seal	260	1250	
54.11.40	Metal Plinth c/w Rubber Seal	260	1333	

Returns & Accessories

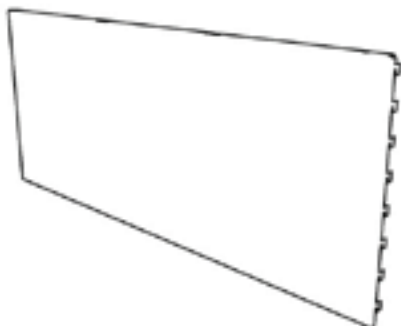


A floor plinth to act as a 'seal' between the side of the base shelf area and the floor where need on shelving run promotional ends – aesthetic and reduction in dirt / debris under the shelving system.

Plinth Ends to suit 260mm High Return

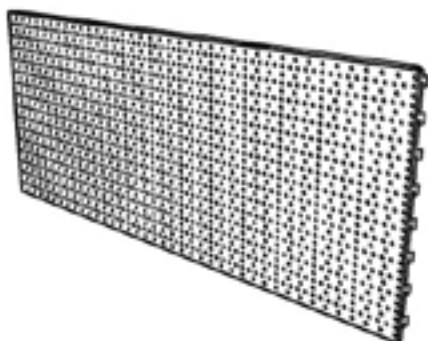
Part No.	Description	H	W	D
54.11.44	Plinth End Cover	260		370
54.11.45	Plinth End Cover	260		470
54.11.46	Plinth End Cover	260		570
54.11.47	Plinth End Cover	260		670

Back Panels & Accessories



Panels that claw into the Upright and help to form the structure of a shelving bay – remember the configuration rules shown in this catalogue.

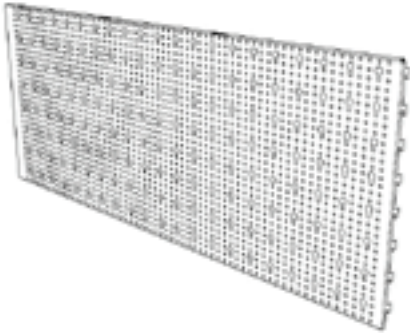
Plain Steel Back Panels				
Part No.	Description	H	W	D
52.01.05	Metal Back Panel	100	665	
52.01.04	Metal Back Panel	100	1000	
52.01.03	Metal Back Panel	100	1250	
52.01.02	Metal Back Panel	100	1333	
52.01.18	Metal Back Panel	200	665	
52.01.17	Metal Back Panel	200	1000	
52.01.16	Metal Back Panel	200	1250	
52.01.15	Metal Back Panel	200	1333	
52.00.99	Metal Back Panel	300	665	
52.00.98	Metal Back Panel	300	1000	
52.00.96	Metal Back Panel	300	1250	
52.00.97	Metal Back Panel	300	1333	
52.01.22	Metal Back Panel	400	665	
52.01.21	Metal Back Panel	400	1000	
52.01.20	Metal Back Panel	400	1250	
52.01.19	Metal Back Panel	400	1333	
52.01.26	Metal Back Panel	500	665	
52.01.25	Metal Back Panel	500	1000	
52.01.24	Metal Back Panel	500	1250	
52.01.23	Metal Back Panel	500	1333	



Panels that claw into the Upright and help to form the structure of a shelving bay and provide perforations to take hooks – remember the configuration rules shown in this catalogue and that you need hooks to merchandise from.

Perforated Steel Back Panels (Euro Style)				
Part No.	Description	H	W	D
52.30.03	Perforated Steel Back Panel	400	665	
52.30.01	Perforated Steel Back Panel	400	1000	
52.30.06	Perforated Steel Back Panel	400	1250	
52.29.99	Perforated Steel Back Panel	400	1333	

Back Panels & Accessories



Panels that claw into the Upright and help to form the structure of a shelving bay and provide 'Key Hole' perforations to take hooks – remember the configuration rules shown in this catalogue and that you need hooks to merchandise from.

Perforated Steel Back Panels (Key Hole Style)

Part No.	Description	H	W	D
52.10.08	Perforated Steel Back Panel	400	665	
52.10.07	Perforated Steel Back Panel	400	1000	
52.10.06	Perforated Steel Back Panel	400	1250	
52.10.05	Perforated Steel Back Panel	400	1333	



To 'plug' the open space between front and rear back panels on a gondola bay – normally where low level for aesthetics – Remember to size in conjunction with column 'box section'.

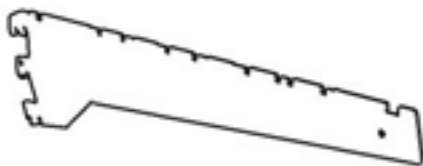
Gondola Top Cap

Part No.	Description	H	W	D
57.17.03	Gondola Top Cap		665	110
57.17.02	Gondola Top Cap		1000	110
57.17.01	Gondola Top Cap		1250	110
57.17.00	Gondola Top Cap		1333	110
57.17.13	Gondola Top Cap		665	80
57.17.12	Gondola Top Cap		1000	80
57.17.11	Gondola Top Cap		1250	80
57.17.10	Gondola Top Cap		1333	80
57.17.23	Gondola Top Cap		665	60
57.17.22	Gondola Top Cap		1000	60
57.17.21	Gondola Top Cap		1250	60
57.17.20	Gondola Top Cap		1333	60

Brackets



Remember to match bracket depth to shelf depth and that a pair are needed per shelf – Also see weight loading data for final selection / deployment.



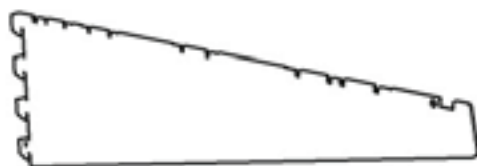
Remember to match bracket depth to shelf depth and that a pair are needed per shelf – Also see weight loading data for final selection / deployment.



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Remember to match bracket depth to shelf depth and that a pair are needed per shelf – Also see weight loading data for final selection / deployment.

2 Claw Multi Position Brackets

Part No.	Description	H	W	D
53.70.53	2 Claw Multi Pos Bkt. 0,20,35 deg.			200
53.70.52	2 Claw Multi Pos Bkt. 0,20,35 deg.			300
53.70.51	2 Claw Multi Pos Bkt. 0,20,35 deg.			370
53.70.50	2 Claw Multi Pos Bkt. 0,20,35 deg.			470

3 Claw Multi Position Brackets (Scalloped)

Part No.	Description	H	W	D
62.0000	3 Claw Multi Pos Bkt. 0,20,35 deg.			370
62.0001	3 Claw Multi Pos Bkt. 0,20,35 deg.			470
62.0002	3 Claw Multi Pos Bkt. 0,20,35 deg.			570

3 Claw Multi Position Brackets

Part No.	Description	H	W	D
53.70.62	3 Claw Multi Pos Bkt. 0,20,35 deg.			370
53.70.63	3 Claw Multi Pos Bkt. 0,20,35 deg.			470
53.70.64	3 Claw Multi Pos Bkt. 0,20,35 deg.			570

3 Claw Fixed Position Brackets

Part No.	Description	H	W	D
53.70.44	3 Claw Fixed Pos Bkt.			470
53.70.43	3 Claw Fixed Pos Bkt.			570

4 Claw Extra HD Fixed Position Brackets

Part No.	Description	H	W	D
53.70.42	4 Claw HD Fixed Pos Bkt.			570
53.70.41	4 Claw HD Fixed Pos Bkt.			670

Shelves



*Standard Shelves for Overs and Bases
– Remember to match brackets (pairs)
with shelf sizes and consider weight load
limitations.*

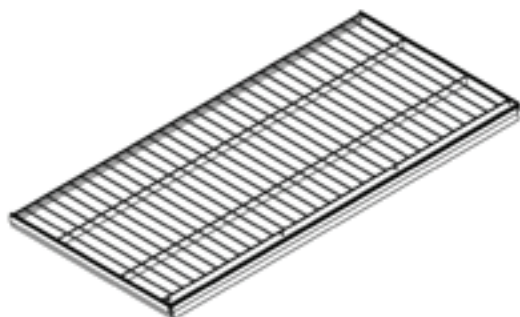
Shelves				
Part No.	Description	H	W	D
53.29.75	Steel Shelf (Front & Back Channels)		665	200
53.29.65	Steel Shelf (Front & Back Channels)		1000	200
53.29.88	Steel Shelf (Front & Back Channels)		1250	200
53.29.55	Steel Shelf (Front & Back Channels)		1333	200
53.29.74	Steel Shelf (Front & Back Channels)		665	300
53.29.64	Steel Shelf (Front & Back Channels)		1000	300
53.29.83	Steel Shelf (Front & Back Channels)		1250	300
53.29.54	Steel Shelf (Front & Back Channels)		1333	300
53.29.24	Steel Shelf (Front & Back Channels)		665	370
53.29.14	Steel Shelf (Front & Back Channels)		1000	370
53.29.09	Steel Shelf (Front & Back Channels)		1250	370
53.29.04	Steel Shelf (Front & Back Channels)		1333	370
53.29.23	Steel Shelf (Front & Back Channels)		665	470
53.29.13	Steel Shelf (Front & Back Channels)		1000	470
53.29.08	Steel Shelf (Front & Back Channels)		1250	470
53.29.03	Steel Shelf (Front & Back Channels)		1333	470
53.29.22	Steel Shelf (Front & Back Channels)		665	570
53.29.12	Steel Shelf (Front & Back Channels)		1000	570
53.29.07	Steel Shelf (Front & Back Channels)		1250	570
53.29.02	Steel Shelf (Front & Back Channels)		1333	570
53.29.21	Steel Shelf (Front & Back Channels)		665	670
53.29.11	Steel Shelf (Front & Back Channels)		1000	670
53.29.06	Steel Shelf (Front & Back Channels)		1250	670
53.29.01	Steel Shelf (Front & Back Channels)		1333	670
53.29.20	Steel Shelf (Front & Back Channels)		665	770
53.29.10	Steel Shelf (Front & Back Channels)		1000	770
53.29.05	Steel Shelf (Front & Back Channels)		1250	770
53.29.00	Steel Shelf (Front & Back Channels)		1333	770

Shelves



Extra Heavy Duty application which can be used on Bases (no brackets normally required) – more expensive than standard shelves but do offer high weight load performance.

Heavy Duty Base Shelves				
Part No.	Description	H	W	D
53.28.36	Heavy Duty Base Shelf		665	570
53.28.28	Heavy Duty Base Shelf		1000	570
53.28.25	Heavy Duty Base Shelf		1250	570
53.28.22	Heavy Duty Base Shelf		1333	570
53.28.35	Heavy Duty Base Shelf		665	670
53.28.27	Heavy Duty Base Shelf		1000	670
53.28.24	Heavy Duty Base Shelf		1250	670
53.28.21	Heavy Duty Base Shelf		1333	670
53.28.34	Heavy Duty Base Shelf		665	770
53.28.26	Heavy Duty Base Shelf		1000	770
53.28.23	Heavy Duty Base Shelf		1250	770
53.28.20	Heavy Duty Base Shelf		1333	770



Wire Shelves for Overs and Bases – Remember to match brackets (pairs) with shelf sizes and consider weight load limitations.

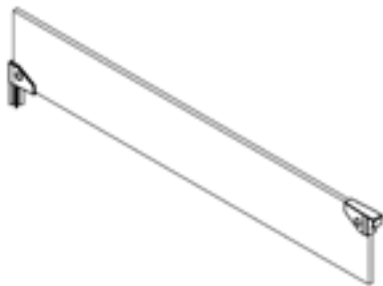
Wire Shelves				
Part No.	Description	H	W	D
15.2388	Wire Shelf		665	570
15.2370	Wire Shelf		1000	570
15.2357	Wire Shelf		1333	570
15.2389	Wire Shelf		665	670
15.2371	Wire Shelf		1000	670
15.23.56	Wire Shelf		1333	670

Accessories



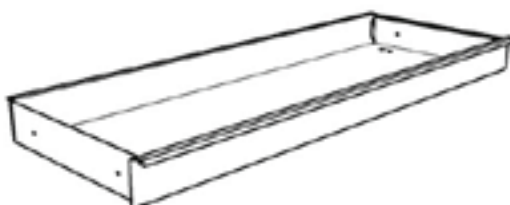
For use when the shelf is to be inclined on multi-position brackets to retail lighter duty merchandise.

Clear Acrylic Front Riser				
Part No.	Description	H	W	D
PR.10029.TG	Clear Acrylic Front Riser	35	665	
PR.10026.TG	Clear Acrylic Front Riser	35	1000	
PR.9652.TG	Clear Acrylic Front Riser	35	1250	
PR.10020.TG	Clear Acrylic Front Riser	35	1333	
PR.10030.TG	Clear Acrylic Front Riser	75	665	
PR.10027.TG	Clear Acrylic Front Riser	75	1000	
PR.9650.TG	Clear Acrylic Front Riser	75	1250	
PR.10021.TG	Clear Acrylic Front Riser	75	1333	



For use in conjunction with the acrylic riser where the shelf may benefit from being segregated into sections.

Clear Acrylic Divider				
Part No.	Description	H	W	D
PD.9691.TG	Acrylic Shelf Divider	75		200
PD.9689.TG	Acrylic Shelf Divider	75		300
PD.9728.TG	Acrylic Shelf Divider	75		370
PD.9734.TG	Acrylic Shelf Divider	75		470
PD.9740.TG	Acrylic Shelf Divider	75		570



This shallow drawer can roll-under the space between the base shelf and floor – not to be used with base plinths.

Base Drawer 100mm Roll Under				
Part No.	Description	H	W	D
59.50.53	Base Drawer 100mm Roll Under		665	470
59.50.61	Base Drawer 100mm Roll Under		665	570
59.50.52	Base Drawer 100mm Roll Under		1000	470
59.50.60	Base Drawer 100mm Roll Under		1000	570
59.50.50	Base Drawer 100mm Roll Under		1333	470
59.50.58	Base Drawer 100mm Roll Under		1333	570

Accessories



Claw in panels often used to segregate merchandise within a wall / gondola run.

Divider / End Panels				
Part No.	Description	H	W	D
54.17.55	Metal Divider / End Panel	1800	470	
54.17.54	Metal Divider / End Panel	1800	570	
54.17.47	Metal Divider / End Panel	2200	470	
54.16.29	Metal Divider / End Panel	2200	570	



A metal crash rail protector to the front of the bay.

Crash Bar Rectangular 60 x 20				
Part No.	Description	H	W	D
15.8191	Crash Bar Rectangular 60x20		665	
15.8190	Crash Bar Rectangular 60x20		1000	
15.8200	Crash Bar Rectangular 60x20		1250	
15.8188	Crash Bar Rectangular 60x20		1333	



To be used at the ends of the Crash Bar to close the box section end.

Crash Bar End Cap				
Part No.	Description	H	W	D
TP.9524.94	Crash Bar End Cap 60x20mm			



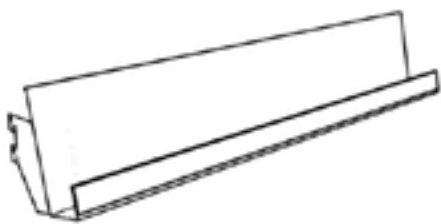
Used to merchandise / display books within a shelving bay – remember brackets are needed as they are not integral.

Bookshelf				
Part No.	Description	H	W	D
05.66.78	Bookshelf		665	
05.63.91	Bookshelf		1000	
05.61.89	Bookshelf		1250	
05.62.54	Bookshelf		1333	

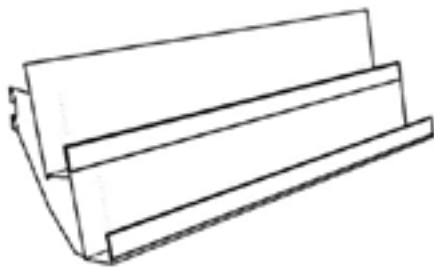
Accessories



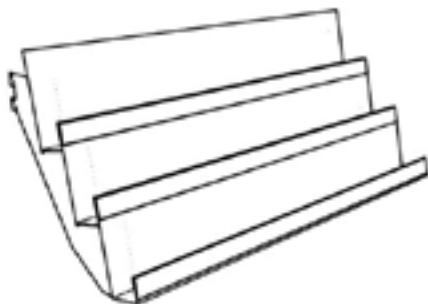
Bookshelf bracket to be used to support the Bookshelf



A single tier display unit that claws into a shelving bay – brackets are integral to the shelf.



A two tier display unit that claws into a shelving bay – brackets are integral to the shelf.



A three tier display unit that claws into a shelving bay – brackets are integral to the shelf.

Bookshelf Bracket

Part No.	Description	H	W	D
53.71.00	Bookshelf Bracket			

Magazine Shelf (1 Tier)

Part No.	Description	H	W	D
54.07.03	Magazine Shelf		665	
54.07.02	Magazine Shelf		1000	
54.07.01	Magazine Shelf		1250	
54.07.00	Magazine Shelf		1333	

Tiered Magazine Shelf (2 Tier)

Part No.	Description	H	W	D
54.07.07	Tiered Magazine Shelf (2 Tier)		665	
54.07.06	Tiered Magazine Shelf (2 Tier)		1000	
54.07.05	Tiered Magazine Shelf (2 Tier)		1250	
54.07.04	Tiered Magazine Shelf (2 Tier)		1333	

Tiered Magazine Shelf (3 Tier)

Part No.	Description	H	W	D
54.07.11	Tiered Magazine Shelf (3 Tier)		665	
54.07.10	Tiered Magazine Shelf (3 Tier)		1000	
54.07.09	Tiered Magazine Shelf (3 Tier)		1250	
54.07.08	Tiered Magazine Shelf (3 Tier)		1333	

Accessories



A claw in bar to be used to support hooks as a flexible alternative to slat walling – remember hooks are needed.



Display hooks suitable for the Rear Support Bars.



Display hooks suitable for the Euro Perforated Panel.



Display hooks suitable for the Key Hole Perforated Panel.



Swing Tags for pricing – optional for the Rear Support Bar Hooks.

Rear Support Bars

Part No.	Description	H	W	D
55.27.02	20x10 Rear Support Bar	20	665	10
55.27.01	20x10 Rear Support Bar	20	1000	10
55.27.03	20x10 Rear Support Bar	20	1250	10
55.27.00	20x10 Rear Support Bar	20	1333	10

Hooks for Rear Support Bars

Part No.	Description	H	W	D
EH.10056.00	Hook for RSB (no swing tag)			200
EH.10057.00	Hook for RSB (no swing tag)			350

Hooks for Euro Perforated Panel

Part No.	Description	H	W	D
EH.10061.00	Hook for Euro Perf Panel			200
EH.10059.00	Hook for Euro Perf Panel			300

Hooks for Key Hole Perforated Panel

Part No.	Description	H	W	D
EH.10069.00	Hook for Key Hole Panel			300

Swing Tags for Hooks

Part No.	Description	H	W	D
TI.10253.94	Swing Tag for Hook			

Accessories



A promotional Ladder Rack unit to increase merchandising power at aisle ends - note shelves and accessories are not supplied with this unit and should be ordered separately if required.



To be supplied subject to site dimensions requirements for boxing in corners.

Ladder Rack

Part No.	Description	H	W	D
54.10.92	Ladder Rack	1810	665	200
54.10.93	Ladder Rack	1810	665	300
54.10.96	Ladder Rack	1510	665	200
54.10.97	Ladder Rack	1510	665	300

Box Voids Generic Size

Part No.	Description	H	W	D
n/a	Box Void finished in white			

Ticket Strips



Simple ticket price display carrier that clips onto front of shelf.



Simple ticket price display carrier that sticks onto front of shelf.



Bump protection at base shelf area which allows ticket price display and is a cheap alternative to crash rail.



To connect a run of Integral Bump on a continuous basis.



The finishing touch to end of run Integral Bump strip. Supplied as a pair.

Ticket Moulding Clear (39mm Price Ticket)

Part No.	Description	H	W	D
TI.10061.94	Clear Ticket Moulding		665	
TI.9854.94	Clear Ticket Moulding		1000	
TI.10059.94	Clear Ticket Moulding		1250	
TI.9866.94	Clear Ticket Moulding		1333	

Self Adhesive Ticket Moulding Clear (39mm Price Ticket)

Part No.	Description	H	W	D
TI.10267.94	Self Adhesive Ticket Moulding		665	
TI.10294.94	Self Adhesive Ticket Moulding		1000	
TI.10178.94	Self Adhesive Ticket Moulding		1250	
TI.10266.94	Self Adhesive Ticket Moulding		1333	

Ticket Moulding with Integral Bump (White)

Part No.	Description	H	W	D
TI.10025.94	Ticket Moulding Bump Rail		665	
TI.10031.94	Ticket Moulding Bump Rail		1000	
TI.10030.94	Ticket Moulding Bump Rail		1250	
TI.10024.94	Ticket Moulding Bump Rail		1333	

Connector for Ticket Moulding with Integral Bump (White)

Part No.	Description	H	W	D
TI.10133.94	Bump Ticket Connector			

Endcap for Ticket Moulding with Integral Bump (White)

Part No.	Description	H	W	D
TI.10096.94	Bump Ticket Endcap (Pair)			

4 Post Shelving Components



Front Post of the 4 post system that carries the front claws of the shelf bearer (4 Post Bracket).

Front Post With Top Bracket				
Part No.	Description	H	W	D
54.17.61	Front Post With Top Bracket	1800		570
54.17.62	Front Post With Top Bracket	1800		670
54.17.63	Front Post With Top Bracket	1800		770
54.17.64	Front Post With Top Bracket	2000		570
54.17.65	Front Post With Top Bracket	2000		670
54.17.66	Front Post With Top Bracket	2000		770
54.17.67	Front Post With Top Bracket	2200		570
54.17.68	Front Post With Top Bracket	2200		670
54.17.69	Front Post With Top Bracket	2200		770
54.17.70	Front Post With Top Bracket	2800		670
54.17.71	Front Post With Top Bracket	2800		770

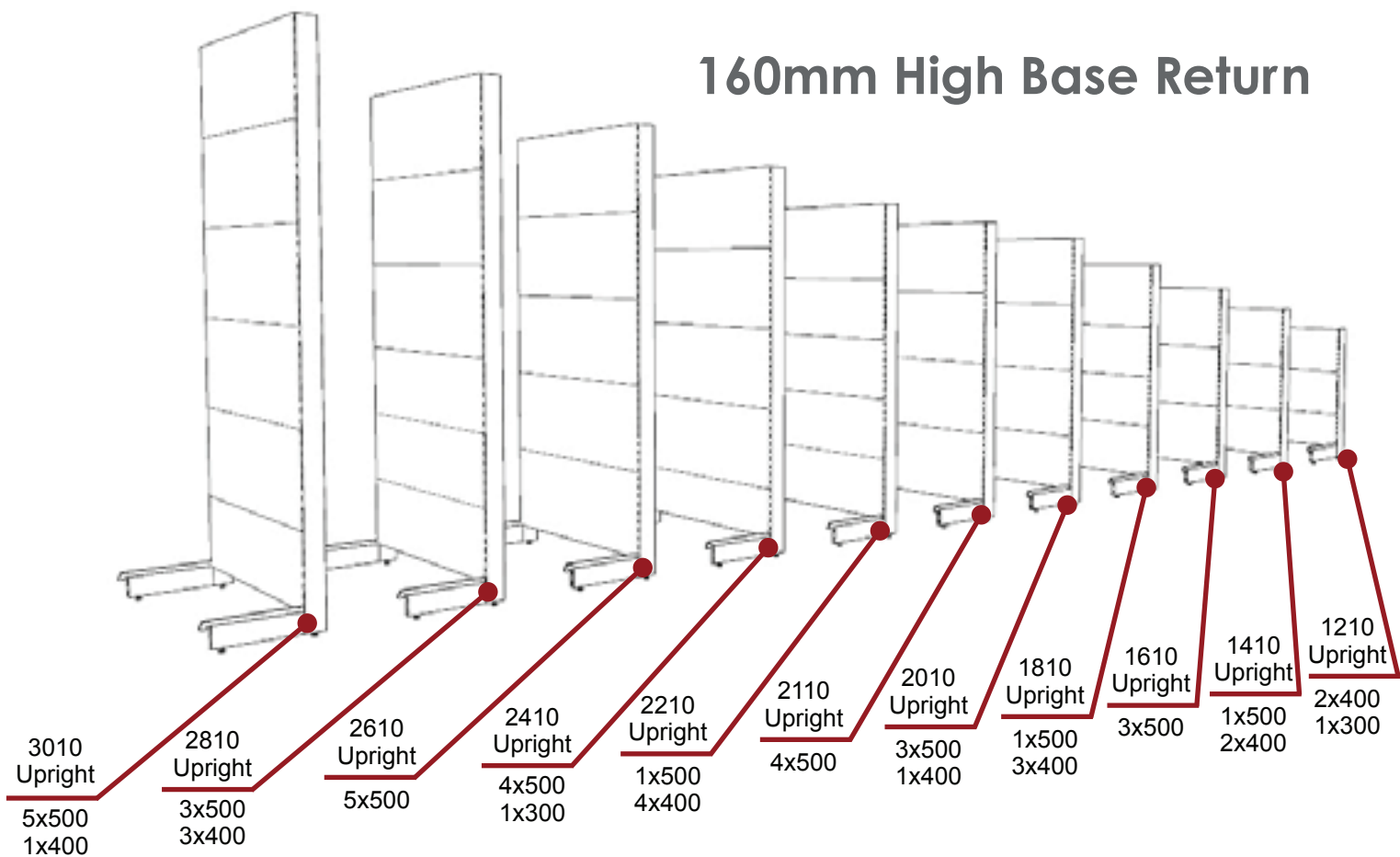


Claws into back Upright and Front Post of system and carries an R50 shelf – remember brackets need to be in pairs and always consider weight loading.

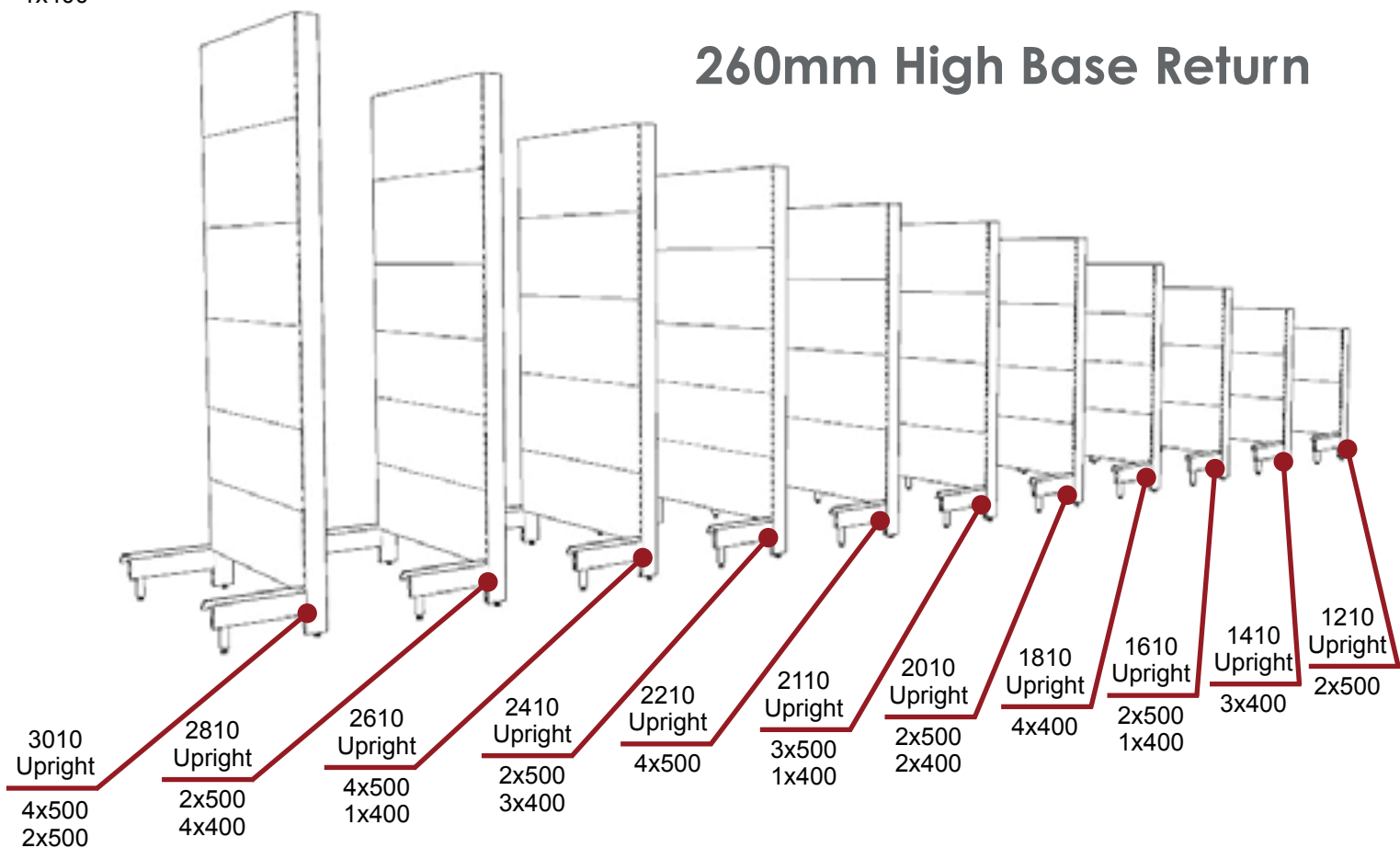
4 Post Bracket				
Part No.	Description	H	W	D
54.17.72	4 Post Bracket			570
54.17.73	4 Post Bracket			670
54.17.74	4 Post Bracket			770

Back Panel Configuration

160mm High Base Return

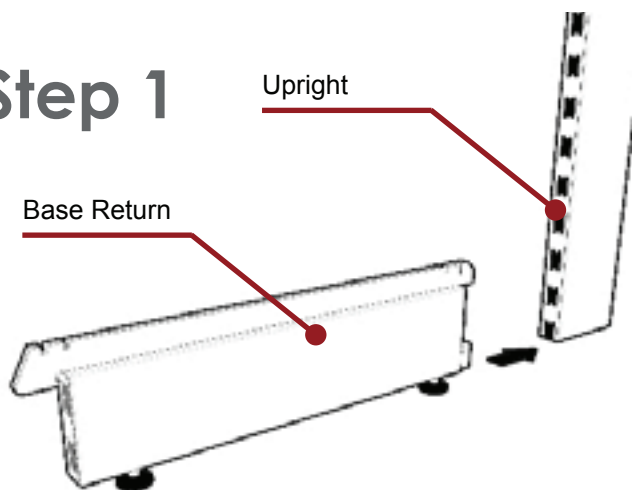


260mm High Base Return



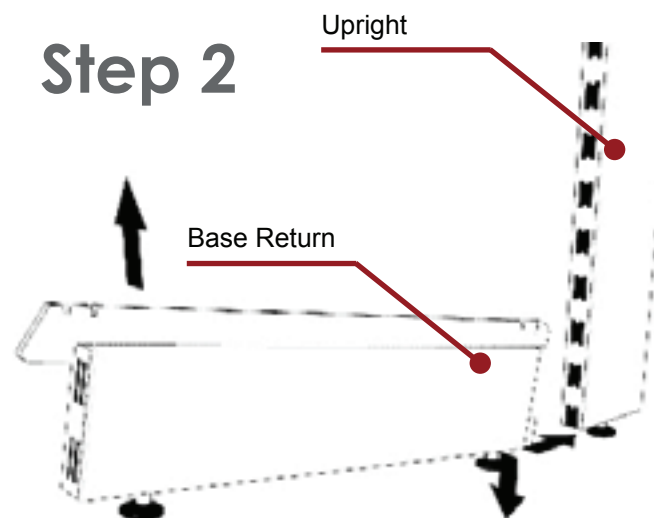
Base Return

Step 1



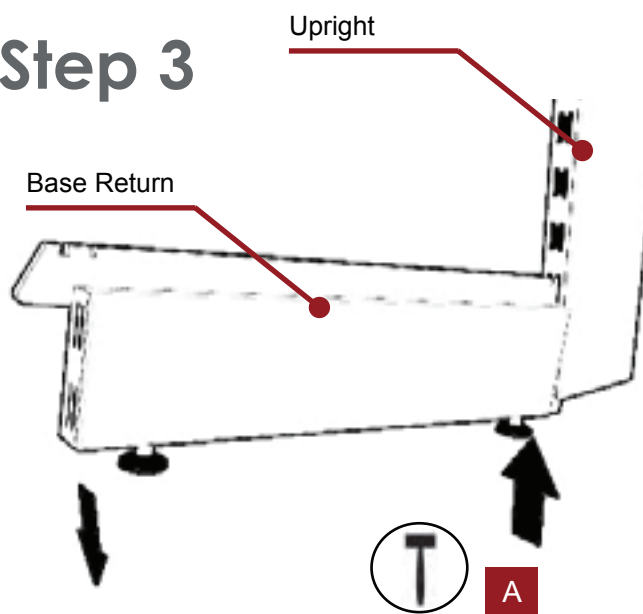
Locate Column and Return - Align as illustrated

Step 2



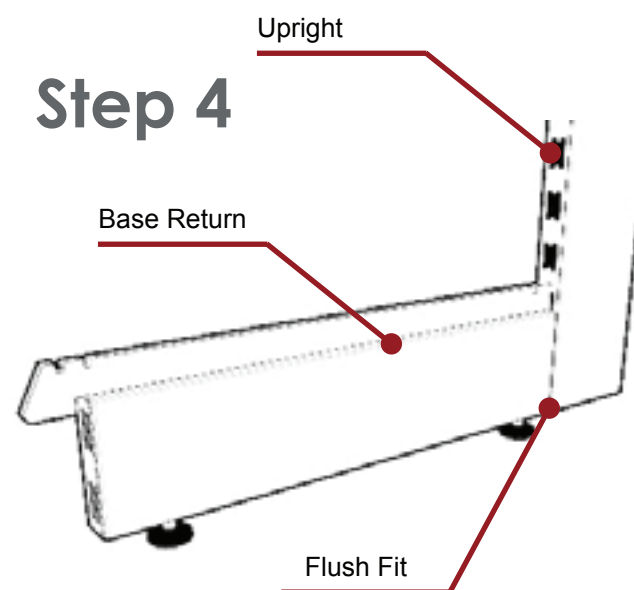
Offer the Return up to the Column locating into the slot detail

Step 3



Using a mallet, apply force to Position A

Step 4



When fully assembled the Column and Return will be flush at the base



Operation and Maintenance

- This data is provided to you to detail all necessary safety, operational and maintenance information you will need pertaining to the standard shelving system equipment under supply.
- This information is suitable for inclusion with any Health and Safety file for the works.
- You should ensure that all relevant personnel are trained in, and made aware of, the correct safe usage of this equipment now and in the future.
- Where Shelving Solutions Ltd does not install shelving parts or systems, Shelving Solutions Ltd accept no liability whatsoever for any claims concerning parts and/or system except where such claims arise solely from a failure in the parts due to a specific defect in the parts in accordance with express warranty provisions.
- Under no circumstances will Shelving Solutions Ltd be liable for any failure in any part or system, where the part or system has not been used in accordance with the attached guidelines.

Shelving Safety Guidelines

These guidelines cover ten equipment safety tips that are provided for your use and should always be communicated to the end user of the shelving equipment.

- Always merchandise a bay of shelving with the deepest shelf at the bottom, with over-shelves of lesser depth as the height increases, to create a waterfall effect
- Always merchandise the bay with a weight loading characteristic that follows this same waterfall effect as described above (ie lightest weight at top of bay cascading to heaviest weight at bottom shelf of bay)
- Never move shelving parts around to different areas of the store without due consideration of weight load capabilities of such parts
- Never dismantle or alter the shelving structure without consultation with Shelving Solutions Ltd
- Never change the merchandising product range of a bay of shelving or the weight loading characteristics without due consideration of weight load capabilities of the shelving parts
- Never use shelves and brackets of different colours or sizes, and never stand or allow others to stand on any shelf part or shelving structure
- Always take into consideration when merchandising gondola bays (mid floor runs) the weight load counter balance on the opposite bay of the gondola
- Should any shelving bay suffer impact damage at store - report this immediately to Shelving Solutions Ltd
- Should any shelving bay or part, show any sign of damage or distress in the loaded or unloaded condition, de-merchandise safely on an immediate basis and report to Shelving Solutions Ltd
- Always remember that your actions potentially affect the health and safety of yourself, your colleagues and your customers - do not take risks!

IF IN DOUBT - ASK US

Shelving Safety Instructions



- Always merchandise a bay of shelving with the deepest shelf at the bottom (base shelf), with over-shelves of lesser depth as the height increases, to create a 'waterfall' effect

- Always merchandise the bay with a weight loading characteristic that follows this same waterfall effect as described left (ie lightest weight at top of bay cascading to heaviest weight at bottom shelf of bay)



- Never dismantle or alter the shelving structure without consultation

- Never use shelves and brackets of different colours or sizes.

- Should any shelving bay suffer direct impact damage at store - report this immediately

- Never stand or allow others to stand on any shelf part or shelving structure



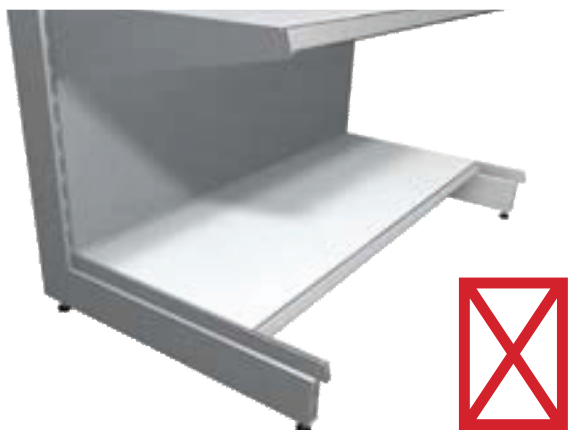
- Never move shelving parts around to different areas of the store without due consideration of weight load capabilities of such parts

- Never change the merchandising product range of a bay of shelving or the weight loading characteristics without due consideration of weight load capabilities of the shelving parts

- Always take into consideration when merchandising gondola bays (mid floor runs) the weight load counter balance on the opposite bay of the gondola

- Should any shelving bay or part, show any sign of damage or distress in the loaded or unloaded condition, de-merchandise safely on an immediate basis and report to Shelving Solutions Ltd

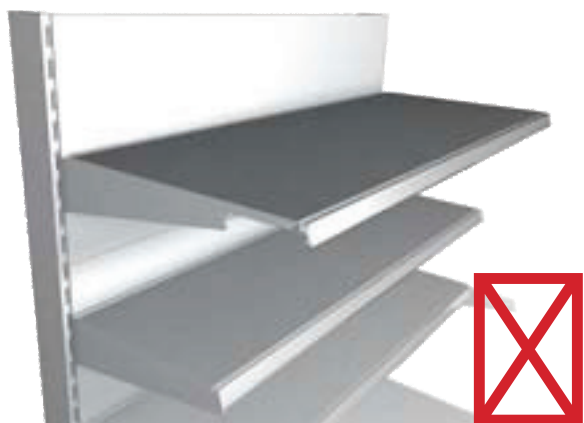
Shelf & Bracket Safety Instructions



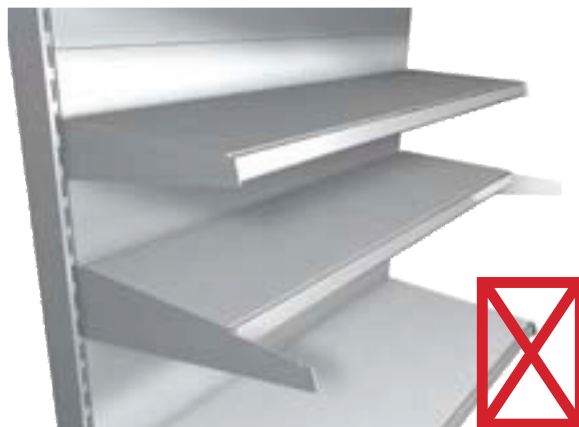
- Do not use base shelves that are too small or large for the base leg returns.



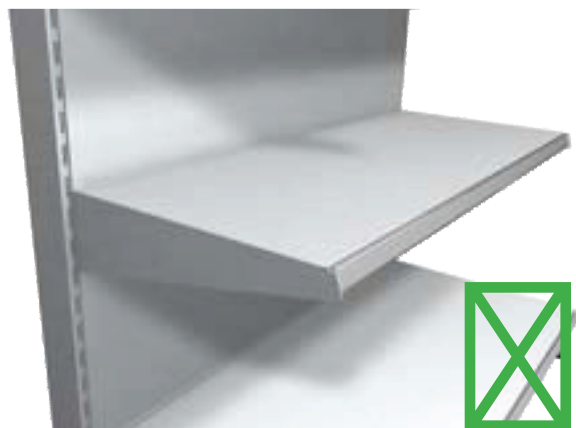
- Always use the correct size base shelf for the leg return.



- Do not use brackets that are too small for shelves.



- Do not use brackets that are too large for shelves.



- Always use shelves with the correct size brackets.

Further considerations:

- Do not migrate brackets or shelves from different areas of the store.
- Do not use brackets or shelves from different systems/suppliers.

Weight Loading

A major consideration to Shelving Solutions Ltd is the safe working use of the shelving supplied to the retail and retail related markets. Those at risk include:

- The general public.
- Other third parties.
- The stock/merchandise quality.

Shelving Solutions Ltd have considerable experience of shelving design, supply and installation. It is recommended that competent installation services are engaged to install shelving systems supplied to ensure that all necessary safety precautions are taken and indemnities are in place.

Shelving Solutions Ltd shelving designs have been subjected to a combination of calculations, risk assessments theoretically and where necessary practically load tested to establish safe working load limits. The limits for Detachable Return Shelving Equipment are shown on this Load Data Sheet. These limits should be worked to at all times - if in doubt, please seek guidance from your contact at Shelving Solutions Limited who will only be too pleased to provide assistance.

We also provide a Shelving Safety Instruction Sheet for the use of the Retail Team. This Instruction Sheet should be worked to at all times - if in doubt, please don't hesitate to seek guidance from your usual contact at Shelving Solutions Limited.

It is recommended that both of these documents are brought to the attention of Retail Team members who work with the shelving systems and that they are displayed in appropriate notice areas. Additional copies of these documents can be provided if required.

The overall weight loading of a bay depends on the height and depth of the upright and the size of the shelves. The tables determine first, the recommended weight loading of a bay, then the recommended weight loading of individual shelves complete with brackets and finally base shelves alone. The figures stated for the bay must be used as the limiting factor, even if the individual shelves can withstand more load. Please use the following guidelines:-

- The overselves must never exceed the depth of the base shelf.
 - Bays must be merchandised with weight load decreasing from bottom to top.
 - Overselves must always be arranged with the shelf depth decreasing from bottom to top.
 - The bay weight loading figures give the maximum weight loadings for a wall (single sided) or each side of a gondola (double sided) bay, which excludes the base shelf loading.
 - All figures are established for a free standing condition - we would always recommend that the units be considered for wall / floor fixing as appropriate as this will add to the security of the system.
 - All Shelf Loads assume an evenly distributed load across the surface of the shelf.
 - When moving any parts around for alternative display please ensure all parts are levelled correctly, fully engaged into position and correctly deployed.
- Never exceed the maximum bay loading.

Correct	Safe Bay Working Maximum Loads (Kg)					
	Leg Height 2210mm	Base Shelf Depth	Base Shelf Depth	Base Shelf Depth	Base Shelf Depth	Base Shelf Depth
Incorrect	Column Section	370mm	470mm	570mm	670mm	770mm
	80 x 30 mm	400kg	350kg	300kg	250kg	200kg
	110 x 30 mm	600kg	500kg	450kg	400kg	400kg
Note: Free Standing Condition. Please consult Shelving Solutions Ltd for further information						

Detachable Return Weight Loading

Bracket / Shelf Weight Loading

The tables below show the total maximum weight load per Over Shelf complete with a pair of brackets in Kilogrammes.

2 Claw Adjustable Bracket		Bay Width (Leg Centres) and Shelf Part Number							
Bracket Depth	Part No.	665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
200mm	53.70.04	100kgs	53.29.75	100kgs	53.29.65	100kgs	53.29.84	100kgs	53.29.55
300mm	53.70.03	140kgs	53.29.74	140kgs	53.29.64	140kgs	53.29.83	140kgs	53.29.54
370mm	53.70.51	120kgs	53.29.24	120kgs	53.29.14	120kgs	53.29.09	120kgs	53.29.04
470mm	53.70.50	100kgs	53.29.23	100kgs	53.29.13	100kgs	53.29.08	100kgs	53.29.03

3 Claw Adjustable Bracket		Bay Width (Leg Centres) and Shelf Part Number							
Bracket Depth	Part No.	665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
370mm	53.70.62	200kgs	53.29.24	200kgs	53.29.14	200kgs	53.29.09	200kgs	53.29.04
470mm	53.70.63	220kgs	53.29.23	220kgs	53.29.13	220kgs	53.29.08	220kgs	53.29.03
570mm	53.70.64	210kgs	53.29.22	210kgs	53.29.12	210kgs	53.29.07	210kgs	53.29.02

3 Claw Fixed Position Bracket		Bay Width (Leg Centres) and Shelf Part Number							
Bracket Depth	Part No.	665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
470mm	53.70.44	260kgs	53.29.23	260kgs	53.29.13	260kgs	53.29.08	260kgs	53.29.03
570mm	53.70.43	240kgs	53.29.22	240kgs	53.29.12	240kgs	53.29.07	240kgs	53.29.02

4 Claw Fixed Position Bracket		Bay Width (Leg Centres) and Shelf Part Number							
Bracket Depth	Part No.	665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
570mm	53.70.42	270kgs	53.29.22	270kgs	53.29.12	270kgs	53.29.07	270kgs	53.29.02
670mm	53.70.41	270kgs	53.29.21	270kgs	53.29.11	270kgs	53.29.06	270kgs	53.29.01

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.

Heavy Duty Base Shelf Weight Loading

The table below shows the total maximum weight load per Base Shelf in Kilogrammes.

Base Shelf		Bay Width (Leg Centres) and Shelf Part Number							
Shelf Depth		665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
570mm		450	53.28.36	450	53.28.28	420	53.28.25	420	53.28.22
670mm		600	53.28.35	600	53.28.27	420	53.28.24	420	53.28.21
770mm		600	53.28.34	600	53.28.26	420	53.28.23	420	53.28.20

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.

Wire Shelf Weight Loading

The table below shows the total maximum weight load per Base Shelf in Kilogrammes.

Base Shelf		Bay Width (Leg Centres) and Shelf Part Number							
Shelf Depth		665mm	Part No.	1000mm	Part No.	1250mm	Part No.	1333mm	Part No.
570mm		70	15.2388	70	15.2370		N/A	70	15.2357
670mm		70	15.2389	70	15.2371		N/A	70	15.2356

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.

Upright Extension Weight Loadings

The table below shows the total maximum weight load be placed on Upright Extensions in Kilogrammes. Note: Only Place one extension into an upright. Never place an extension into another extension.

Base Shelf		Extension Column Size / Maximum Load					
Shelf Depth		110x30mm	Part No.	80x30mm	Part No.	60x30mm	Part No.
100mm		110kgs	51.66.50	80kgs	51.66.60	60kgs	51.66.70
200mm		110kgs	51.66.51	80kgs	51.66.61	60kgs	51.66.71
300mm		110kgs	51.66.54	80kgs	51.66.64	60kgs	51.66.74
400mm		110kgs	51.66.55	80kgs	51.66.65		

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.

4 Post Shelving Weight Loading

Bay Weight Loading

The tables below show the total maximum weight load per bay in Kilogrammes.

Bay Height & Depth (mm)	Bay Width (Leg Centres) and Part Number					
	665mm	Part No.	1000mm	Part No.	1333mm	Part No.
H1810 x D570	1080kgs	08.39.21	1080kgs	08.39.05	1080kgs	08.38.89
H1810 x D670	1080kgs	08.39.22	1080kgs	08.39.06	1080kgs	08.38.90
H1810 x D770	1080kgs	08.39.23	1080kgs	08.39.07	1080kgs	08.38.91
H2210 x D570	1080kgs	08.39.25	1080kgs	08.39.09	1080kgs	08.38.93
H2210 x D670	1080kgs	08.39.26	1080kgs	08.39.10	1080kgs	08.38.94
H2210 x D770	1080kgs	08.39.27	1080kgs	08.39.11	1080kgs	08.38.95



4 Post (Type 1) Equipment can be identified by the shelf being located behind the front post (Type 2) has a shelf extending past the front post

Shelf

Only use brackets supplied with the four post system. Never use any other type of brackets

Over Shelf Weight Loading

The table below shows the total maximum weight load per Over Shelf in Kilogrammes.

Over Shelf Depth (mm)		Bay Width (Leg Centres) and Shelf Part Number					
	Part No.	665mm	Part No.	1000mm	Part No.	1250mm	Part No.
570mm	B1.62.34	270kgs	53.29.22	270kgs	53.29.12	270kgs	53.29.02
670mm	B1.62.35	270kgs	53.29.21	270kgs	53.29.11	270kgs	53.29.01
770mm	B1.62.36	270kgs	53.29.20	270kgs	53.29.10	270kgs	53.29.00

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.

Base Shelf Weight Loading

The table below shows the total maximum weight load per Base Shelf in Kilogrammes.

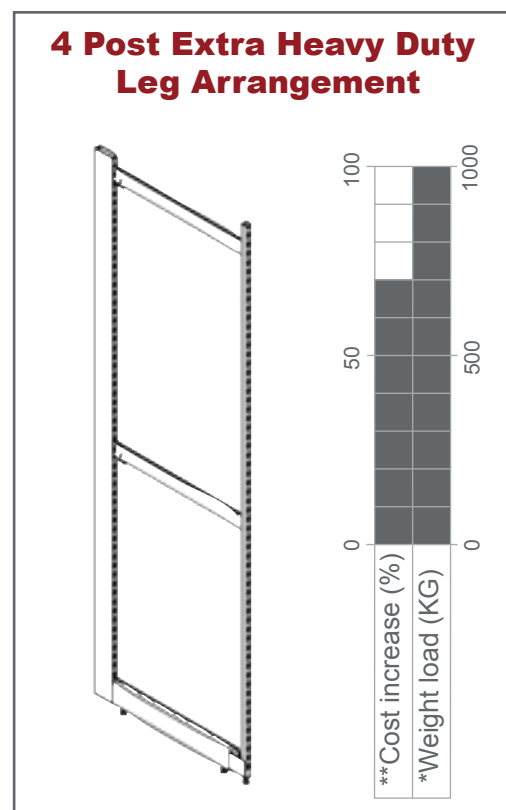
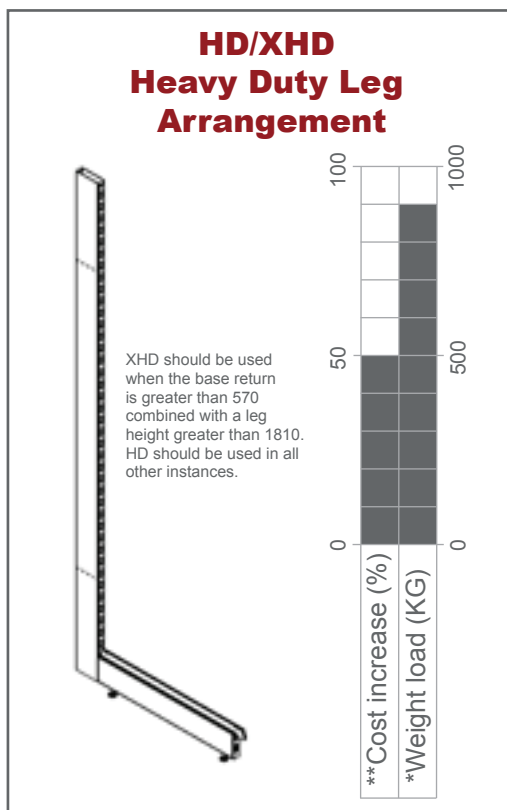
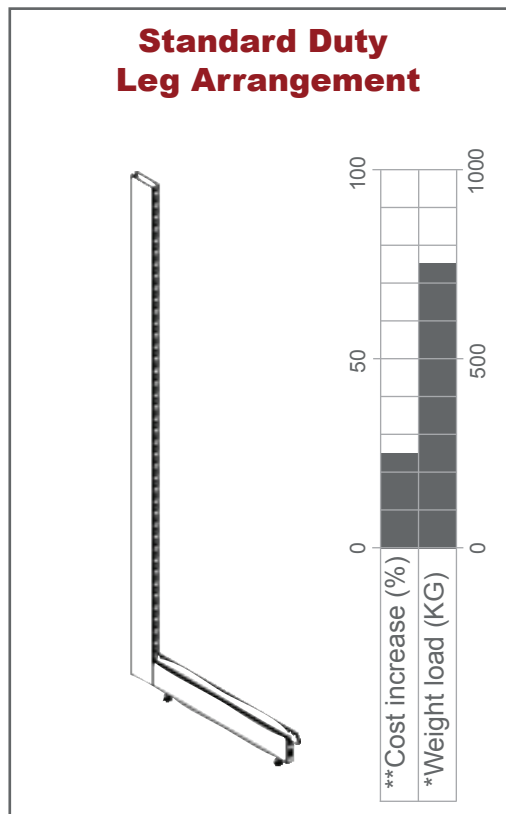
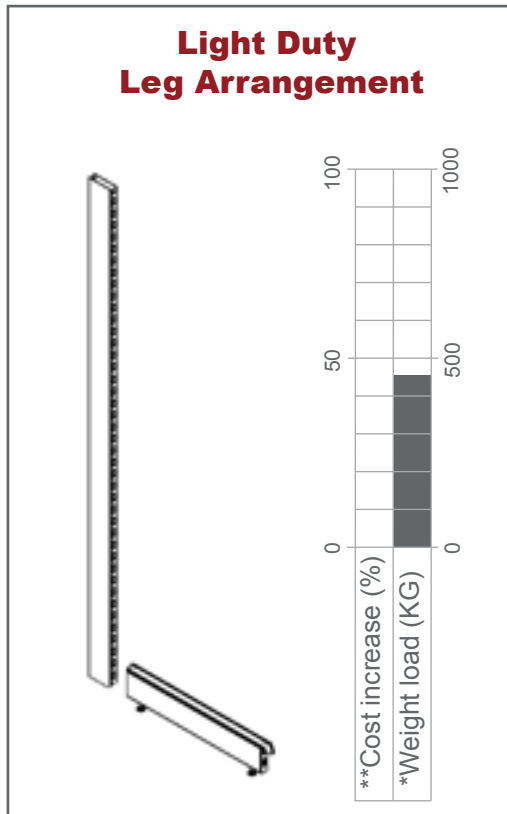
Base Shelf Depth		Bay Width (Leg Centres) and Shelf Part Number					
		665mm	Part No.	1000mm	Part No.	1333mm	Part No.
570mm		450kgs	53.28.36	450kgs	53.28.28	420kgs	53.28.22
670mm		600kgs	53.28.35	600kgs	53.28.27	420kgs	53.28.21
770mm		600kgs	53.28.34	600kgs	53.28.26	450kgs	53.28.20

PLEASE NOTE: Where exact shelf depth comparisons do not show on this chart, choose the nearest undersize shelf depth to obtain recommended weight loadings.



Leg Technologies

Shelving Solutions offer a range of leg technologies with varying Weight Loading Characteristics. The illustrations below show the technologies available. Note: For illustrative use only. All information is indicative and in no way forms any contractible obligation.



*All weight loading figures are based on a 2.2m (110x30 column) x 570 return with 5 x 570 overshelves.

**All cost increases are indicative and based on the Light Duty leg arrangement being the base cost.



Colour Options

Our standard colour is RAL 9001 Jura White.

Almost any colour requirement is available within the range. This service will have a premium cost and lead time depending on exact requirements. Please contact us to discuss your requirements.



SHELVING SOLUTIONS LTD

Unit D - Eagle Close
Chandlers Ford Industrial Estate
Eastleigh, Hampshire SO53 4NF

02380 620555

sales@shelvingsolutionsltd.co.uk

www.shelvingsolutionsltd.co.uk

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