

A black and white close-up photograph of a metal hinge mechanism. The image shows a vertical metal post on the right and a horizontal metal arm on the left. The arm has a rectangular cutout with a small protrusion on its inner edge. The lighting is dramatic, highlighting the metallic textures and sharp edges.

ROL

S 30

INDEX

ROL Group _____	1
Colours _____	2
Technical conditions _____	3
Uprights _____	4
Back panels _____	5
Gondola end _____	5
Shelves & brackets _____	6-7
Accessories _____	8-10
Loading requirements _____	11
Assembly Instructions _____	12
Contacts _____	13



ROL PRODUCTION

The ROL Group of Companies has provided innovative retail solutions to its global client base for more than twenty years.

ROL Production services both clients with sheet metal and tubular components.

With thousands of square meters of manufacturing, design and distribution facilities spread across our global network of branch locations; we devote resources, technology and expertise to your business.

From our state-of-the-art facility in Sweden to continuously updated facilities from Lithuania to China, the ROL Production network provides us with the capabilities and flexibility to manage your projects in the most efficient and cost-effective way possible.

Global sourcing and national pricing allow us to offer better cost and quality controls.

Strategic global alliances let us bring you cost effective solutions.

Blending foreign and domestic manufacturing and materials cuts costs and speeds delivery.

Our multiple facilities give us greater flexibility in managing your products and lower transportation costs.

Our mission is to provide 'cost effective solutions to our customers at all times'.

Our vision is to remain our customers' first choice when looking for a supplier of sheet metal and tubular components.



ENVIRONMENTAL PROTECTION BY USING POWDER COATING

Powder coating is the most modern coating technology for shop fittings. Powder coating is outstandingly in terms of saving the environment and offers the best surface.

The powder coating system selected by ROL is a special epoxy and polyester resin. The powder is applied to the metal using an electrostatic dry spraying technique. This process is highly efficient in coating all parts of the metal whilst reducing waste.

The powder coating offers resistance to household detergents and agents in food, chemicals such as diluted acids, oil and petrol.

The powder coatings are neutral in taste and smell.

COLOUR CODES

The colour code for an item is the two last digits in the item number. When ordering you must fill in the colour code required, by replacing the two XX with the colour code in the item number.

STANDARD COLOURS

ROL 17 RAL 9010	code 17	
ROL 93 RAL 9006	code 93	

For more colour choices, please contact our sales office.



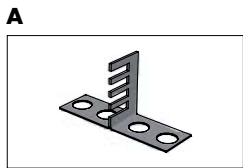
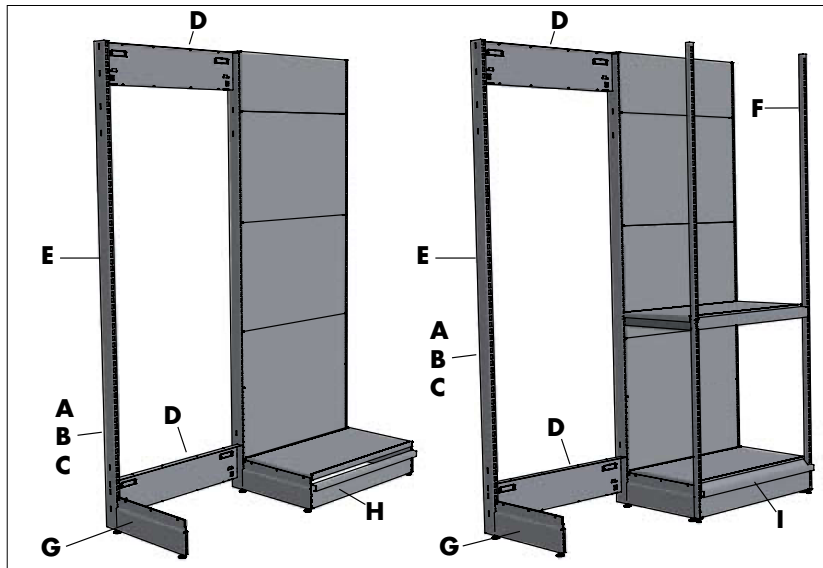


The uprights and base feet are supplied separately and hook into one another. Uprights can be offered in "T", "L" & "I" versions utilising afore mentioned process. ROL Standard System S 30 has been designed as a modern single sided or gondola shelving and display system that can also accommodate front uprights in order to convert it to a "Four poster" system.

- UPRIGHT:** 80x30 Pitch 32
- STANDARD FEET LENGTH:** 400, 500, 600, 800
- FRONT UPRIGHT:** 30x30 Pitch 32
- STANDARD HEIGHTS FOR UPRIGHTS:** 1400, 1600, 1900, 2150, 2400, 3000
- STANDARD MODULE WIDTH:** 600, 900, 1300
- STANDARD SHELVING DEPTH:** 300, 400, 500, 600
- *STANDARD SHELVING DEPTH:** 500, 600, 800

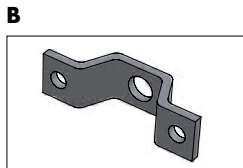
**with front uprights*

UPRIGHTS



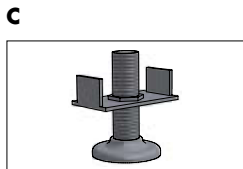
WALL FIXING FOR UPRIGHT

Item no.	Dimension
3060192	



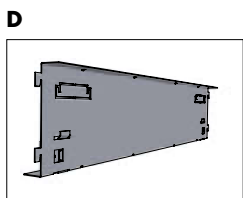
FLOOR FIXING

Item no.	Dimension
3061092	Floor fixing



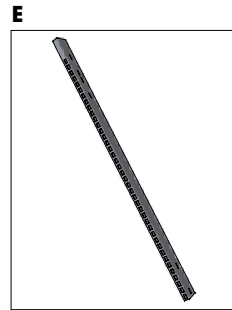
ADJUSTER FOR UPRIGHTS (when not using foot)

Item no.	Dimension
15596700	80x30



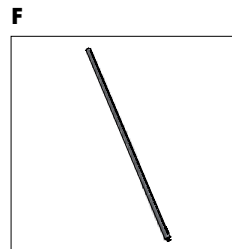
CROSSBAR

Item no.	Dimension
164037XX	600
164031XX	900
164032XX	1300



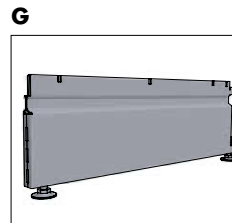
UPRIGHT 80x30

Item no.	Dimension
164038XX	1400x80x30
164039XX	1600x80x30
164040XX	1900x80x30
164041XX	2150x 80x30
164042XX	2400x80x30
164043XX	3000x80x30



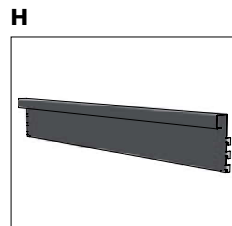
UPRIGHT FRONT 30x30

Item no.	Dimension
164044XX	1600x30x30x2
164030XX	1900x30x30x2
164045XX	2150x30x30x2
164046XX	2400x30x30x2
164047XX	3000x30x30x2



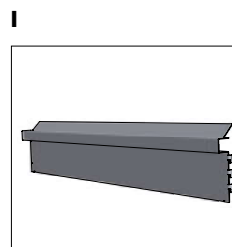
FOOT

Item no.	Dimension
15500XX	400
155001XX	500
155002XX	600
155083XX	800



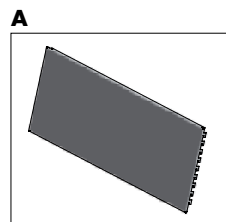
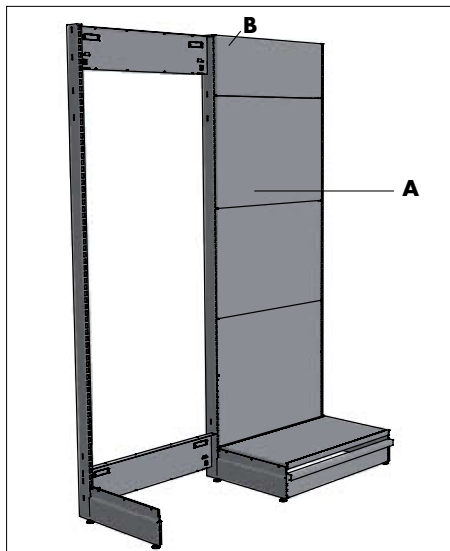
KICKPLATE STD

Item no.	Dimension
155062XX	600
155063XX	900
155327XX	1300



KICKPLATE ON FRONT UPRIGHTS (when using front uprights)

Item no.	Dimension
155060XX	600
155061XX	900
155058XX	1300
155059XX	1800

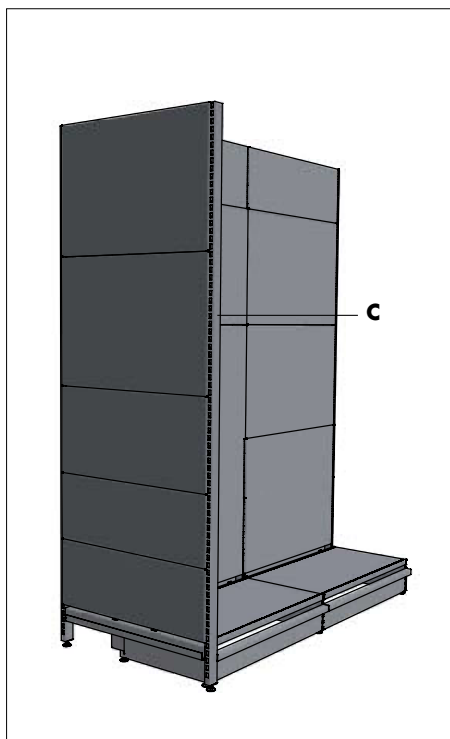


BACK PANELS IN METAL (INDIVIDUALS)

600 Item no.	900 Item no.	1300 Item no.	Panel Height
155714XX	155718XX	155820XX	608
155713XX	155717XX	155819XX	576
155712XX	155716XX	155818XX	416
155711XX	155715XX	155817XX	320

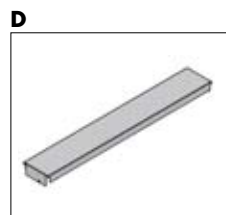
B BACK PANELS IN METAL (FULL SET)

600 Item no.	900 Item no.	1300 Item no.	Upright	Configuration
155933XX	155939XX	155957XX	1400	2x608
155934XX	155006XX	155958XX	1600	1x608, 2x416
155935XX	155174XX	155959XX	1900	1x576, 2x416, 1x320
155936XX	155342XX	155960XX	2150	4x416, 1x320
155937XX	155210XX	155961XX	2400	2x608, 1x416, 2x320
155938XX	155086XX	155962XX	3000	2x608, 2x576, 1x416



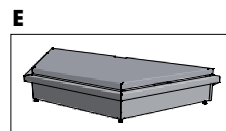
GABLE FRAMES

600 Item no.	900 Item no.	1300 Item no.	Height	Tube
164200XX	164201XX	164202XX	1400	50x30
164203XX	164204XX	164205XX	1600	50x30
164206XX	164207XX	164208XX	1900	50x30
164209XX	164210XX	164211XX	2150	50x30
164212XX	164213XX	164214XX	2400	50x30
164215XX	164216XX	164217XX	3000	50x30



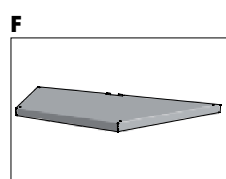
TOP COVER

Item no.	Dimension
155866XX	600
155867XX	900
155870XX	1300



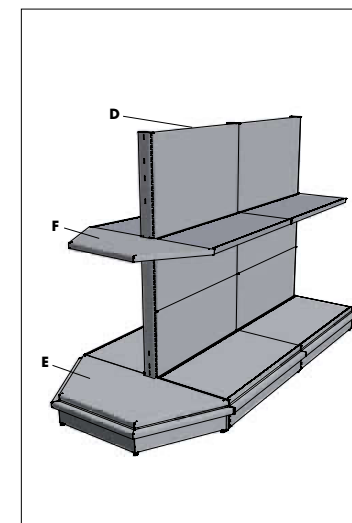
SHELF BASE GONDOLA END

Item no.	Dimension
155642XX	500
155641XX	600



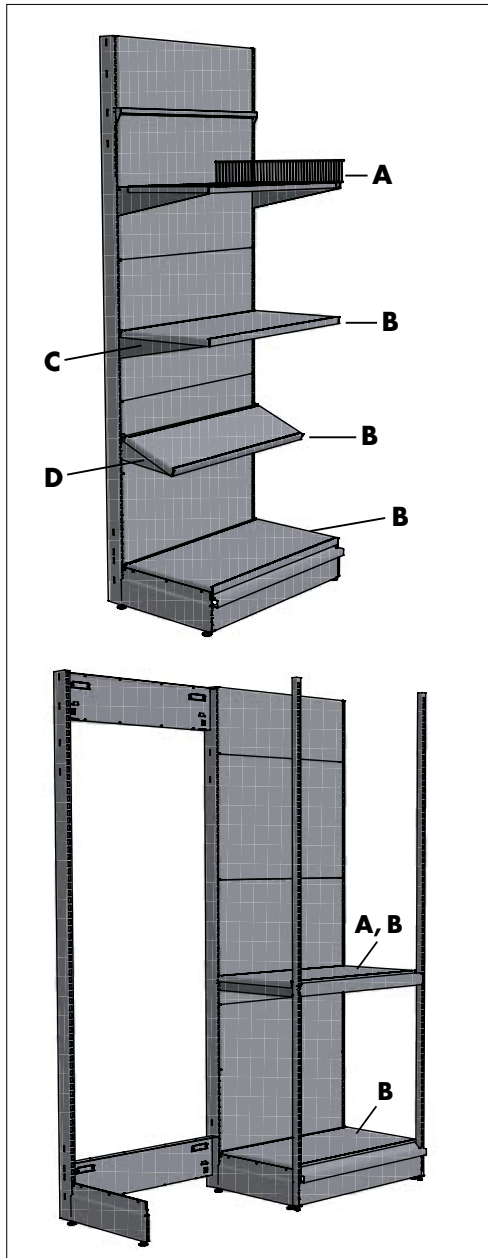
SHELF GONDOLA END

Item no.	Dimension
155634XX	300
155633XX	400
155632XX	500

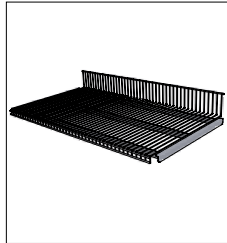


GONOLA END

SHELVES & BRACKETS



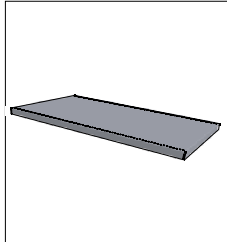
A



SHELF WIRE

600	900	1300	
Item no.	Item no.	Item no.	Depth
155821XX	155826XX	155847XX	300
155822XX	155827XX	155848XX	400
155823XX	155701XX	155849XX	500
155824XX	155700XX	155850XX	600
155825XX	155828XX	155851XX	800 (2x400)

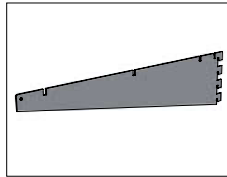
B



SHELF SOLID

600	900	1300	
Item no.	Item no.	Item no.	Depth
164087XX	164083XX	164079XX	300
164088XX	164084XX	164080XX	400
164089XX	164085XX	164081XX	500
164090XX	164086XX	164082XX	600
155963XX	155588XX	155966XX	800 (2x400)

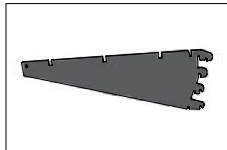
C



BRACKET STRAIGHT

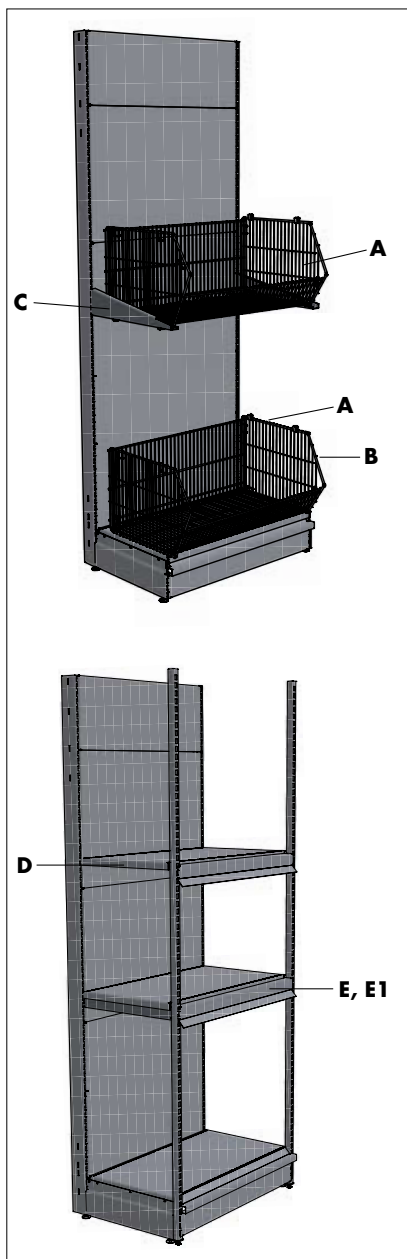
Item no.	Dimension
155031XX	300
155032XX	400
155033XX	500
155034XX	600

D



BRACKET ADJUSTABLE 0-20 DGR

Item no.	Dimension
15573387	300
15573287	400
15573187	500



A



WIRE BASKET

Item no.	Dimension
155524XX	900x500x400
155525XX	900x600x400

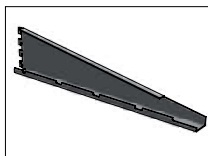
B



DIVIDER FOR WIRE BASKET

Item no.	Dimension
155145XX	500x400
155146XX	600x400

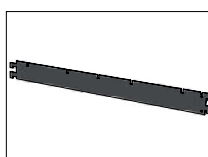
C



BRACKET WIRE BASKET

Item no.	Dimension
155864XX	500 Right
155865XX	500 Left
155391XX	600 Right
155392XX	600 Left

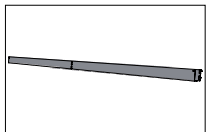
D



BRACKET FOR UPRIGHT

Item no.	Dimension
155027XX	500
155028XX	600
155087XX	800

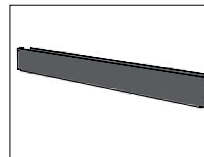
E



FRONT BEAM

Item no.	Dimension
155003XX	1800

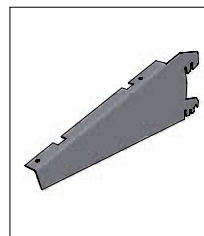
E1



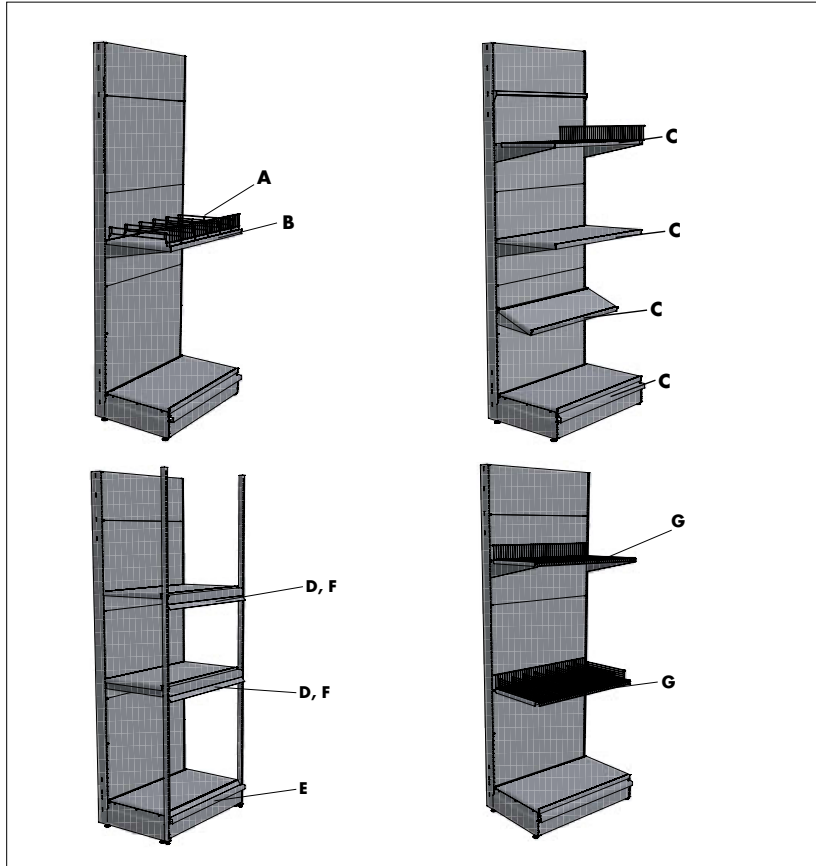
FRONT BEAM DECOR

Item no.	Dimension
155103XX	600
155104XX	900
155418XX	1300

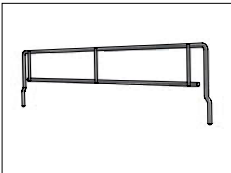
BRACKET TIMBER SHELF



Item no.	Dimension
16187XX	300 Right
16188XX	300 Left
16189XX	400 Right
16190XX	400 Left
16191XX	500 Right
16192XX	500 Left



A



DIVIDER WIRE FOR SHELF SOLID

Item no.	Dimension
164228XX	300x60
164229XX	400x60
164230XX	500x60
164231XX	600x60

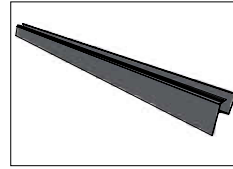
B



FRONT RISER WIRE FOR SHELF SOLID

Item no.	Dimension
26006XX	600x90
26090XX	900x90
155078XX	1300x90

C



TICKET RAIL WITH T-RAIL 30 DGR TRANSP.

Item no.	Dimension
16037300	39x590
16037400	39x890
16037500	39x1290

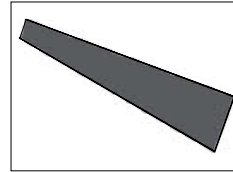
D



TICKET RAIL WITH T-RAIL 30 DGR TRANSP. (Between front upright)

Item no.	Dimension
16037600	39x568
16037700	39x868
16037800	39x1268

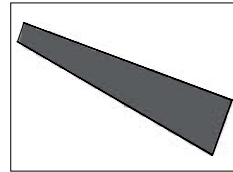
E



TICKET RAIL FLAT SELF ADH. TRANSP. (For Kickplate between front uprights)

Item no.	Dimension
16038000	39x568
16038100	39x868
16037200	39x1268

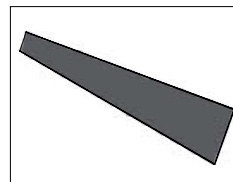
F



TICKET RAIL FLAT SELF ADH. TRANSP. (For Front Beams and Self extension)

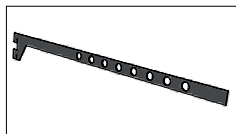
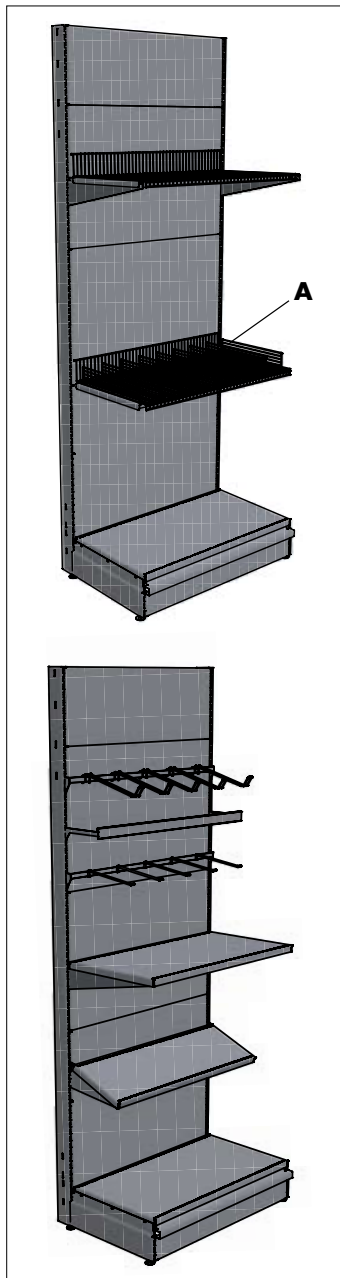
Item no.	Dimension
16038200	39x598
16038300	39x898
16038400	39x1298

G



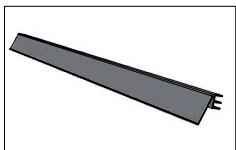
TICKET RAIL WIRE SHELF 39 TRANSP. (Between uprights)

Item no.	Dimension
16038500	39x568
16038600	39x868
16038700	39x1268



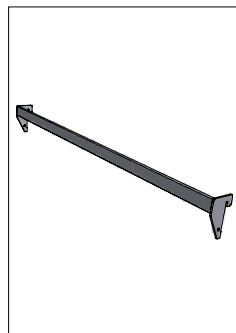
BRACKET TICKET RAIL HOOKS ADJUSTABLE (Pair)

Item no.	Dimension
15513400	200 - 400



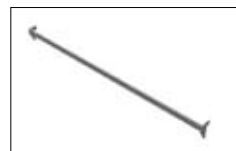
TICKET RAIL FOR HOOKS

Item no.	Dimension
15513100	39x 600
15513200	39x 900
15513300	39x1300



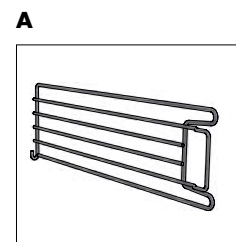
REAR SUPPORT BAR 6x22

Item no.	Dimension
34060XX	600x30
34162XX	600x200
34163XX	600x300
34090XX	900x30
34192XX	900x200
34193XX	900x300
155067XX	1300x30
155497XX	1300x200
155895XX	1300x300



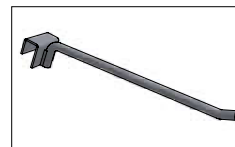
REAR SUPPORT BAR 15x30

Item no.	Dimension
155158XX	600
155141XX	900
155142XX	1300



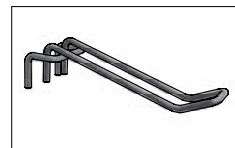
DIVIDER FOR WIRE SHELF

Item no.	Dimension
155885XX	300x90
155886XX	400x90
155887XX	500x90
155888XX	600x90



HOOK SINGLE FOR HOOK BAR 6mm

Item no.	Dimension
28810XX	6/D6 x 100
28820XX	6/D6 x 200
28831XX	6/D6 x 300



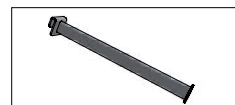
HOOK DOUBLE FOR HOOK BAR 6mm

Item no.	Dimension
28410XX	6/28 x 100
28420XX	6/28 x 200
28430XX	6/28 x 300



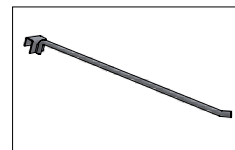
HOOK DOUBLE TILTED FOR HOOK BAR 6mm

Item no.	Dimension	
155064XX	6/28 x 300	15°



HOOK GARMENT FOR HOOK BAR 6mm

Item no.	Dimension
126072XX	250



HOOKS SINGLE FOR RSB 15 x 30

Item no.	Dimension
154021XX	400 x 10
154020XX	300 x 10



FRONT RISER 3x60 DGR. H=70 GONDOLA END

Item no.	Dimension
155772XX	300
155770XX	400
155742XX	500
155740XX	600

RAIL-T MAGNETIC

(When not using integrated T-rail/Ticketrail)

Item no.	Dimension
15590200	600
15531000	900
15590500	1300

RAIL-T SELF ADHESIVE

(When not using integrated T-rail/Ticketrail)

Item no.	Dimension
13057300	600
13057400	900
15509400	1300

PUSHER PLATE

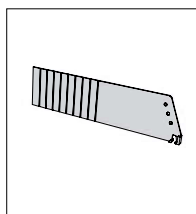
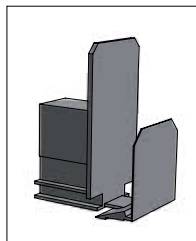
	Item no.	Dimension	
A	15531300	49x80	Transp.
B	15589800	75x130	Transp.
C	15589900	75x130	Grey 2 ways

PUSHER WIDTH 40

Item no.	Dimension
15531600	40/67-550/2N Grey
15531700	40/67-550/4N
15531800	40/67-550/6N
15531900	40/67-550/10N
15532000	40/67-550/14N

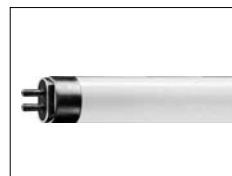
DIVIDER CLEAR PLASTIC FOR RAIL-T

	Item no.	Dimension
D	15511500	285-485X60
	15511600	510-635X60
E	15512700	285-485x120
	15512800	510-635x120



LUMINAIRE FITTING INCL. FLUORESCENT TUBE 830

Item no.	Dimension
13877200	Lum Fitting Shelf T5 1x14W <600>
13877300	Lum Fitting Shelf T5 1x21W <900>
13877500	Lum Fitting Shelf T5 1x28W<1300>

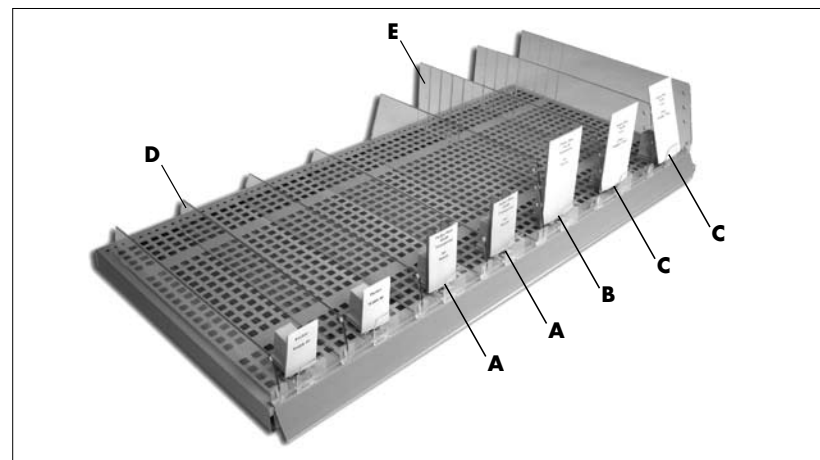


FLUORESCENT TUBE (FOR REPLACEMENT)

Item no.	Dimension
4260000	Fluo.Tube T5 14W/830 W W 3000K
4260100	Fluo.Tube T5 21W/830 W W 3000K
4260200	Fluo.Tube T5 28W/830 W W 3000K

CABLE

Item no.	Dimension
13877600	Start 5m EU Plug with schuko/white
13877700	Serie Connection 2m/white



REQUIREMENTS

- All the loads are calculated in Kilograms (Kg).
- Uniform loads are always calculated on shelves.
- Maximum deflection on the mid point of the shelf front edge is 5mm.
- Shelf on brackets positioned more than 1,60m from the floor is classified as a top shelf.
- The depth of top shelves should be on size smaller than the shelf below. Maximum 2 No of top shelves per section.
- Total uniform load on top shelves are 100Kg per section.
- Shelves on bracket should never be deeper than the base shelf.
- The depth of shelves on the Gondola end frame is maximum 400mm.
- Wall brackets are always required if one of the following demands are achieved, taller uprights then 1600mm, bigger load than 150Kg per section and deeper shelves than 500 mm. The wall bracket must be placed maximum 20% from the top of the height of the upright.
- The load for a gondola with T-stand, allow for up to 50% uneven load between the sides, excl. the base shelves.

TABLE 1 MAXIMUM UNIFORM LOAD FOR SHELF ON STRAIGHT BRACKETS.

MAXIMUM UNIFORM LOAD FOR SHELF ON ADJUSTABLE BRACKETS (IN PARENTHESES). (*)

ADJUSTABLE BRACKETS NOT RECOMMENDED!

	Depth 300	Depth 400	Depth 500	Depth 600	Depth 800
Length 600	120 (100)	120 (100)	120 (100)	120 (*)	60 (*)
Length 900	120 (100)	120 (100)	120 (100)	120 (*)	60 (*)
Length 1300	120 (100)	120 (100)	120 (100)	120 (*)	60 (*)

TABLE 2 MAXIMUM UNIFORM LOAD FOR BASE SHELF AND SHELF WITH FRONT UPRIGHT/FRONT BEAM.

	Depth 400	Depth 500	Depth 600	Depth 800
Length 600	150	200	200	200
Length 900	150	200	200	200
Length 1300	150	200	200	200
Length 1800			300	300

TABLE 3 TOTAL MAXIMUM LOAD PER SECTION WITHOUT FRONT UPRIGHT, EXCL. BASE SHELF.

DITTO MAXIMUM LOAD FOR T-GONDOLA, (IN PARENTHESIS). (*) DEPTH NOT RECOMMENDED!

	Depth 400	Depth 500	Depth 600	Depth 800
Height 1600	600 (300)	600 (300)	500 (*)	300 (*)
Height 2150	600 (300)	600 (300)	500 (*)	300 (*)
Height 3000	600 (300)	600 (300)	500 (*)	300 (*)

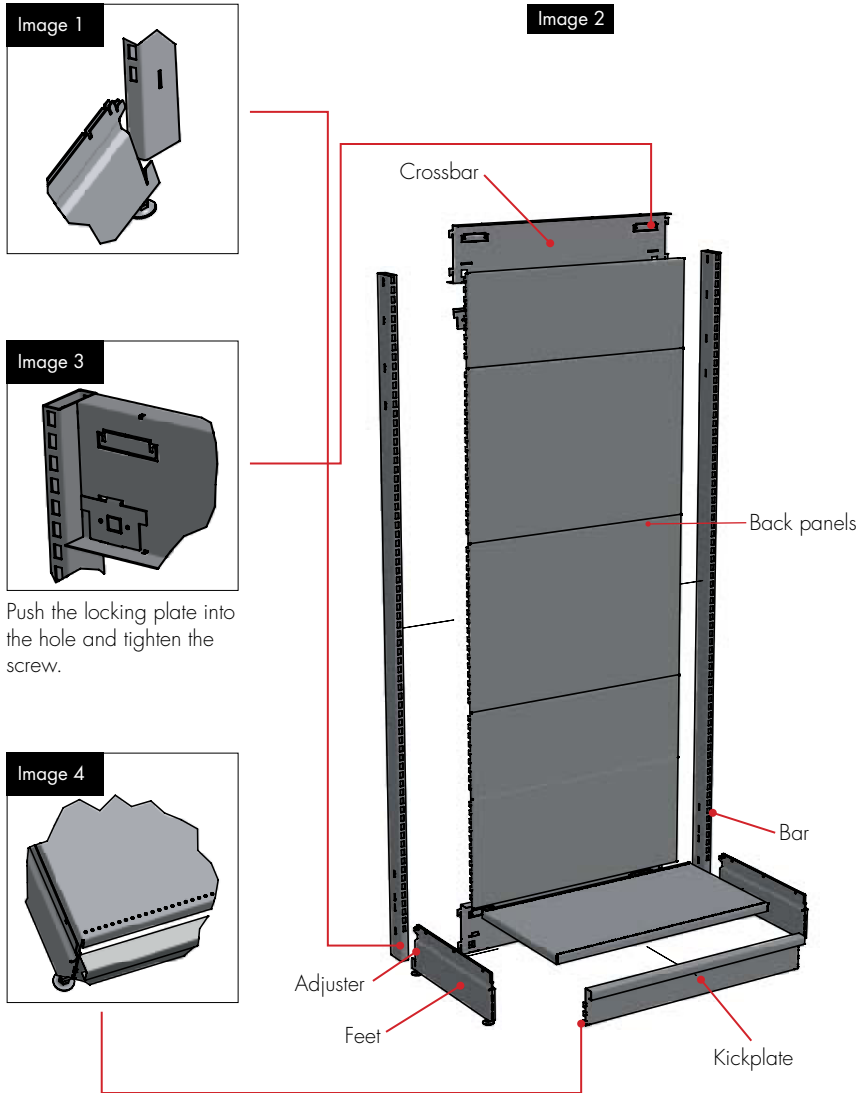
TABLE 4 TOTAL MAXIMUM LOAD PER SECTION WITH FRONT UPRIGHT

	Depth 500	Depth 600	Depth 800
Height 1600	800	800	800
Height 2150	800	800	800
Height 3000	800	800	800

TABLE 5 TOTAL MAXIMUM WEIGHT LOAD FOR END FRAME

	Depth 300	Depth 400
Height 1600	250	250
Height 2150	250	250
Height 3000	250	250

ASSEMBLY INSTRUCTIONS

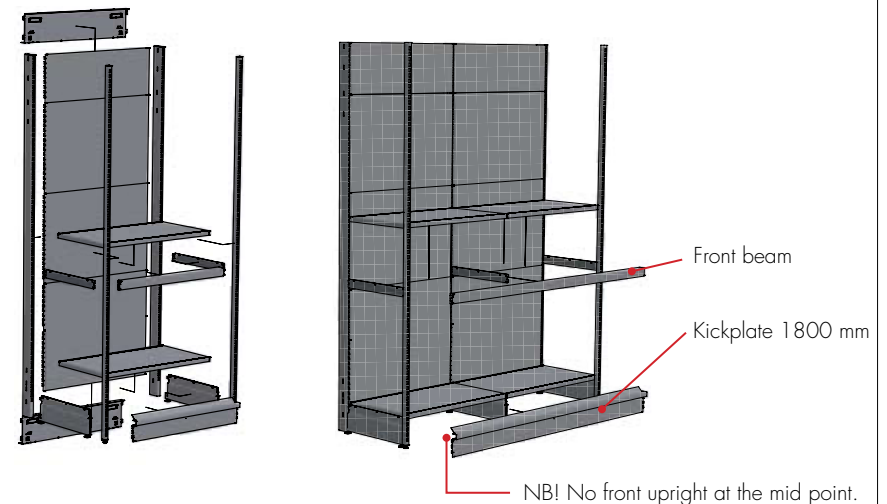


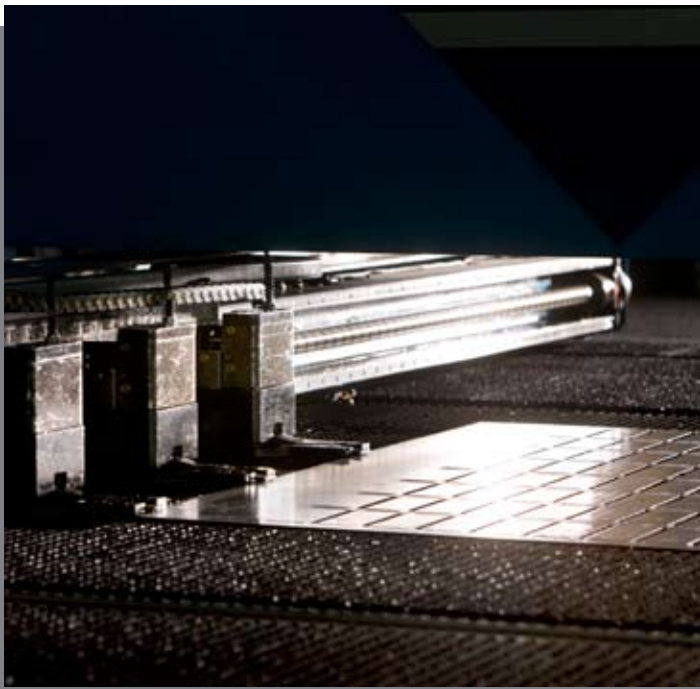
INSTRUCTION

1. The foot hooks into the bottom end of the upright. The upper hook swings into the lowest slot in the upright. When the hooks are in position, force the hooks into proper position with a "Rubber mallet, item 15549800".
2. The crossbar hooks in between the uprights (*image 2*). When the crossbar is in correct position, slide in the locking plate into the upright and tighten the screw (*image 3*).
3. Level up the unit with the adjusters on the feet.
4. Hook in the back panels. Different set up of panels for every height. (*See back panel configuration in the catalogue page*).
5. Place the base shelf on top of the feet. **Please note!** Front side of the shelf has 13 mm from edge to centre the holes (*image 4*) and back side of shelf has 7 mm.
6. Hook on the kickplate to the front of the upright.
7. Assembly accessories or fot accessories sush as shelves, brackets hanging rails, pegs, bars etc.

INSTRUCTION WITH FRONT UPRIGHT

1. Start the installation by using, "The assembly instruction with front upright" (2x900 mm modules)
2. Instead of a mid front upright, use a front beam 1800 for every level of shelf. Two brackets for shelf needed at the mid point.
3. Hook on the 1800 mm kickplate.





Cost Effective Solutions







Cost Effective Solutions



OFFICES

ROL GROUP HQ

ROL AB

Flygplatsvägen 1
SE-555 93 Jönköping
Sweden
E-mail: info@rolgroup.com
Phone: +46 36 36 88 00
Fax: +46 36 36 88 90
www.rolgroup.com

ROL PRODUCTION AB

Flygplatsvägen 1
SE-555 93 Jönköping
Sweden
E-mail: info@rolproduction.com
Phone: +46 36 36 88 00
Fax: +46 36 36 88 90
www.rolproduction.com

EUROPE

ROL MOBEX France

42, rue Guy Môquet
F-75017 Paris
France
Phone: +33 1 42 29 65 59
Fax: +33 1 42 29 65 74

ROL STATGA

Liejyklos st. 8,
LT-78147 Šiauliai,
Lithuania
Phone/Fax: +370 41 507770

ROL Germany GmbH

Daimlerring 25
DE-31135 Hildesheim
Germany
Phone: +49 51 21 20 63 60
Fax: +49 51 21 20 636 20

Kolecki Sp. z o.o.

62-002 Suchy Las
ul. Sucholeska 23
Poland
Phone: +48 618 61 68 51
Fax: +48 618 11 53 75

ROL innredning A/S

Industriveien 6
NO-1473 Lørenskog
Norway
Phone: +47 679 123 60
Fax: +47 679 123 70

ROL UK Limited

Private road no 2, Colwick
Industrial Estate, Nottingham
UK-NG4 2JR
United Kingdom
Phone: +44 11 59 61 10 04
Fax: +44 11 59 61 11 29



ROL AB FLYGPLATSVÄGEN 1 | S-555 93 JÖNKÖPING SWEDEN
PHONE +46(0)36 36 88 00 | FAX +46(0)36 36 88 90 | WWW.ROLGROUP.COM

ROL