



**TECHNICAL
CATALOGUE**



INDEX

08	TECHNICAL INFORMATION	38	PORTAL TIES
09	DIAGONAL COMBINATIONS	39 / 41	HR SUPPORT BARS
10	INFORMATION ABOUT UNITS	42 / 43	HR METAL DECKINGS
11	LOADING CAPACITY TABLE FOR BEAMS	44	MESH DECKINGS
12	THE CROSS SECTION SELECTION FOR HR UPRIGHTS	45 / 50	HR CROSS BRACINGS
13 / 22	THE VIEW OF HR FRAMES 80x72 / 80x74 / 100x72 / 100x74 / 120x72 / 120x74 / 120x98 / 120x101 / 140x98 / 140x101	51 / 52	HR FRAME PROTECTORS
23 / 24	HR FOOT PLATES	53 / 54	PALLET STOPPERS
25 / 26	LEVELLING PLATES	55	WIRE BACK COVERS
27	ACCESSORIES FOR HR FRAMES	56	SUPPORT BARS FOR MOULDS
28 / 36	HR BEAMS	57	HR GUIDE RAIL SYSTEM
37	ROW SPACERS	58 / 59	DRIVE - IN SYSTEMS



Gökçelik, since its inception in 1976, has produced shelf and display systems for the continuously growing Turkish retail and industrial sectors.

Our mission is to create storage & display systems that make our retail and industrial customers' projects succeed. To achieve this, we work to the highest standards, offer competitive prices, and deliver on time.

Our vision is of a continuously developing product by using technology, quality management and the best of human resources. But to ensure our competitiveness and market share increase, we put customer satisfaction first.

Therefore, to achieve its vision, Gökçelik's company values are:

- Reliability
- Devotion
- Continuous Development
- Sensitivity
- Honor
- Justice
- The power of diversity

Today, the latest technologies employed at Gökçelik's 4 factories include:
Integrated serial production Customized & flexible production lines
Wide machine areas Environmentally sensitive paint shops
Gökçelik, with every passing day, increases its market share in Turkey and more than 50 countries worldwide.





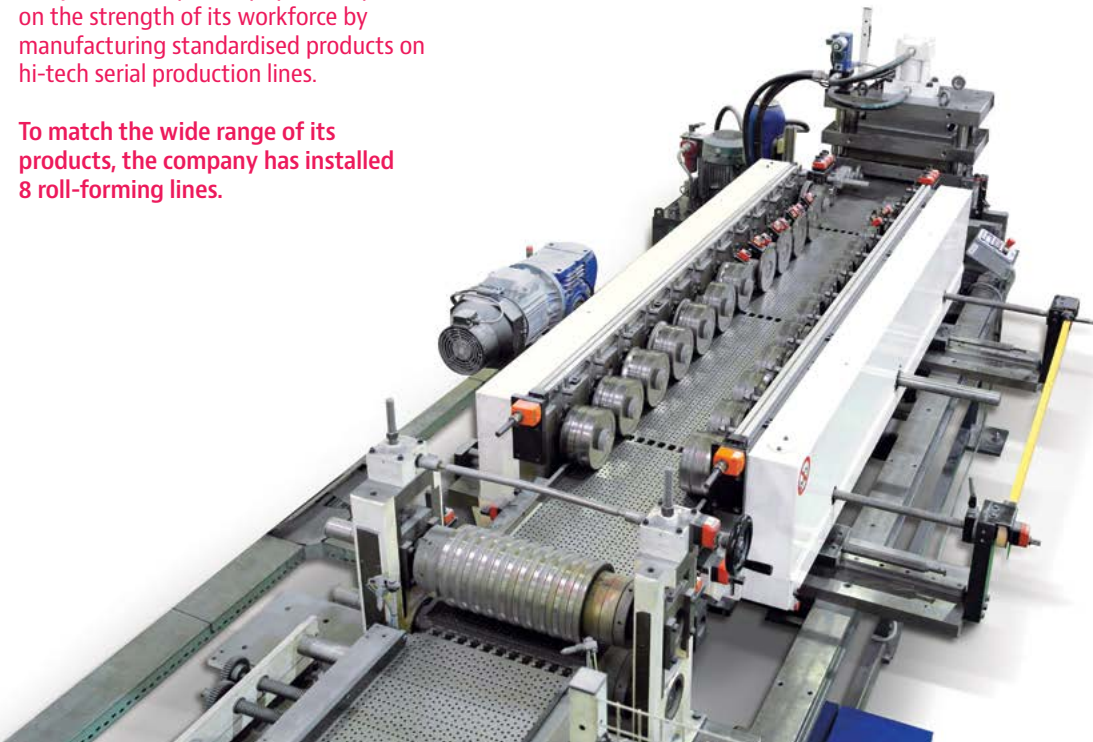
Incorporating the very latest series production lines with wide track machine tools, Gökçelik Depot Systems targets Industry 4.0; and through its automation and information systems, the company continues to provide production solutions.

TARGET INDUSTRY 4.0

HIGH TECHNOLOGY SERIAL PRODUCTION LINES

Gökçelik's basic philosophy is to capitalise on the strength of its workforce by manufacturing standardised products on hi-tech serial production lines.

To match the wide range of its products, the company has installed 8 roll-forming lines.



A WIDE SHOP FLOOR FOR FLEXIBLE PRODUCTION

Gökçelik's shop floor is wide and equipped with the latest high-tech machines, allowing customised production to meet the most stringent demands of its customers.

Set up duration for all lines is 15 min.



Two years ago, with the slogan,
"Everywhere the shelf exists,"
Gökçelik joined the Industry 4.0 revolution.

Taking pride and joy in technology,
our company brings to life the
Gökçelik Depot System Series Production
Line at its **new 20,000m² fully enclosed facility** on the
Nilüfer Industrial Estate in Bursa.

We combine our values with
experience, technology and quality

**MORE THAN
50 COUNTRIES**

we continue to produce solutions ...

gökçelik | EVERYWHERE
THE SHELF EXISTS...



**1,4 CM²
MORE SURFACE
AREA**

STRONGER PROFILE DUE TO
EXTRA CURVES ON UPRIGHTS,
PLUS GREATER SURFACE AREA
ON BRACKETS

• **7 BEAMS
PER MINUTE**

THE FIRST WELDED BEAM
PRODUCTION IN TURKEY OR
EUROPE UNTOUCHED
BY HUMAN HANDS

• **25 METRES
PER MINUTE**

UPRIGHT PRODUCTION CAPACITY

• **10 MINUTE**

COLOUR CHANGE IN PAINT SHOP

• **5 MILLION M²
PER YEAR**

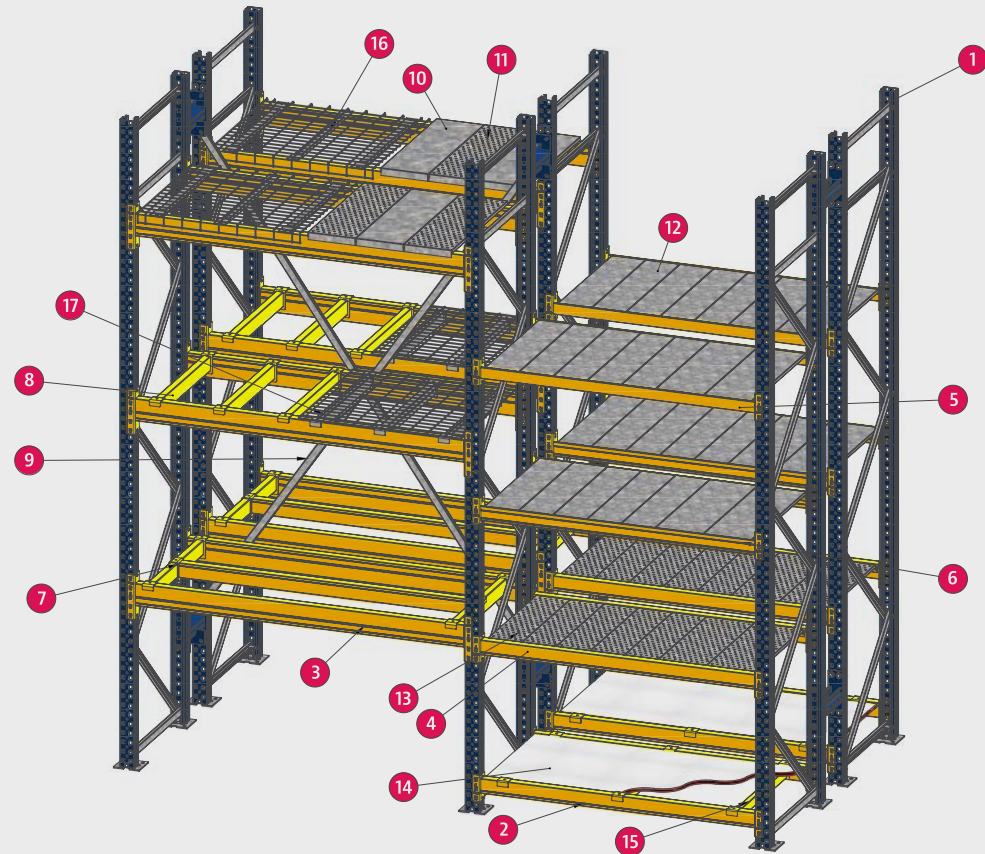
PAINT SHOP CAPACITY

• **100,000 TONS
PER YEAR**

SHEET METAL PRODUCTION
CAPACITY

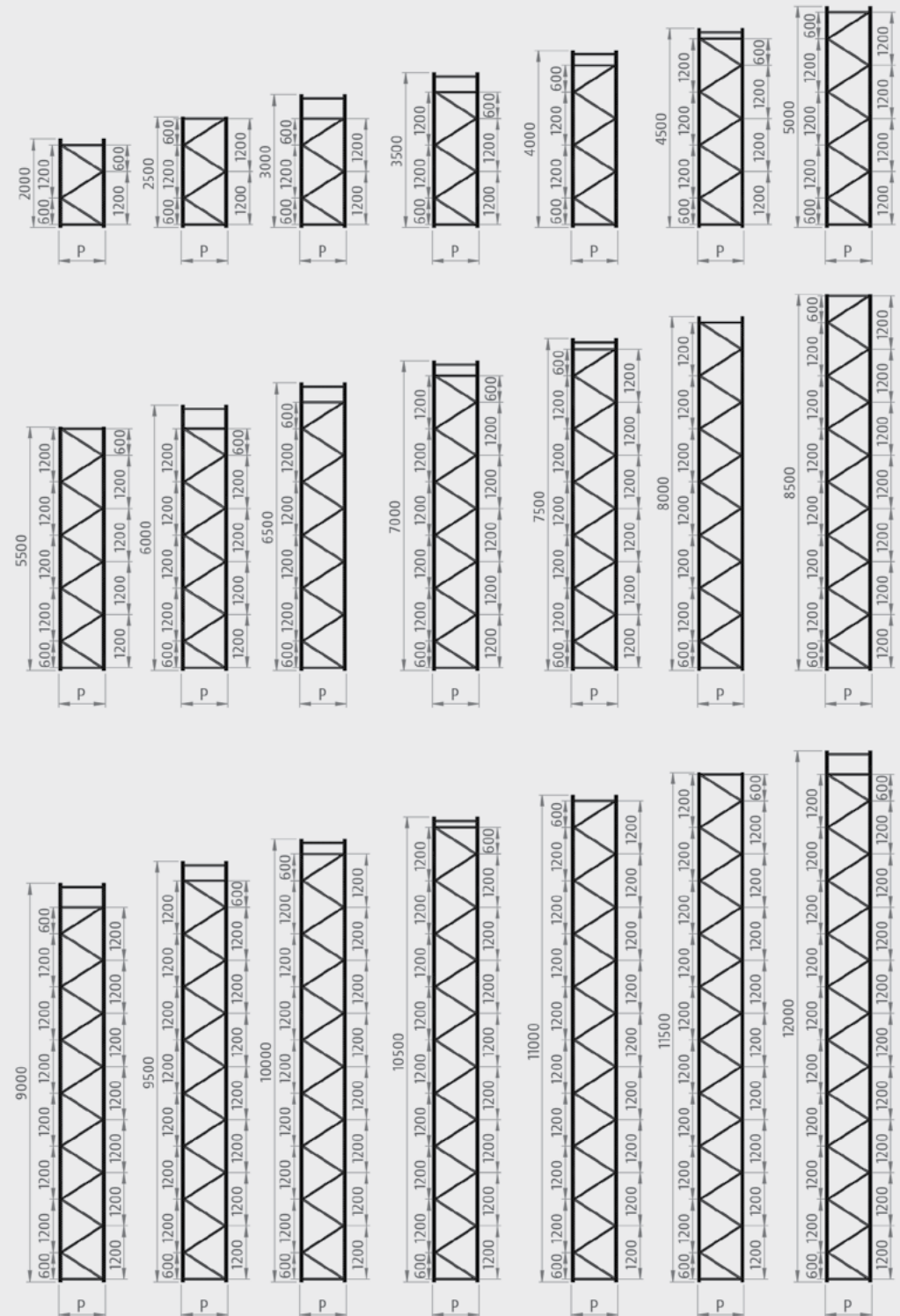
gokcelik.com

TECHNICAL INFORMATION

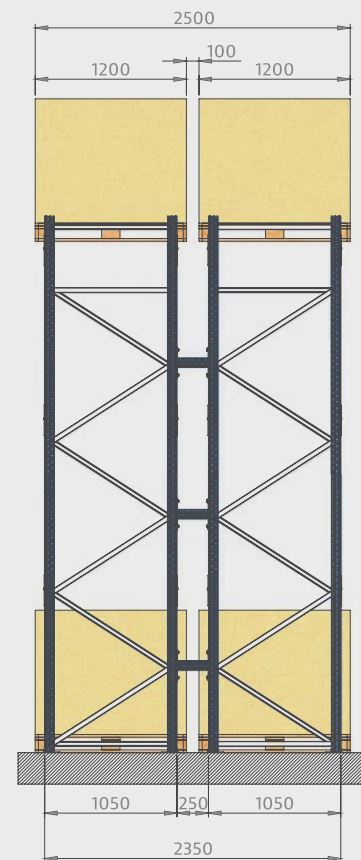
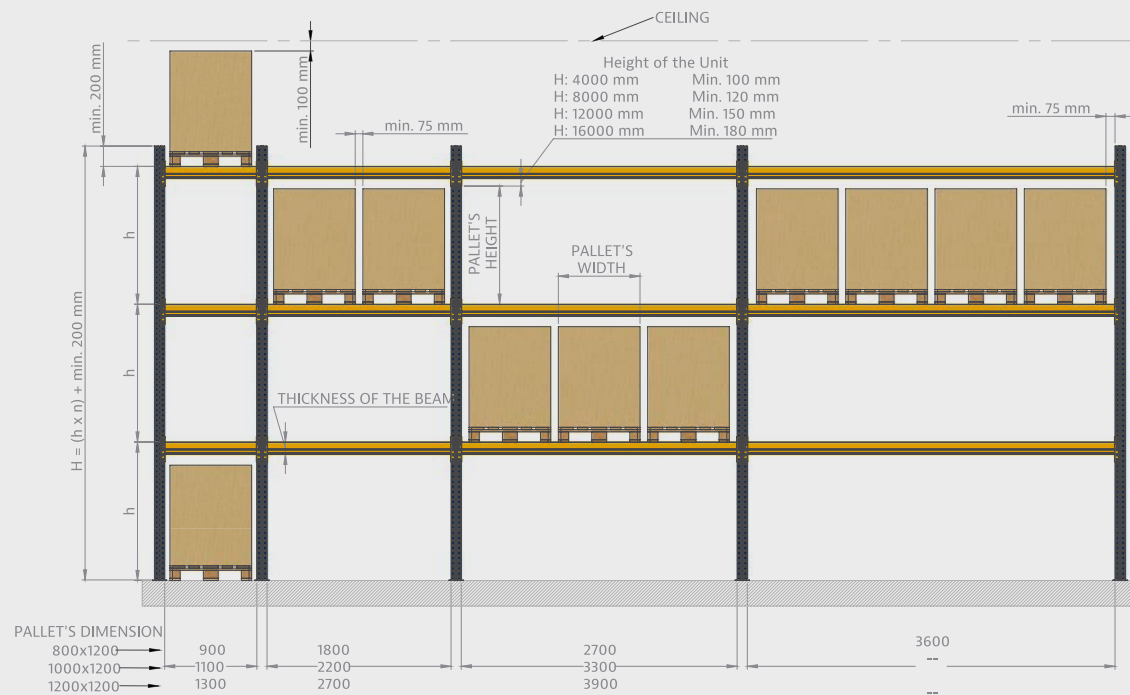


NO	DESCRIPTION
1	HR FRAME
2	HR 3T CC BEAM
3	HR 5T CC BEAM
4	HR 3T CC NPL BEAM
5	HR 3T 30x60 G BEAM
6	HR 3T 40x80 G BEAM
7	HR PALLET SUPPORT (H TYPE)
8	HR PALLET SUPPORT BAR
9	HR CROSS BRACING SET
10	HR METAL DECKING (STANDARD)
11	HR PERFORATED METAL DECKING (STANDARD)
12	HR METAL DECKING (BOX TYPE)
13	HR PERFORATED METAL DECKING (BOX TYPE)
14	HR WOODEN DECKING
15	S TYPE SUPPORT BAR FOR CHIPBOARDS
16	MESH DECKING (WITH C PROFILES)
17	MESH DECKING (WITH PALLET SUPPORT BARS)

DIAGONAL COMBINATIONS



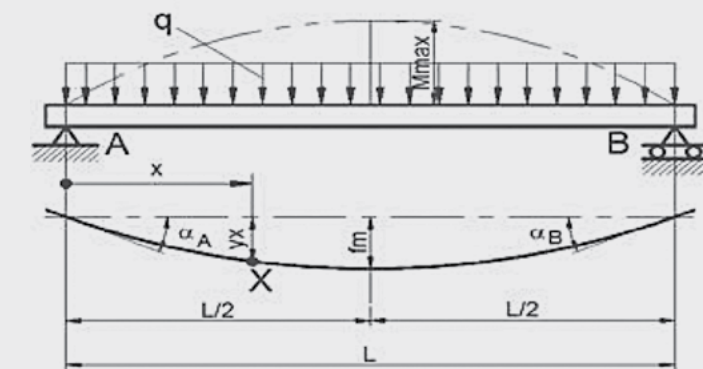
INFORMATION ABOUT UNITS



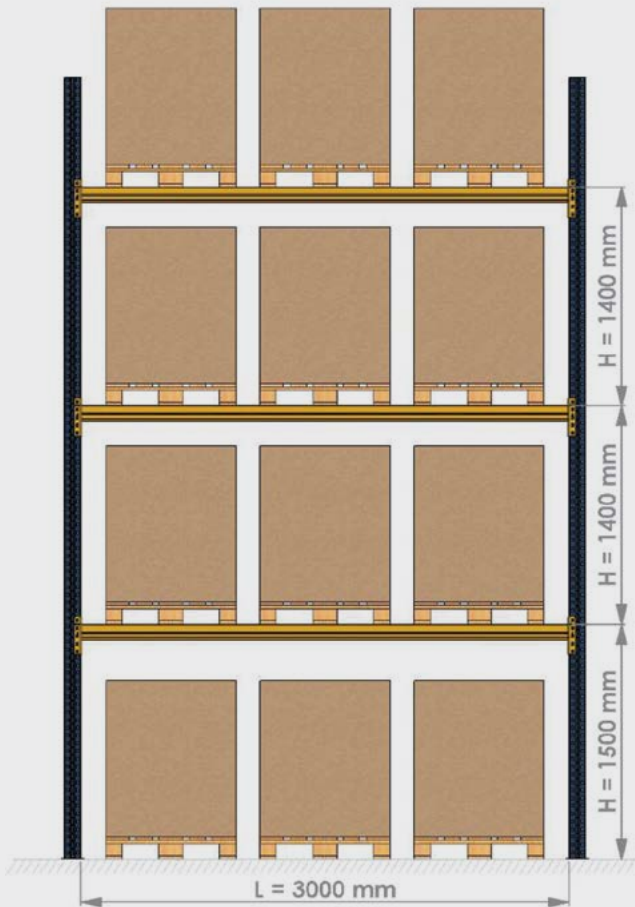
CC50x80,..., 160 mm	LOADING CAPACITY TABLE FOR BEAMS (kgs)										
	PROFILES LENGHT (mm)										
BEAM'S CROSS SECTION (mm)	L:1000 (mm)	L:1250 (mm)	L:1330 (mm)	L:1500 (mm)	L:1800 (mm)	L:2000 (mm)	L:2250 (mm)	L:2500 (mm)	L:2700 (mm)	L:3000 (mm)	L:3300 (mm)
CC 50x80x1,5 mm	3300	2700	2600	2300	2000	1700	1500	1300	1100		
CC 50x90x1,5 mm		3000	2900	2700	2500	2200	1900	1600	1300	1100	
CC 50x100x1,5 mm		3500	3400	3000	2800	2500	2300	2000	1800	1500	
CC 50x110x1,5 mm			3500	3400	3300	3200	2900	2400	2100	1800	1500
CC 50x120x1,5 mm					3500	3500	3500	3000	2700	2000	1800
CC 50x130x1,5 mm					4000	4000	3900	3500	3200	2700	2200
CC 50x140x1,5 mm							4000	4000	3300	2800	2300
CC 50x150x1,5 mm									3400	3000	2500
CC 50x160x1,5 mm									4000	3300	3000

CC 50x80x2 mm	4000	3400	3200	2800	2500	2100	1700	1500	1300	1000	
CC 50x90x2 mm		4000	3700	3300	3200	2800	2300	1900	1700	1400	1200
CC 50x100x2 mm			4000	3800	3700	3500	3000	2500	2200	1800	1500
CC 50x110x2 mm				4000	4000	4000	3800	3100	2700	2200	2000
CC 50x120x2 mm							4000	3800	3300	2800	2300
CC 50x130x2 mm								4000	4000	3400	2800
CC 50x140x2 mm										4000	3500
CC 50x150x2 mm										4000	4000
CC 50x160x2 mm										4000	4000

- ALL CALCULATIONS ARE DONE ACCORDING TO THE STATIC SITUATIONS OF THE SHELVING SYSTEMS. (FOR STATIC, STABLE SITUATIONS)
- THIS CALCULATION IS DONE ACCORDING TO THE SECURITY STRESS CALCULATIONS AND TS 11372 CODED STANDARDS ARE TAKEN AS A REFERENCE FOR THE STRESSES WHICH ARE OCCURED IN THE JOINTS.
- THE CALCULATIONS ARE DONE BY TAKING DEFLECTION VALUES INTO CONSIDIRATIONS. ($L / 200$)
- THE VALUES ON THE TABLE ARE VALID FOR THE MATERIALS ST 37. ST 37 MATERIAL'S YIELD STRESS IS 235 Mpa, BREAKING STRESS IS 360MPa.
- THE LOADING CONDITION IS VALID FOR UNIFORMLY DISTRIBUTED LOADS. PLEASE KINDLY CHECK THE DRAWING BELOW;



THE CROSS SECTION SELECTION FOR HR UPRIGHTS



The possible maximum load is calculated for each frame and beam level.

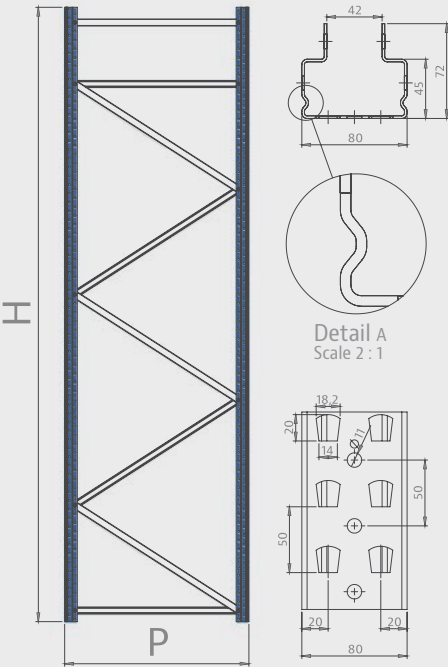
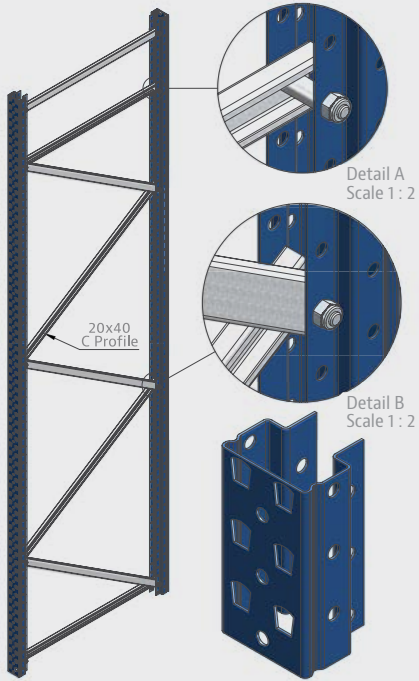
According to the calculation's result, the correct frame section is selected from the table given below.

CROSS SECTION (mm)	LOADING CAPACITY (kgs)
GDS HR-80-1,5	8.000
GDS HR-80-2	11.500
GDS HR-100-2	16.000
GDS HR-100-2,5	19.000
GDS HR-120-2,5	25.000
GDS HR-120-3	29.000

VALID FOR FRAMES ST37.

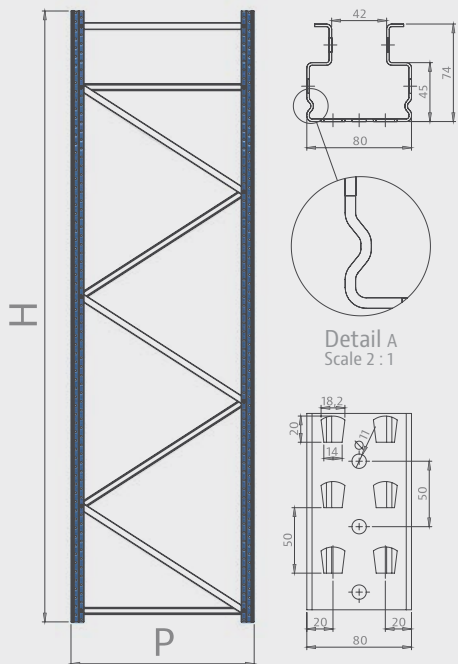
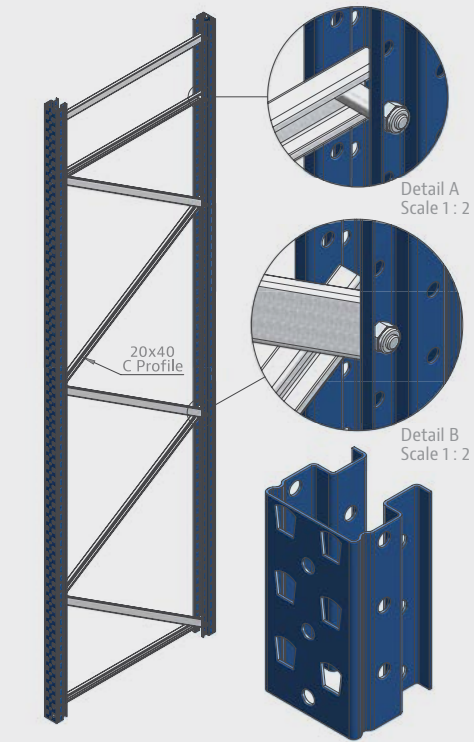
HR FRAME 80x72

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1		2000	850			
* Powder coated		2500	850			
		3000	850			
		3500	850			
Price - 2		4000	850			
* Galvanised		4500	850			
		5000	850			
		5500	850			
* After 12000 mm the uprights are produced in 2 pieces.		6000	850			
		6500	850			
		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			



THE VIEW OF HR FRAME 80x72

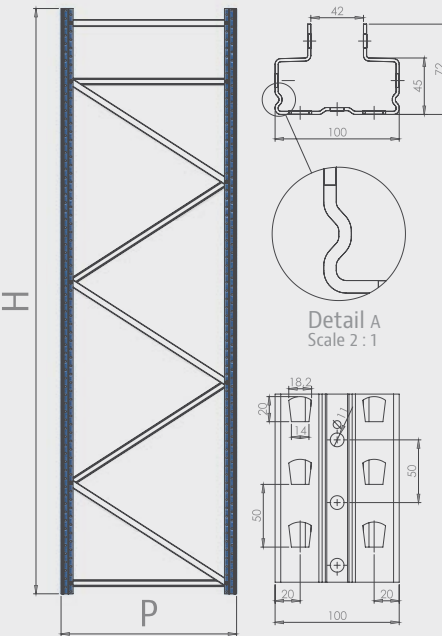
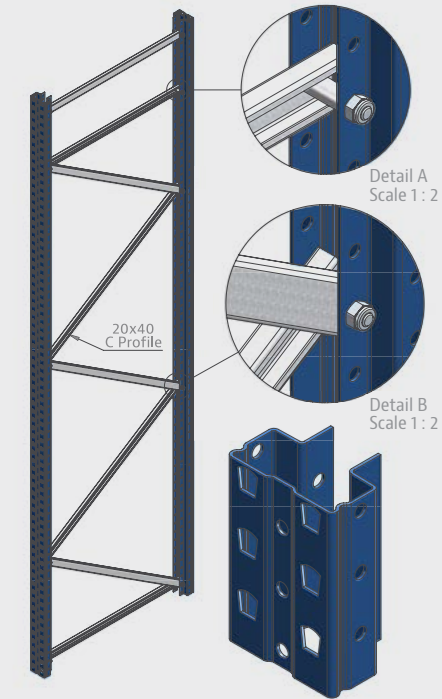
HR FRAME
80x74



THE VIEW OF HR FRAME 80x74

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the upright is produced as 2 parts.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

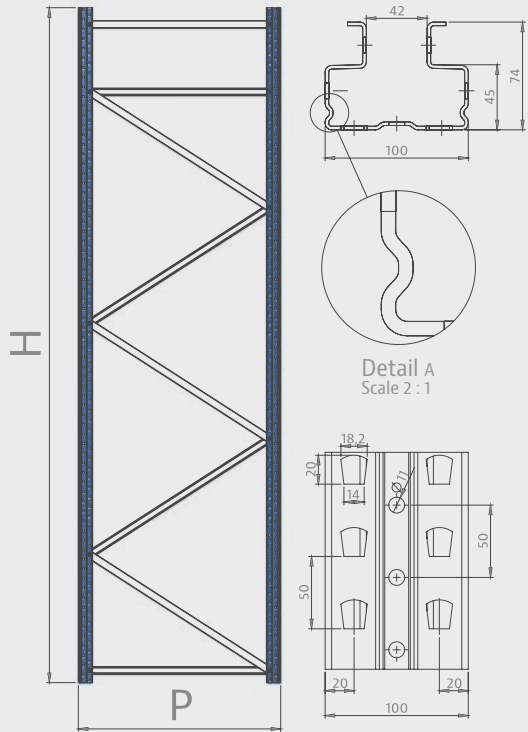
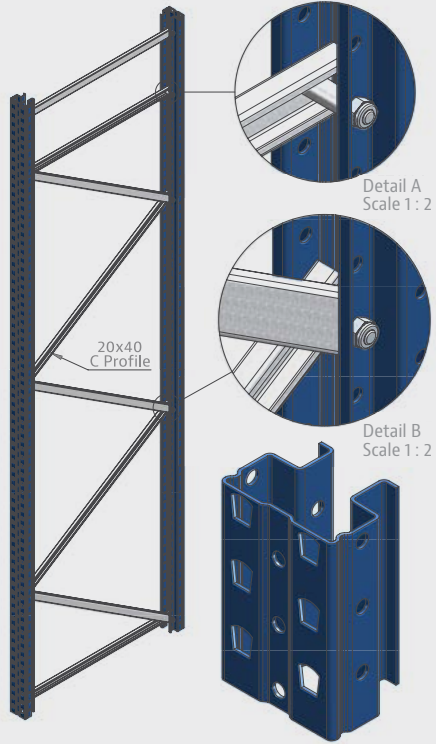
HR FRAME
100x72



THE VIEW OF HR FRAME 100x72

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the uprights are produced as 2 pieces.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

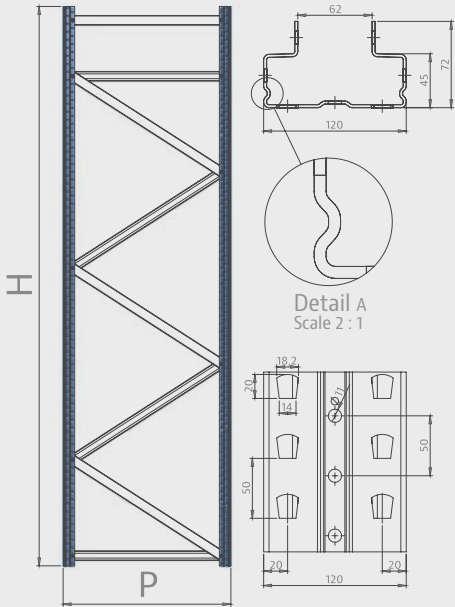
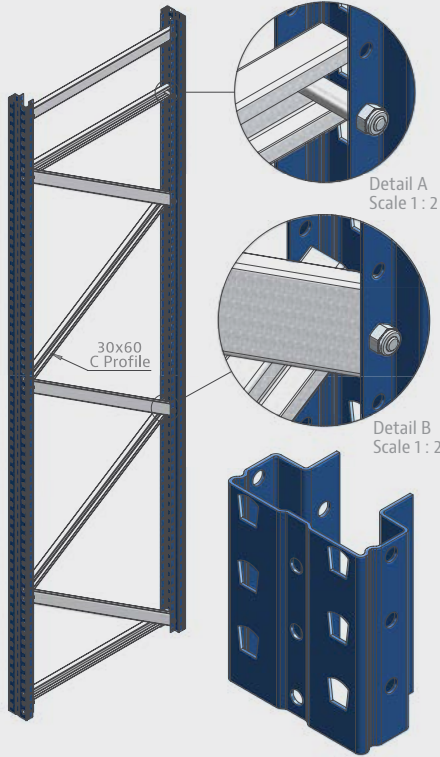
HR FRAME
100x74



THE VIEW OF HR FRAME 100x74

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the upright is produced as 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

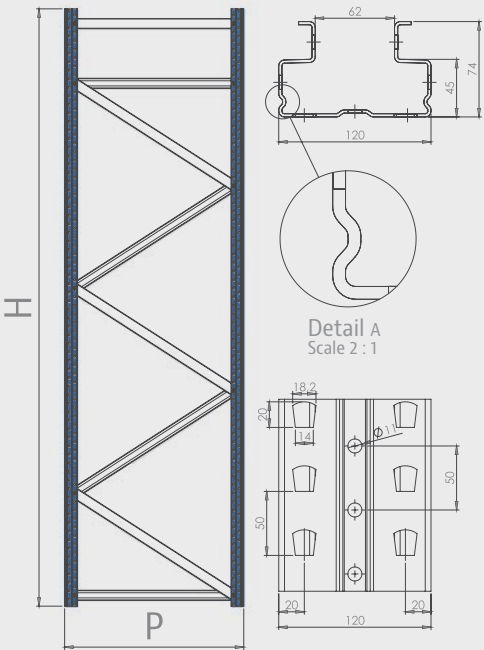
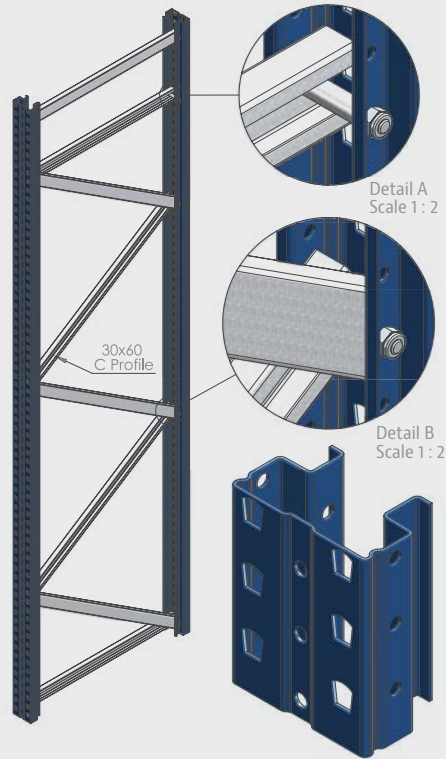
HR FRAME
120x72



THE VIEW OF HR FRAME 120x72

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the uprights are produced in 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

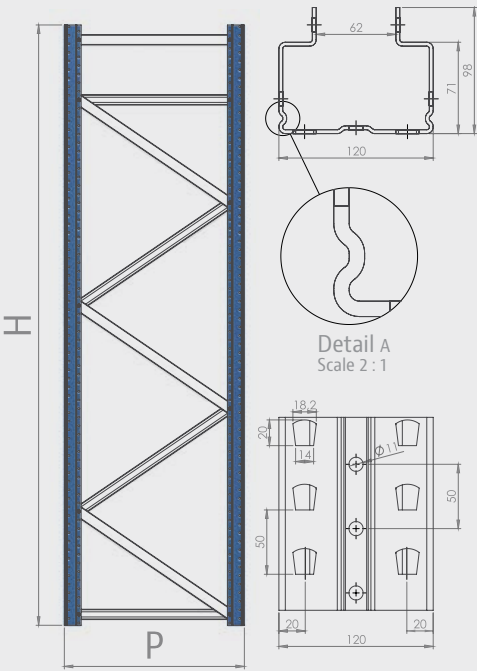
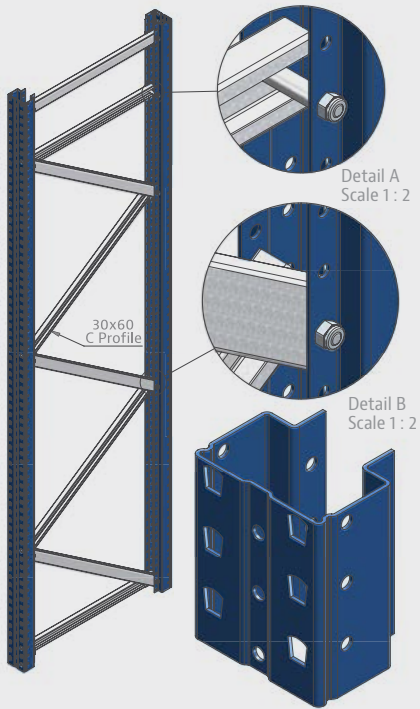
HR FRAME
120x74



THE VIEW OF HR FRAME 120x74

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the upright is produced as 2 pieces.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

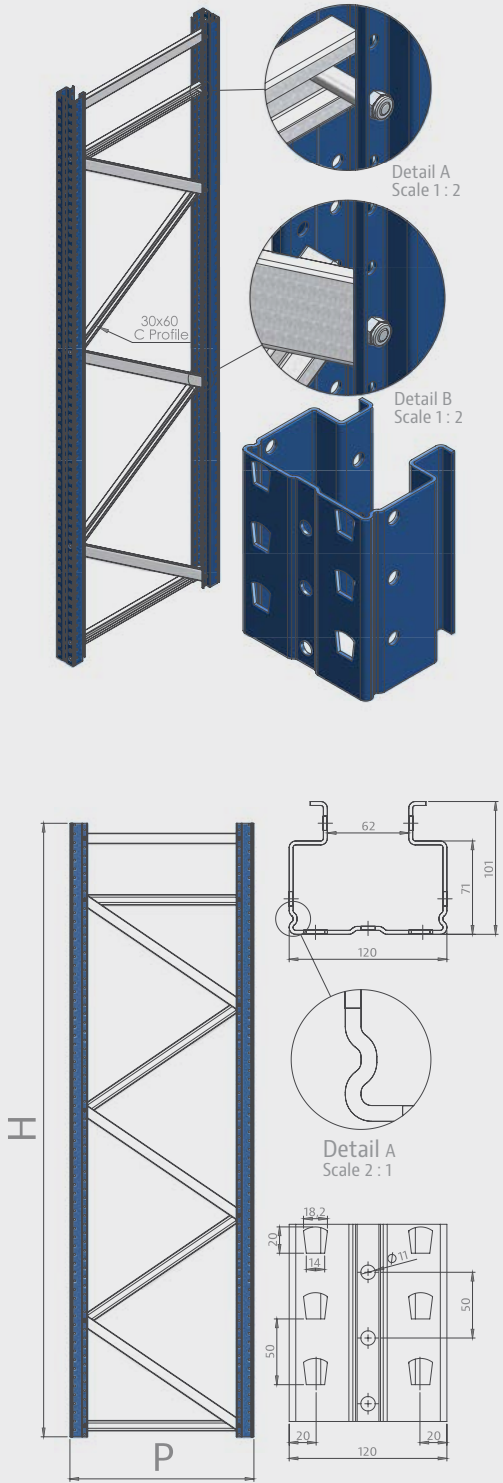
HR FRAME
120x98



THE VIEW OF HR FRAME 120x98

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the uprights in produced as 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

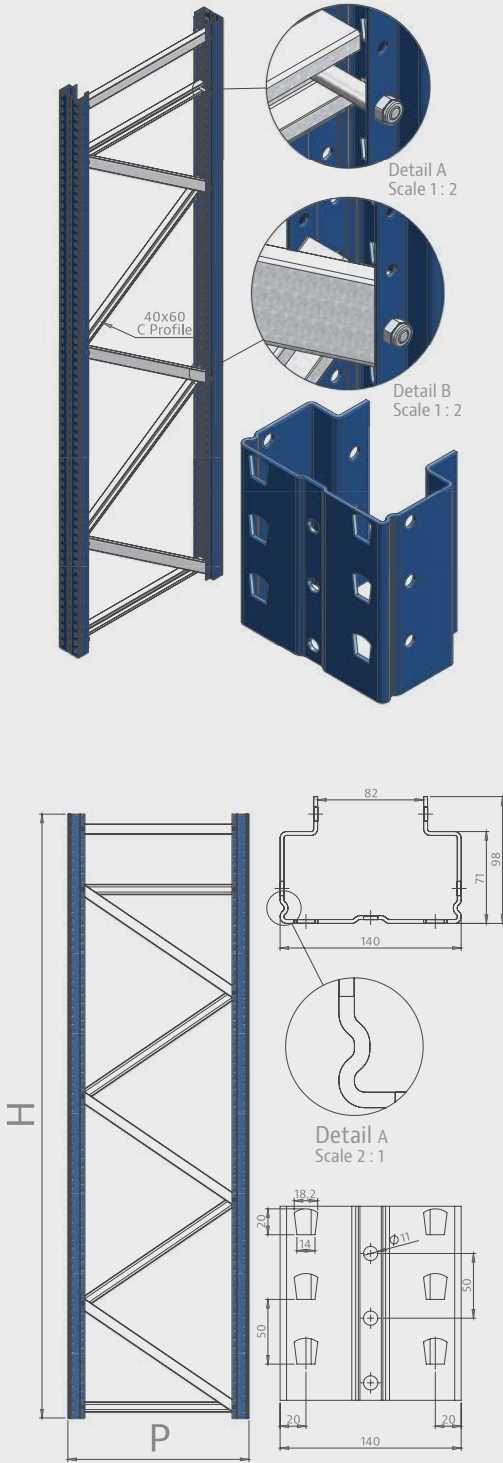
HR FRAME
120x101



THE VIEW OF HR FRAME 120x101

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the upright is produced as 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

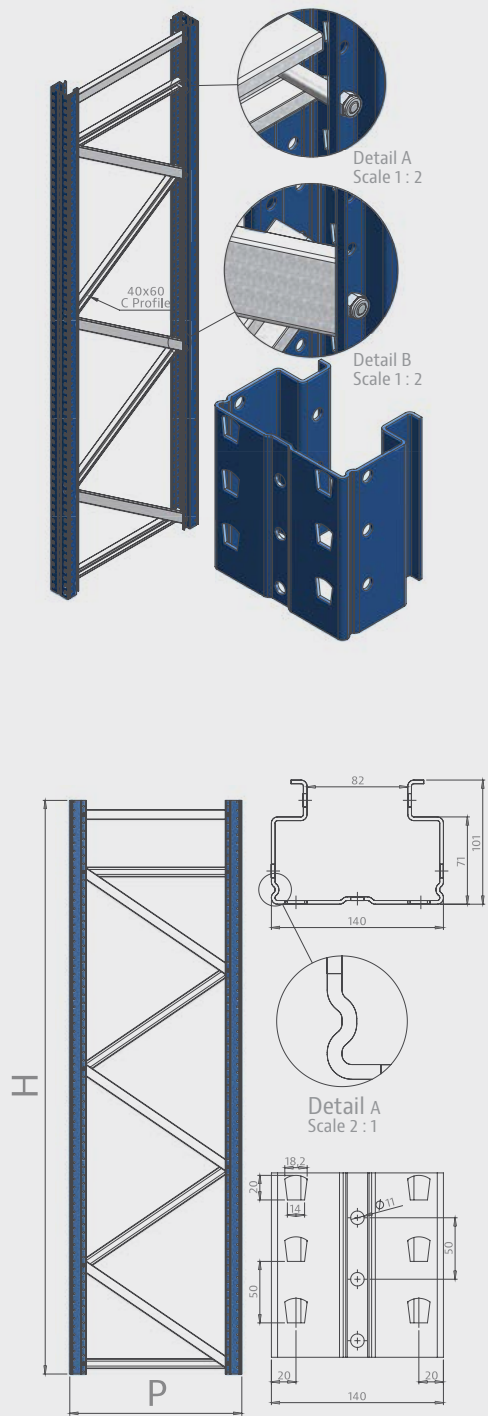
HR FRAME
140x98



THE VIEW OF HR FRAME 140x98

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the uprights is produced as 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

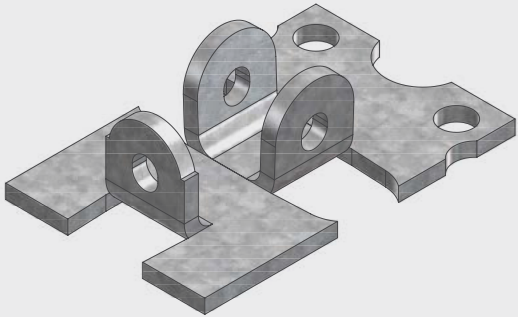
HR FRAME
140x101



THE VIEW OF HR FRAME 140x101

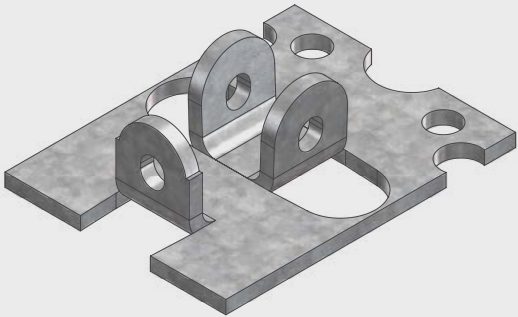
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		2000	850			
		2500	850			
		3000	850			
		3500	850			
		4000	850			
Price - 2 * Galvanised		4500	850			
		5000	850			
		5500	850			
		6000	850			
		6500	850			
* After 12000 mm the upright is produced as 2 pcs.		7000	850			
		7500	850			
		8000	850			
		8500	850			
		9000	850			
		9500	850			
		10000	850			
		10500	850			
		11000	850			
		11500	850			
		12000	850			
		2000	1050			
		2500	1050			
		3000	1050			
		3500	1050			
		4000	1050			
		4500	1050			
		5000	1050			
		5500	1050			
		6000	1050			
		6500	1050			
		7000	1050			
		7500	1050			
		8000	1050			
		8500	1050			
		9000	1050			
		9500	1050			
		10000	1050			
		10500	1050			
		11000	1050			
		11500	1050			
		12000	1050			
		2000	1150			
		2500	1150			
		3000	1150			
		3500	1150			
		4000	1150			
		4500	1150			
		5000	1150			
		5500	1150			
		6000	1150			
		6500	1150			
		7000	1150			
		7500	1150			
		8000	1150			
		8500	1150			
		9000	1150			
		9500	1150			
		10000	1150			
		10500	1150			
		11000	1150			
		11500	1150			
		12000	1150			

HR FOOT PLATES



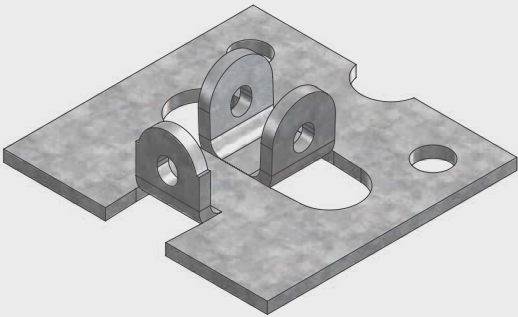
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 80x72 and 80x74	GAP00001		85	132,5	6

HR FOOT PLATE D80 (FOR S. MARKETS - SC)



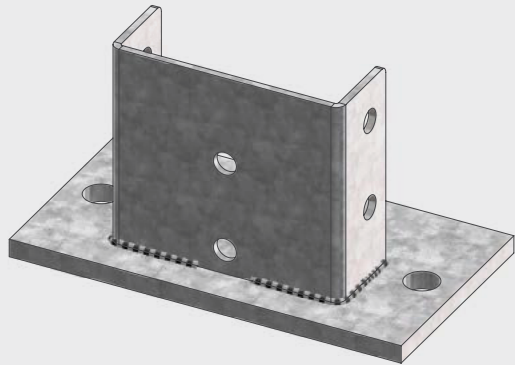
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 100x72 and 100x74	GAP00002		101	132,5	6

HR FOOT PLATE D100 (FOR S. MARKETS-SC)



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 80x72, 80x74, 100x72 and 100x74	GAP00004		140	132,5	6

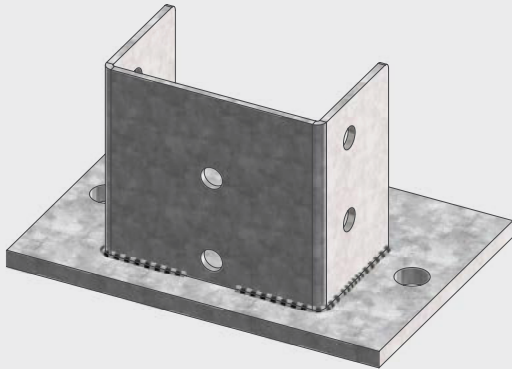
HR FOOT PLATE D80 - 100



HR FOOT PLATES

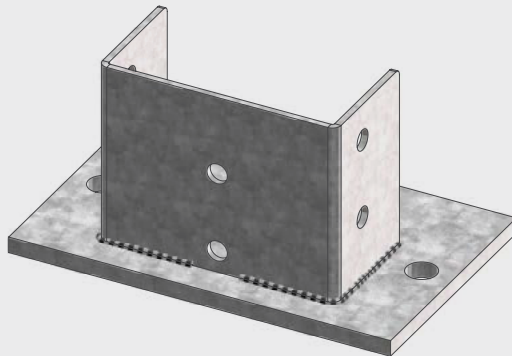
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 120x72 and 120x74	GAP00004	123	120	220	

HR FOOT PLATE D120*74



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 120x98 and 120x101	GAP00005	123	150	220	

HR FOOT PLATE D120*101



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)
* Note: used for the uprights 140x98 and 140x101	GAP00006	123	150	240	

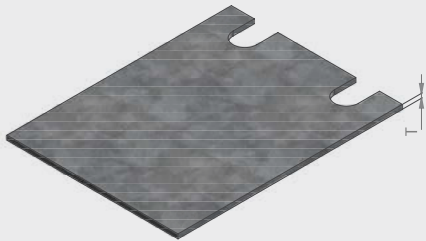
HR FOOT PLATE D140*101

LEVELLING PLATES



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for the uprights 80x72 and 80x74	GS00001		132,5	85	1	
	GS00002		132,5	85	1,5	
	GS00003		132,5	85	2	
	GS00004		132,5	85	2,5	

SC-LEVELLING PLATE D80 FOR MARKET



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for the uprights 100x72 and 100x74.	GS00005		132,5	101	1	
	GS00006		132,5	101	1,5	
	GS00007		132,5	101	2	
	GS00008		132,5	101	2,5	

SC-LEVELLING PLATE D100 FOR MARKET



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for 80x72, 80x74, 100x72 and 100x74 uprights.	GS00009		127	134	1	
	GS00010		127	134	1,5	
	GS00011		127	134	2	
	GS00012		127	134	2,5	

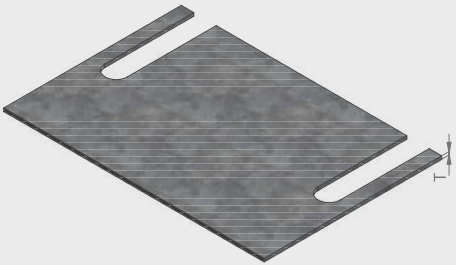
LEVELLING PLATE D80-D100



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for the uprights 120x72 and 120x74.	GS00013		120	220	1	
	GS00014		120	220	1,5	
	GS00015		120	220	2	
	GS00016		120	220	2,5	

LEVELLING PLATE 120x72 / 120x74

LEVELLING PLATES



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for the uprights 120x98 and 120x101.	GS00017		150	220	1	
	GS00018		150	220	1,5	
	GS00019		150	220	2	
	GS00020		150	220	2,5	

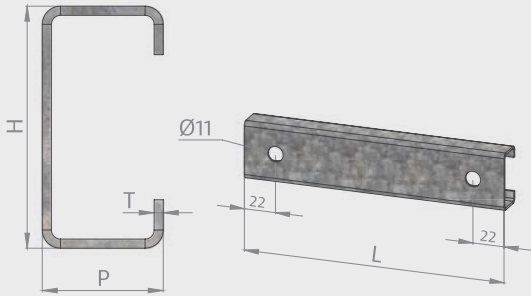
LEVELLING PLATE D120x101



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
* Note: used for the uprights 140x98 and 140x101.	GS00021		150	240	1	
	GS00022		150	240	1,5	
	GS00023		150	240	2	
	GS00024		150	240	2,5	

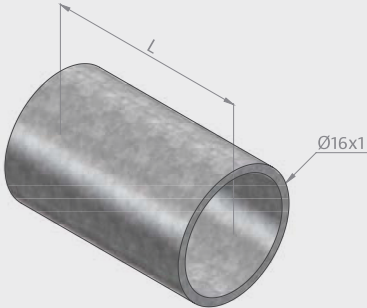
LEVELLING PLATE D140x101

ACCESSORIES
FOR HR FRAMES



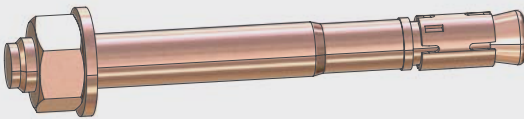
C DIAGONAL

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price - 2 * Galvanised						
* 20x40 C Profile						
* 30x60 C Profile						
* 40x60 C Profile						



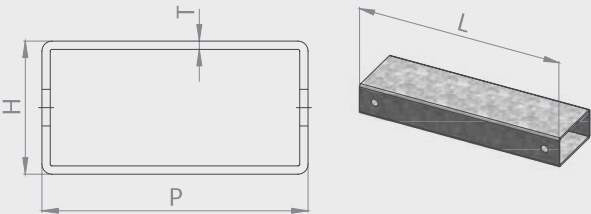
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Galvanised	GTB001			25		
	GTB002			39		
	GTB003			59		
	GTB004			79		

GALVANISED PIPE



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
*M12x115	950000000055					
*M16*145	950000000059					

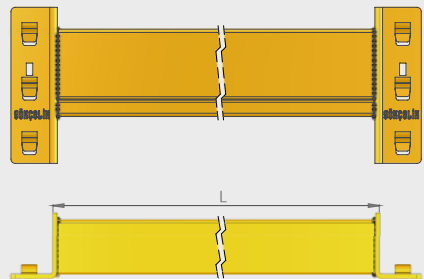
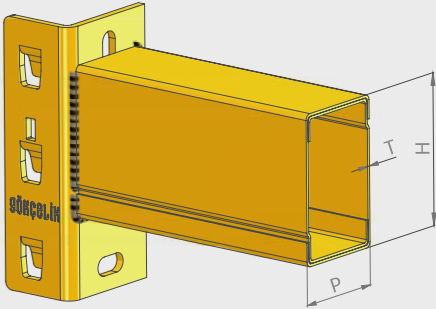
ANCHOR BOLT (STEEL)



BOX TYPE OF DIAGONAL

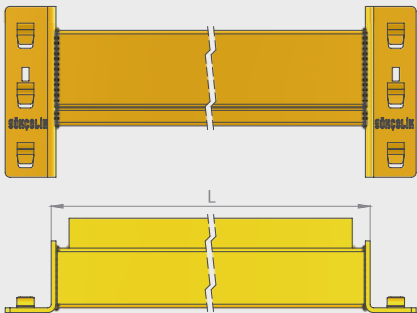
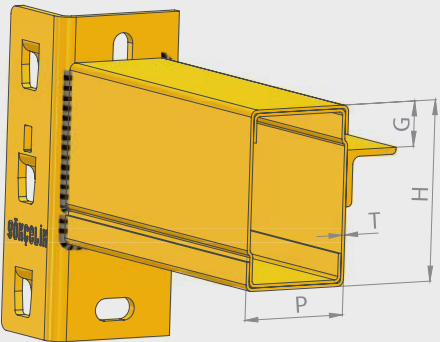
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price - 2 * Galvanised						
*40x40 Profile						
*30x60 Profile						
*40x60 Profile						
*40x60 Profile						
*30x80 Profile						
*40x80 Profile						

HR CC BEAM



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTCC00229	80	50	1250	1,5	
	GHRTCC00235	80	50	1350	1,5	
	GHRTCC00274	80	50	2000	1,5	
	GHRTCC00304	80	50	2500	1,5	
Price 2 * Galvanised	GHRTCC00316	80	50	2700	1,5	
	GHRTCC00352	80	50	3300	1,5	

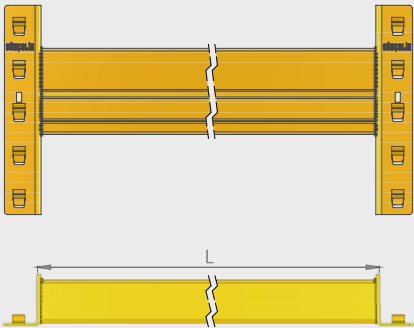
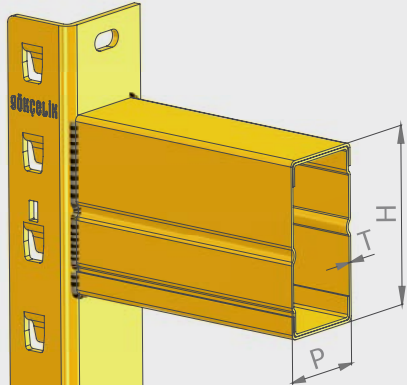
CC BEAM (BRACKET WITH 3 HOOKS)



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTNPLCC00229	80	50	1250	1,5	20
	GHRTNPLCC00235	80	50	1350	1,5	20
	GHRTNPLCC00274	80	50	2000	1,5	20
	GHRTNPLCC00304	80	50	2500	1,5	20
Price 2 * Galvanised	GHRTNPLCC00316	80	50	2700	1,5	20
	GHRTNPLCC00352	80	50	3300	1,5	20
	GHRTNPLCC00823	80	50	1250	1,5	32
	GHRTNPLCC00829	80	50	1350	1,5	32
	GHRTNPLCC00868	80	50	2000	1,5	32
	GHRTNPLCC00898	80	50	2500	1,5	32
	GHRTNPLCC00910	80	50	2700	1,5	32
	GHRTNPLCC00946	80	50	3300	1,5	32

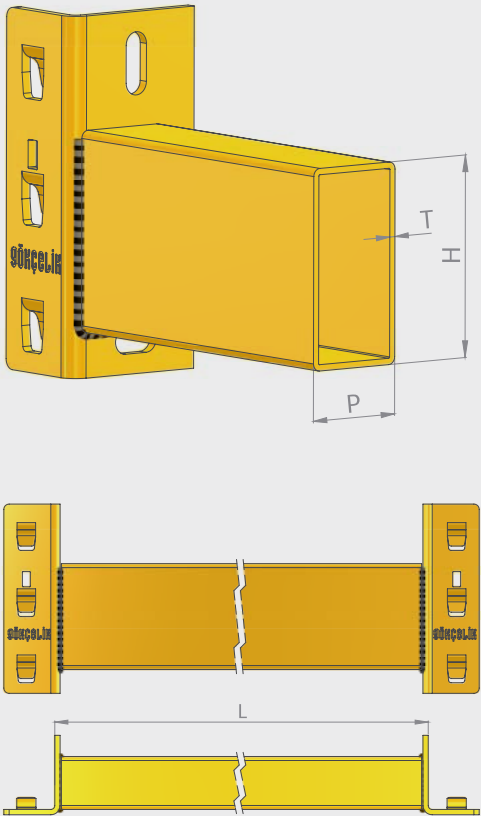
CC NPL BEAM (BRACKET WITH 3 HOOKS)

HR CC BEAM



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTCC00671	80	50	1250	1,5	
	GHRTCC00673	80	50	1350	1,5	
	GHRTCC00686	80	50	2000	1,5	
	GHRTCC00696	80	50	2500	1,5	
Price - 2 * Galvanised	GHRTCC00700	80	50	2700	1,5	
	GHRTCC00712	80	50	3300	1,5	
	GHRTCC00869	90	50	1250	1,5	
	GHRTCC00871	90	50	1350	1,5	
	GHRTCC00884	90	50	2000	1,5	
	GHRTCC00894	90	50	2500	1,5	
	GHRTCC00898	90	50	2700	1,5	
	GHRTCC00910	90	50	3300	1,5	
	GHRTCC01067	100	50	1250	1,5	
	GHRTCC01069	100	50	1350	1,5	
	GHRTCC01082	100	50	2000	1,5	
	GHRTCC01092	100	50	2500	1,5	
	GHRTCC01096	100	50	2700	1,5	
	GHRTCC01108	100	50	3300	1,5	
	GHRTCC01265	110	50	1250	1,5	
	GHRTCC01267	110	50	1350	1,5	
	GHRTCC01280	110	50	2000	1,5	
	GHRTCC01290	110	50	2500	1,5	
	GHRTCC01294	110	50	2700	1,5	
	GHRTCC01306	110	50	3300	1,5	
	GHRTCC01463	120	50	1250	1,5	
	GHRTCC01465	120	50	1350	1,5	
	GHRTCC01478	120	50	2000	1,5	
	GHRTCC01488	120	50	2500	1,5	
	GHRTCC01492	120	50	2700	1,5	
	GHRTCC01504	120	50	3300	1,5	
	GHRTCC01661	130	50	1250	1,5	
	GHRTCC01663	130	50	1350	1,5	
	GHRTCC01676	130	50	2000	1,5	
	GHRTCC01686	130	50	2500	1,5	
	GHRTCC01690	130	50	2700	1,5	
	GHRTCC01702	130	50	3300	1,5	
	GHRTCC01859	140	50	1250	1,5	
	GHRTCC01861	140	50	1350	1,5	
	GHRTCC01874	140	50	2000	1,5	
	GHRTCC01884	140	50	2500	1,5	
	GHRTCC01888	140	50	2700	1,5	
	GHRTCC01900	140	50	3300	1,5	
	GHRTCC02057	150	50	1250	1,5	
	GHRTCC02059	150	50	1350	1,5	
	GHRTCC02072	150	50	2000	1,5	
	GHRTCC02082	150	50	2500	1,5	
	GHRTCC02086	150	50	2700	1,5	
	GHRTCC02098	150	50	3300	1,5	
	GHRTCC02255	160	50	1250	1,5	
	GHRTCC02257	160	50	1350	1,5	
	GHRTCC02270	160	50	2000	1,5	
	GHRTCC02280	160	50	2500	1,5	
	GHRTCC02284	160	50	2700	1,5	
	GHRTCC02296	160	50	3300	1,5	

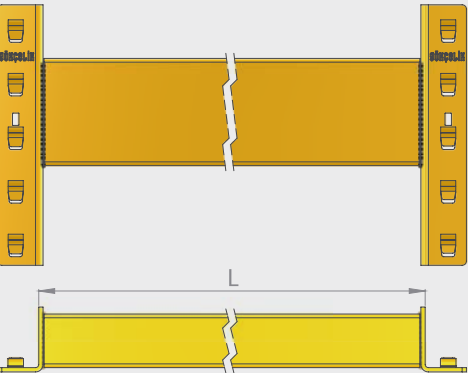
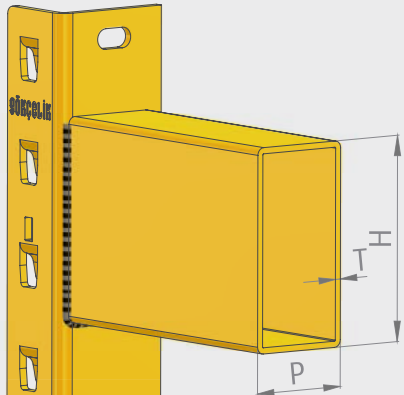
HR BOX
PROFILE BEAM



NPL BEAM (BRACKET WITH 3 HOOKS)

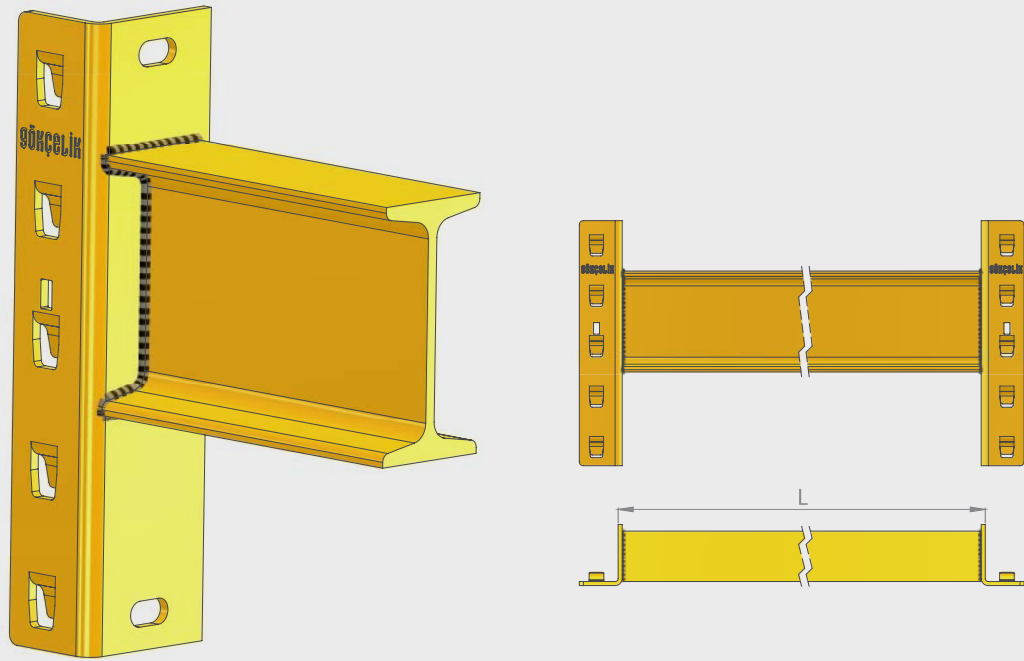
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTKP00031	30	30	1250	1,5	
	GHRTKP00037	30	30	1350	1,5	
	GHRTKP00076	30	30	2000	1,5	
	GHRTKP00106	30	30	2500	1,5	
Price - 2 * Galvanised	GHRTKP00118	30	30	2700	1,5	
	GHRTKP00154	30	30	3300	1,5	
	GHRTKP00229	50	30	1250	2	
	GHRTKP00235	50	30	1350	2	
	GHRTKP00274	50	30	2000	2	
	GHRTKP00304	50	30	2500	2	
	GHRTKP00316	50	30	2700	2	
	GHRTKP00352	50	30	3300	2	
	GHRTKP00625	60	30	1250	2,5	
	GHRTKP00631	60	30	1350	2,5	
	GHRTKP00670	60	30	2000	2,5	
	GHRTKP00700	60	30	2500	2,5	
	GHRTKP00712	60	30	2700	2,5	
	GHRTKP00748	60	30	3300	2,5	
	GHRTKP00823	60	40	1250	2	
	GHRTKP00829	60	40	1350	2	
	GHRTKP00868	60	40	2000	2	
	GHRTKP00898	60	40	2500	2	
	GHRTKP00910	60	40	2700	2	
	GHRTKP00946	60	40	3300	2	
	GHRTKP01219	80	30	1250	2,5	
	GHRTKP01225	80	30	1350	2,5	
	GHRTKP01264	80	30	2000	2,5	
	GHRTKP01294	80	30	2500	2,5	
	GHRTKP01306	80	30	2700	2,5	
	GHRTKP01342	80	30	3300	2,5	
	GHRTKP01417	80	40	1250	2	
	GHRTKP01423	80	40	1350	2	
	GHRTKP01462	80	40	2000	2	
	GHRTKP01492	80	40	2500	2	
	GHRTKP01504	80	40	2700	2	
	GHRTKP01540	80	40	3300	2	
	GHRTKP01813	100	30	1250	2,5	
	GHRTKP01819	100	30	1350	2,5	
	GHRTKP01858	100	30	2000	2,5	
	GHRTKP01888	100	30	2500	2,5	
	GHRTKP01900	100	30	2700	2,5	
	GHRTKP01936	100	30	3300	2,5	
	GHRTKP02011	100	40	1250	2,5	
	GHRTKP02017	100	40	1350	2,5	
	GHRTKP02056	100	40	2000	2,5	
	GHRTKP02086	100	40	2500	2,5	
	GHRTKP02098	100	40	2700	2,5	
	GHRTKP02134	100	40	3300	2,5	
	GHRTKP02605	100	50	1250	3	
	GHRTKP02611	100	50	1350	3	
	GHRTKP02650	100	50	2000	3	
	GHRTKP02680	100	50	2500	3	
	GHRTKP02692	100	50	2700	3	
	GHRTKP02728	100	50	3300	3	

5T HR BOX
PROFILE BEAM



BRACKET WITH 5 HOOKS

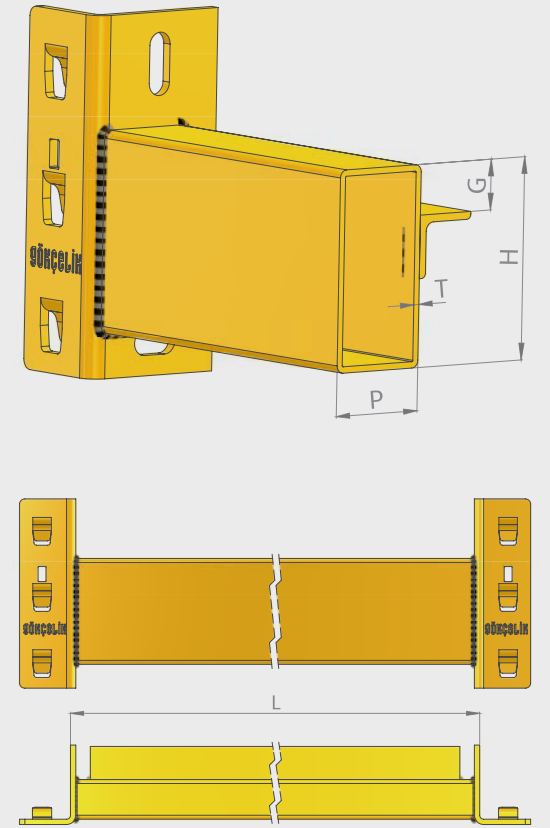
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTKP02783	30	30	1250	1,5	
	GHRTKP02785	30	30	1350	1,5	
	GHRTKP02798	30	30	2000	1,5	
	GHRTKP02808	30	30	2500	1,5	
Price - 2 * Galvanised	GHRTKP02812	30	30	2700	1,5	
	GHRTKP02824	30	30	3300	1,5	
	GHRTKP02849	50	30	1250	2	
	GHRTKP02851	50	30	1350	2	
	GHRTKP02864	50	30	2000	2	
	GHRTKP02874	50	30	2500	2	
	GHRTKP02878	50	30	2700	2	
	GHRTKP02890	50	30	3300	2	
	GHRTKP03047	60	30	1250	2,5	
	GHRTKP03049	60	30	1350	2,5	
	GHRTKP03062	60	30	2000	2,5	
	GHRTKP03072	60	30	2500	2,5	
	GHRTKP03076	60	30	2700	2,5	
	GHRTKP03088	60	30	3300	2,5	
	GHRTKP03047	60	40	1250	2	
	GHRTKP03049	60	40	1350	2	
	GHRTKP03062	60	40	2000	2	
	GHRTKP03072	60	40	2500	2	
	GHRTKP03076	60	40	2700	2	
	GHRTKP03088	60	40	3300	2	
	GHRTKP03179	80	30	1250	2,5	
	GHRTKP03181	80	30	1350	2,5	
	GHRTKP03194	80	30	2000	2,5	
	GHRTKP03204	80	30	2500	2,5	
	GHRTKP03208	80	30	2700	2,5	
	GHRTKP03220	80	30	3300	2,5	
	GHRTKP03245	80	40	1250	2	
	GHRTKP03247	80	40	1350	2	
	GHRTKP03260	80	40	2000	2	
	GHRTKP03270	80	40	2500	2	
	GHRTKP03274	80	40	2700	2	
	GHRTKP03286	80	40	3300	2	
	GHRTKP03377	100	30	1250	2,5	
	GHRTKP03379	100	30	1350	2,5	
	GHRTKP03392	100	30	2000	2,5	
	GHRTKP03402	100	30	2500	2,5	
	GHRTKP03406	100	30	2700	2,5	
	GHRTKP03418	100	30	3300	2,5	
	GHRTKP03438	100	40	1250	2,5	
	GHRTKP03440	100	40	1350	2,5	
	GHRTKP03453	100	40	2000	2,5	
	GHRTKP03463	100	40	2500	2,5	
	GHRTKP03467	100	40	2700	2,5	
	GHRTKP03479	100	40	3300	2,5	
	GHRTKP03641	100	50	1250	3	
	GHRTKP03643	100	50	1350	3	
	GHRTKP03656	100	50	2000	3	
	GHRTKP03666	100	50	2500	3	
	GHRTKP03670	100	50	2700	3	
	GHRTKP03682	100	50	3300	3	



5T NPI HR BEAM

DESCRIPTION	CODE	CROSS SECTION	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTNPI00011	NPI 80		1250		
	GHRTNPI00013	NPI 80		1350		
	GHRTNPI00026	NPI 80		2000		
	GHRTNPI00036	NPI 80		2500		
Price - 2 * Galvanised	GHRTNPI00040	NPI 80		2700		
	GHRTNPI00052	NPI 80		3300		
	GHRTNPI00077	NPI 100		1250		
	GHRTNPI00079	NPI 100		1350		
	GHRTNPI00092	NPI 100		2000		
	GHRTNPI00102	NPI 100		2500		
	GHRTNPI00106	NPI 100		2700		
	GHRTNPI00118	NPI 100		3300		
	GHRTNPI00143	NPI 120		1250		
	GHRTNPI00145	NPI 120		1350		
	GHRTNPI00158	NPI 120		2000		
	GHRTNPI00168	NPI 120		2500		
	GHRTNPI00172	NPI 120		2700		
	GHRTNPI00184	NPI 120		3300		

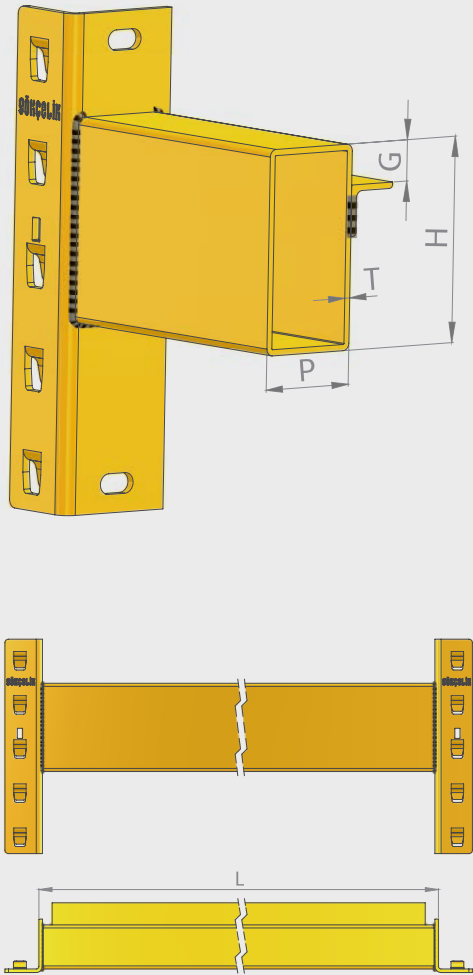
5T HR BOX PROFILE BEAM



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTNPLKP00031	60	30	1250	2,5	
	GHRTNPLKP00037	60	30	1350	2,5	
	GHRTNPLKP00076	60	30	2000	2,5	
	GHRTNPLKP00106	60	30	2500	2,5	
Price - 2 * Galvanised	GHRTNPLKP00118	60	30	2700	2,5	
	GHRTNPLKP00154	60	30	3300	2,5	
	GHRTNPLKP00229	60	40	1250	2	
	GHRTNPLKP00235	60	40	1350	2	
	GHRTNPLKP00274	60	40	2000	2	
	GHRTNPLKP00304	60	40	2500	2	
	GHRTNPLKP00316	60	40	2700	2	
	GHRTNPLKP00352	60	40	3300	2	
	GHRTNPLKP00625	80	30	1250	2,5	
	GHRTNPLKP00631	80	30	1350	2,5	
	GHRTNPLKP00670	80	30	2000	2,5	
	GHRTNPLKP00700	80	30	2500	2,5	
	GHRTNPLKP00712	80	30	2700	2,5	
	GHRTNPLKP00748	80	30	3300	2,5	
	GHRTNPLKP00823	80	40	1250	2	
	GHRTNPLKP00829	80	40	1350	2	
	GHRTNPLKP00868	80	40	2000	2	
	GHRTNPLKP00898	80	40	2500	2	
	GHRTNPLKP00910	80	40	2700	2	
	GHRTNPLKP00946	80	40	3300	2	
	GHRTNPLKP01219	100	30	1250	2,5	
	GHRTNPLKP01225	100	30	1350	2,5	
	GHRTNPLKP01264	100	30	2000	2,5	
	GHRTNPLKP01294	100	30	2500	2,5	
	GHRTNPLKP01306	100	30	2700	2,5	
	GHRTNPLKP01342	100	30	3300	2,5	
	GHRTNPLKP04321	100	40	1250	2,5	
	GHRTNPLKP04327	100	40	1350	2,5	
	GHRTNPLKP04366	100	40	2000	2,5	
	GHRTNPLKP04396	100	40	2500	2,5	
	GHRTNPLKP04408	100	40	2700	2,5	
	GHRTNPLKP04444	100	40	3300	2,5	
	GHRTNPLKP04915	100	50	1250	3	
	GHRTNPLKP04921	100	50	1350	3	
	GHRTNPLKP04960	100	50	2000	3	
	GHRTNPLKP04990	100	50	2500	3	
	GHRTNPLKP05002	100	50	2700	3	
	GHRTNPLKP05038	100	50	3300	3	

NPL BEAM (BRACKET WITH 3 HOOKS)

5T HR BOX
PROFILE BEAM

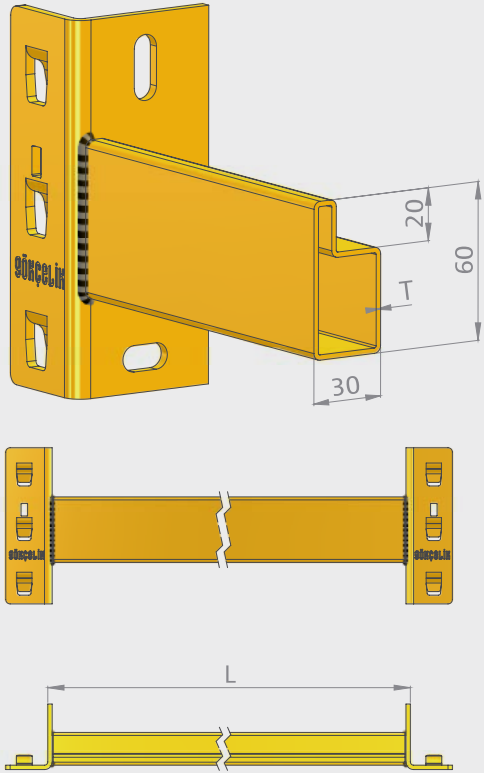


DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTNPLKP02189	60	30	1250	2,5	20
	GHRTNPLKP02191	60	30	1350	2,5	20
	GHRTNPLKP02204	60	30	2000	2,5	20
	GHRTNPLKP02214	60	30	2500	2,5	20
	GHRTNPLKP02218	60	30	2700	2,5	20
Price - 2 * Galvanised	GHRTNPLKP02230	60	30	3300	2,5	20
	GHRTNPLKP02255	60	40	1250	2	20
	GHRTNPLKP02257	60	40	1350	2	20
	GHRTNPLKP02270	60	40	2000	2	20
	GHRTNPLKP02280	60	40	2500	2	20
	GHRTNPLKP02284	60	40	2700	2	20
	GHRTNPLKP02296	60	40	3300	2	20
	GHRTNPLKP02387	80	30	1250	2,5	20
	GHRTNPLKP02389	80	30	1350	2,5	20
	GHRTNPLKP02402	80	30	2000	2,5	20
	GHRTNPLKP02412	80	30	2500	2,5	20
	GHRTNPLKP02416	80	30	2700	2,5	20
	GHRTNPLKP02428	80	30	3300	2,5	20
	GHRTNPLKP02453	80	40	1250	2	20
	GHRTNPLKP02455	80	40	1350	2	20
	GHRTNPLKP02468	80	40	2000	2	20
	GHRTNPLKP02478	80	40	2500	2	20
	GHRTNPLKP02482	80	40	2700	2	20
	GHRTNPLKP02494	80	40	3300	2	20
	GHRTNPLKP02585	100	30	1250	2,5	20
	GHRTNPLKP02587	100	30	1350	2,5	20
	GHRTNPLKP02600	100	30	2000	2,5	20
	GHRTNPLKP02610	100	30	2500	2,5	20
	GHRTNPLKP02614	100	30	2700	2,5	20
	GHRTNPLKP02626	100	30	3300	2,5	20
	GHRTNPLKP04321	100	40	1250	2,5	32
	GHRTNPLKP04327	100	40	1350	2,5	32
	GHRTNPLKP04366	100	40	2000	2,5	32
	GHRTNPLKP04396	100	40	2500	2,5	32
	GHRTNPLKP04408	100	40	2700	2,5	32
	GHRTNPLKP04444	100	40	3300	2,5	32
	GHRTNPLKP04915	100	50	1250	3	32
	GHRTNPLKP04921	100	50	1350	3	32
	GHRTNPLKP04960	100	50	2000	3	32
	GHRTNPLKP04990	100	50	2500	3	32
	GHRTNPLKP05002	100	50	2700	3	32
	GHRTNPLKP05038	100	50	3300	3	32

BRACKET WITH 5 HOOKS

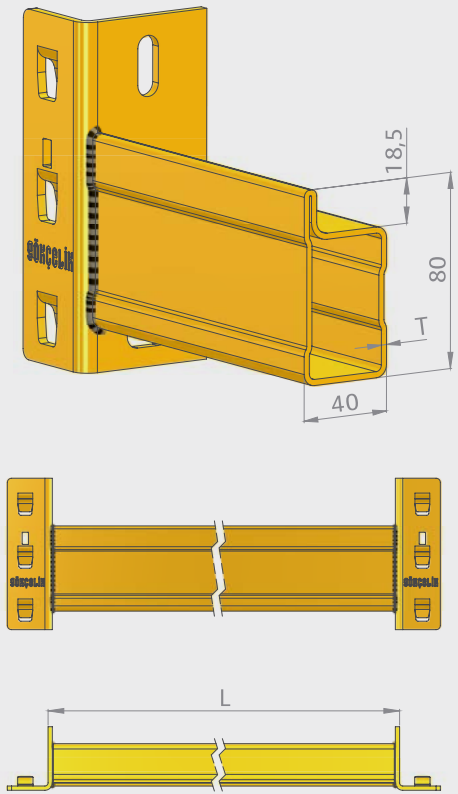
HR G BEAM

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTG00031	60	30	1250	1,5	20
	GHRTG00037	60	30	1350	1,5	20
	GHRTG00076	60	30	2000	1,5	20
	GHRTG00106	60	30	2500	1,5	20
	GHRTG00118	60	30	2700	1,5	20
Price 2 * Galvanised	GHRTG00154	60	30	3300	1,5	20
	GHRTG00229	60	30	1250	2	20
	GHRTG00235	60	30	1350	2	20
	GHRTG00274	60	30	2000	2	20
	GHRTG00304	60	30	2500	2	20
	GHRTG00316	60	30	2700	2	20
	GHRTG00352	60	30	3300	2	20



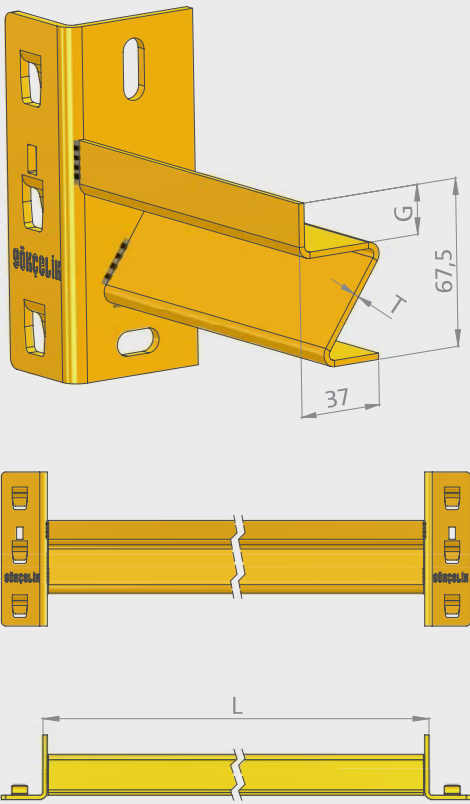
HR 60x30 G BEAM

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTG00427	80	40	1250	2	18,5
	GHRTG00433	80	40	1350	2	18,5
	GHRTG00472	80	40	2000	2	18,5
	GHRTG00502	80	40	2500	2	18,5
	GHRTG00514	80	40	2700	2	18,5
Price 2 * Galvanised	GHRTG00550	80	40	3300	2	18,5
	GHRTG00625	80	40	1250	2,5	18,5
	GHRTG00631	80	40	1350	2,5	18,5
	GHRTG00670	80	40	2000	2,5	18,5
	GHRTG00700	80	40	2500	2,5	18,5
	GHRTG00712	80	40	2700	2,5	18,5
	GHRTG00748	80	40	3300	2,5	18,5



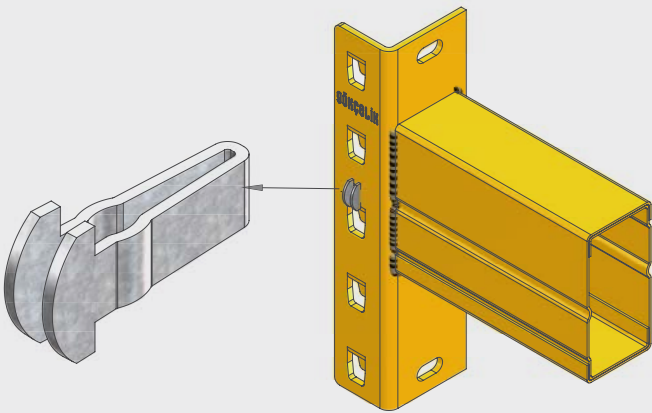
HR 80x40 G BEAM

HR Z BEAM



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRTZ00001	67,5	37	500	2	20
	GHRTZ00006	67,5	37	750	2	20
	GHRTZ00008	67,5	37	850	2	20
	GHRTZ00011	67,5	37	1000	2	20
	GHRTZ00016	67,5	37	1250	2	20
Price - 2 * Galvanised	GHRTZ00018	67,5	37	1350	2	20
	GHRTZ00021	67,5	37	1500	2	20
	GHRTZ00022	79,5	37	500	2	32
	GHRTZ00027	79,5	37	750	2	32
	GHRTZ00029	79,5	37	850	2	32
	GHRTZ00032	79,5	37	1000	2	32
	GHRTZ00037	79,5	37	1250	2	32
	GHRTZ00039	79,5	37	1350	2	32
	GHRTZ00042	79,5	37	1500	2	32
	GHRTZ00043	67,5	37	500	2,5	20
	GHRTZ00048	67,5	37	750	2,5	20
	GHRTZ00050	67,5	37	850	2,5	20
	GHRTZ00053	67,5	37	1000	2,5	20
	GHRTZ00058	67,5	37	1250	2,5	20
	GHRTZ00060	67,5	37	1350	2,5	20
	GHRTZ00063	67,5	37	1500	2,5	20
	GHRTZ00064	79,5	37	500	2,5	32
	GHRTZ00069	79,5	37	750	2,5	32
	GHRTZ00071	79,5	37	850	2,5	32
	GHRTZ00074	79,5	37	1000	2,5	32
	GHRTZ00079	79,5	37	1250	2,5	32
	GHRTZ00081	79,5	37	1350	2,5	32
	GHRTZ00084	79,5	37	1500	2,5	32

HR Z BEAM

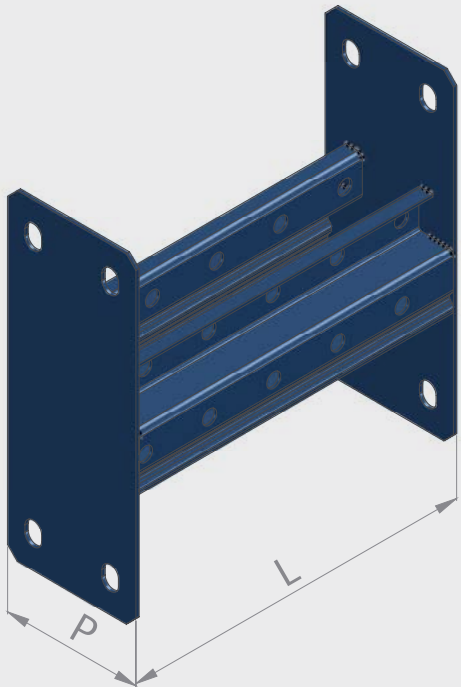


DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Galvanised	GHREP00G				1,5	
* 1,5 mm of sheet metal						

HR SECURITY PIN

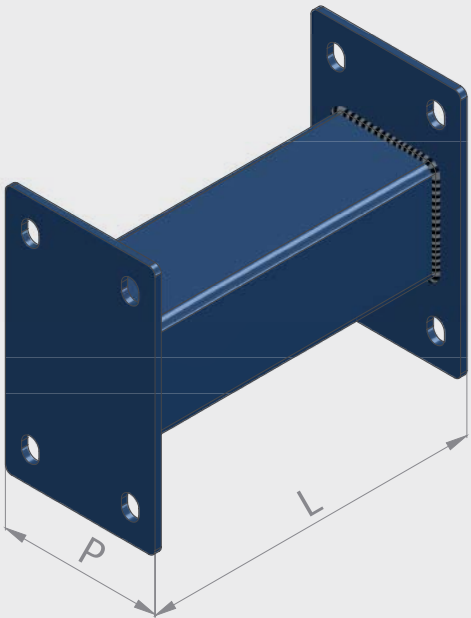
ROW SPACERS
(FOR BACK TO BACK UNIT)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GMSA00003		80	150		
	GMSA00005		80	200		
	GMSA00007		80	250		
	GMSA00009		80	300		
Price 2 * Galvanised	GMSA00040		100	150		
	GMSA00042		100	200		
	GMSA00044		100	250		
	GMSA00046		100	300		
	GMSA00077		120	150		
	GMSA00079		120	200		
	GMSA00081		120	250		
	GMSA00083		120	300		
	GMSA00114		140	150		
	GMSA00116		140	200		
	GMSA00118		140	250		
	GMSA00120		140	300		



ROW SPACER (FOR BACK TO BACK UNIT)

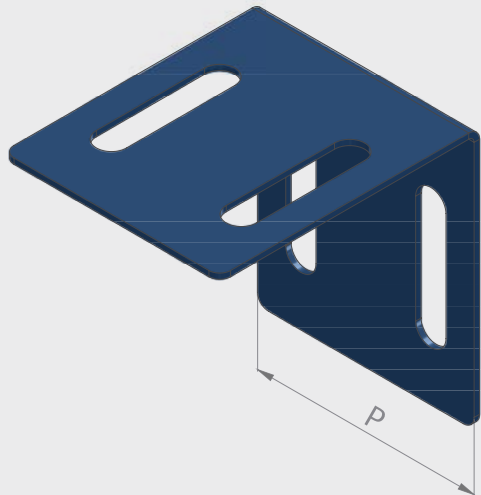
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GMSAKP00003		80	150		
	GMSAKP00005		80	200		
	GMSAKP00007		80	250		
	GMSAKP00009		80	300		
Price 2 * Galvanised	GMSAKP00040		100	150		
	GMSAKP00042		100	200		
	GMSAKP00044		100	250		
	GMSAKP00046		100	300		
	GMSAKP00077		120	150		
	GMSAKP00079		120	200		
	GMSAKP00081		120	250		
	GMSAKP00083		120	300		
	GMSAKP00114		140	150		
	GMSAKP00116		140	200		
	GMSAKP00118		140	250		
	GMSAKP00120		140	300		



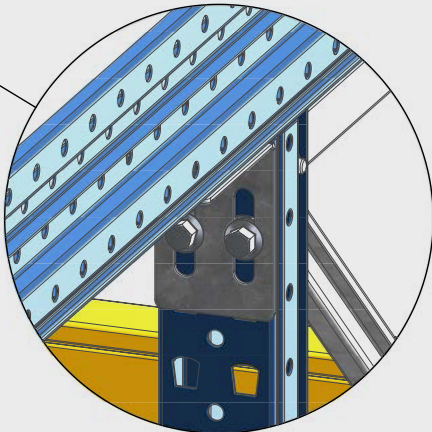
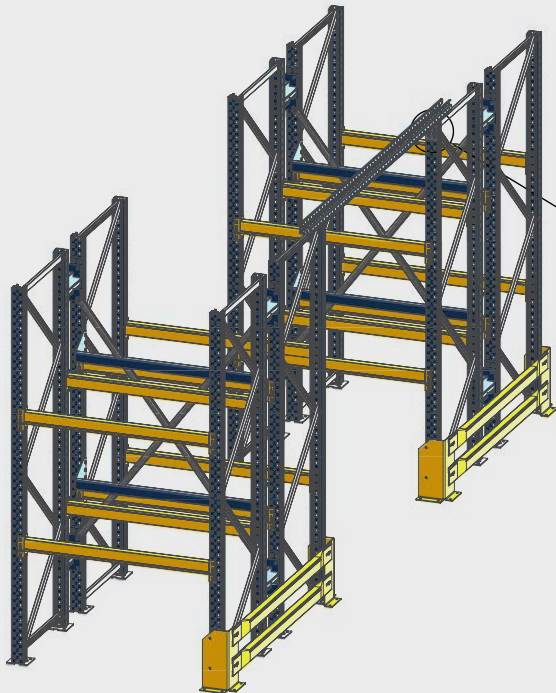
ROW SPACER (BBU) (BOX PROFILE)

PORTAL TIE

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GLBA00001		80		2,5	
* Powder coated	GLBA00002		100		2,5	
	GLBA00003		120		2,5	
	GLBA00004		140		2,5	
Price 2						
* Galvanised						



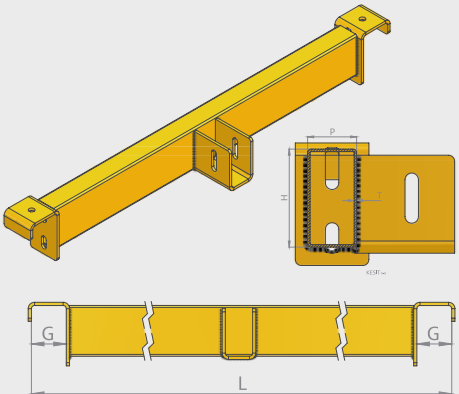
L TYPE OF CONNECTION FOR PORTAL TIE



Detail A
Scale 1 : 2

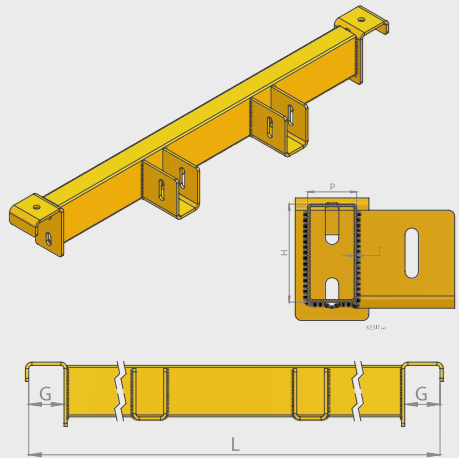
H SUPPORT BAR

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GHTK00012	80	40	850	2	55
* Powder coated	GHTK00016	80	40	1050	2	55
	GHTK00018	80	40	1150	2	55
	GHTK00020	80	40	1250	2	55
Price 2						
* Galvanised	GHTK00037	100	50	850	2,5	55
	GHTK00041	100	50	1050	2,5	55
* Without Chipboard	GHTK00043	100	50	1150	2,5	55
	GHTK00045	100	50	1250	2,5	55
* 40x80 Profile	GHTK00062	100	50	850	2,5	65
	GHTK00066	100	50	1050	2,5	65
	GHTK00068	100	50	1150	2,5	65
* 50x100 Profile	GHTK00070	100	50	1250	2,5	65



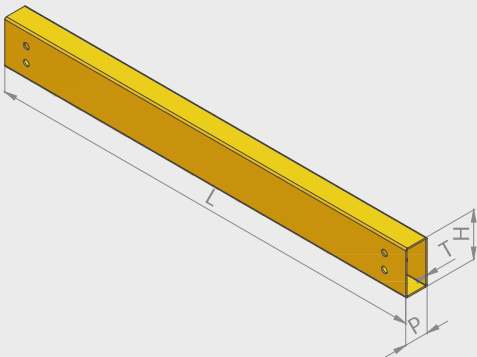
H SUPPORT'S ARM (SINGLE)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GHTK00077	80	40	850	2	55
* Powder coated	GHTK00081	80	40	1050	2	55
	GHTK00083	80	40	1150	2	55
	GHTK00085	80	40	1250	2	55
Price 2						
* Galvanised	GHTK00092	100	50	850	2,5	55
	GHTK00096	100	50	1050	2,5	55
* Without Chipboard	GHTK00098	100	50	1150	2,5	55
	GHTK00100	100	50	1250	2,5	55
* 40x80 Profile	GHTK00107	100	50	850	2,5	65
	GHTK00111	100	50	1050	2,5	65
	GHTK00113	100	50	1150	2,5	65
* 50x100 Profile	GHTK00115	100	50	1250	2,5	65



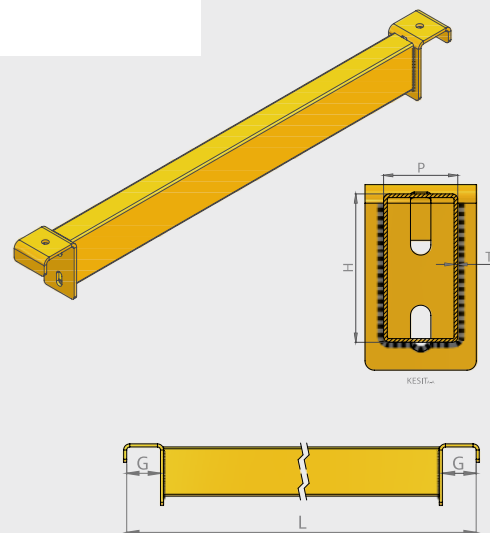
H SUPPORT'S ARM (DOUBLE)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GHTOP00011	80	40	1050	2	
* Powder coated	GHTOP00013	80	40	1130	2	
	GHTOP00026	80	40	1800	2	
	GHTOP00036	80	40	2300	2	
Price 2	GHTOP00040	80	40	2500	2	
* Galvanised	GHTOP00052	80	40	3100	2	
*40x80 Profile	GHTOP00077	80	40	1050	2,5	
	GHTOP00079	80	40	1130	2,5	
	GHTOP00092	80	40	1800	2,5	
*50x100 Profile	GHTOP00102	80	40	2300	2,5	
	GHTOP00106	80	40	2500	2,5	
	GHTOP00118	80	40	3100	2,5	
	GHTOP00143	100	50	1050	2,5	
	GHTOP00145	100	50	1130	2,5	
	GHTOP00158	100	50	1800	2,5	
	GHTOP00168	100	50	2300	2,5	
	GHTOP00172	100	50	2500	2,5	
	GHTOP00184	100	50	3100	2,5	



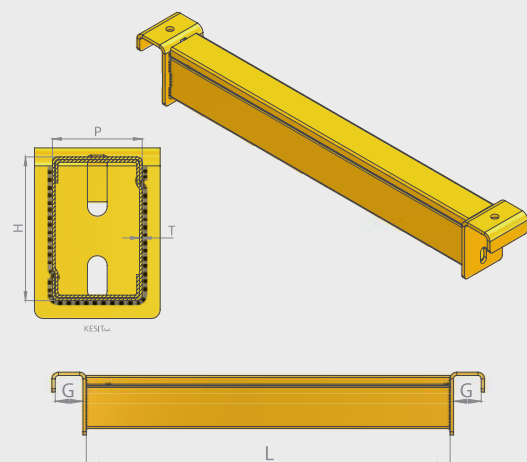
PROFILE OF H SUPPORT

HR PALLET SUPPORT BAR



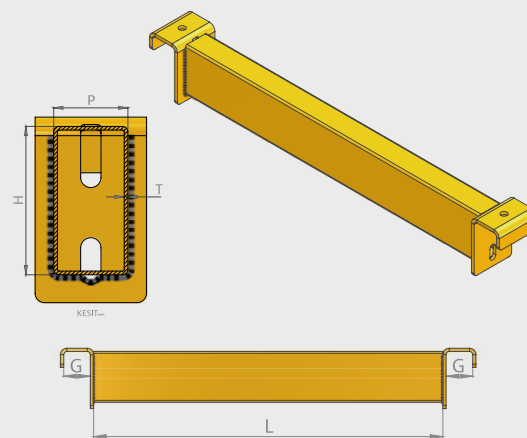
PALLET SUPPORT BAR (WITHOUT CHIPBOARD)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GAR00012	60	40	850	2	55
* Powder coated	GAR00016	60	40	1050	2	55
	GAR00018	60	40	1150	2	55
	GAR00020	60	40	1250	2	55
Price 2						
* Galvanised	GAR00037	80	40	850	2	55
	GAR00041	80	40	1050	2	55
	GAR00043	80	40	1150	2	55
* Without Chipboard	GAR00045	80	40	1250	2	55
* 40x60 Profile	GAR00062	100	50	850	2,5	55
	GAR00066	100	50	1050	2,5	55
	GAR00068	100	50	1150	2,5	55
* 40x80 Profile	GAR00070	100	50	1250	2,5	55
	GAR00087	100	50	850	2,5	65
	GAR00091	100	50	1050	2,5	65
* 50x100 Profile	GAR00093	100	50	1150	2,5	65
	GAR00095	100	50	1250	2,5	65



PALLET SUPPORT BAR (WITHOUT CHIPBOARD)
(CC PROFILE)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GORTCC00011	80	50	1050	1,5	42
* Powder coated	GORTCC00013	80	50	1150	1,5	42
	GORTCC00026	80	50	1800	1,5	42
	GORTCC00036	80	50	2300	1,5	42
Price 2	GORTCC00040	80	50	2500	1,5	42
* Galvanised	GORTCC00052	80	50	3100	1,5	42
* Without Chipboard	GORTCC00077	100	50	1050	1,5	52
	GORTCC00079	100	50	1130	1,5	52
	GORTCC00092	100	50	1800	1,5	52
* 50x80 CC Profile	GORTCC00102	100	50	2300	1,5	52
	GORTCC00106	100	50	2500	1,5	52
	GORTCC00118	100	50	3100	1,5	52
* 50x100 CC Profile						



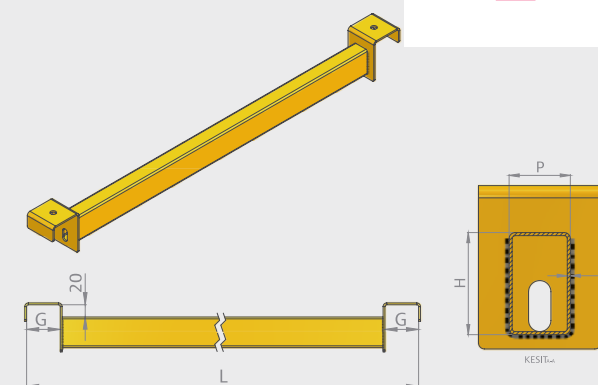
PALLET SUPPORT BAR (WITHOUT CHIPBOARD)
(BOX PROFILE)

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GORTKP00011	80	40	1050	2	42
* Powder coated	GORTKP00013	80	40	1130	2	42
	GORTKP00026	80	40	1800	2	42
	GORTKP00036	80	40	2300	2	42
Price 2	GORTKP00040	80	40	2500	2	42
* Galvanised	GORTKP00052	80	40	3100	2	42
* Without Chipboard	GORTKP00077	100	50	1050	2,5	52
	GORTKP00079	100	50	1130	2,5	52
	GORTKP00092	100	50	1800	2,5	52
* 40x80 Profile	GORTKP00102	100	50	2300	2,5	52
	GORTKP00106	100	50	2500	2,5	52
	GORTKP00118	100	50	3100	2,5	52
* 50x100 Profile						

HR PALLET SUPPORT BAR

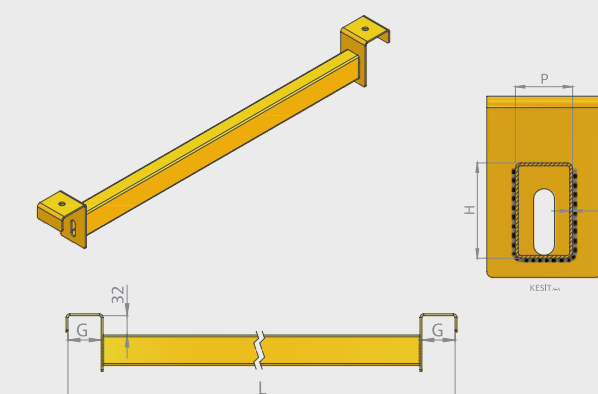
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GSAAT00012	50	30	850	1,5	55
* Powder coated	GSAAT00016	50	30	1050	1,5	55
	GSAAT00018	50	30	1150	1,5	55
* With Chipboard						
* 30x50 Profile						

PALLET SUPPORT BAR (WITH CHIPBOARD) (30x50)



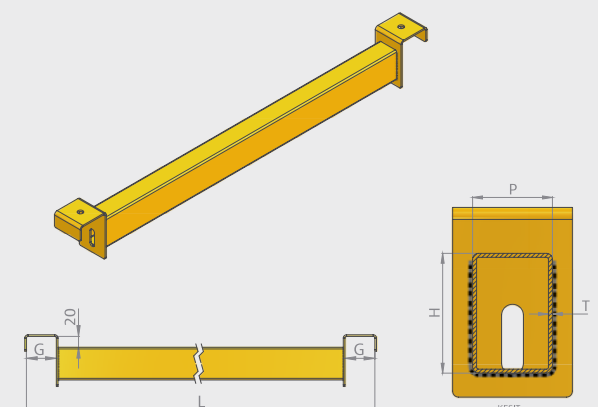
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GSAAT00037	50	30	850	1,5	55
* Powder coated	GSAAT00041	50	30	1050	1,5	55
	GSAAT00043	50	30	1150	1,5	55
* With Chipboard						
* 30x50 Profile						

PALLET SUPPORT BAR (WITH CHIPBOARD) (30x50)



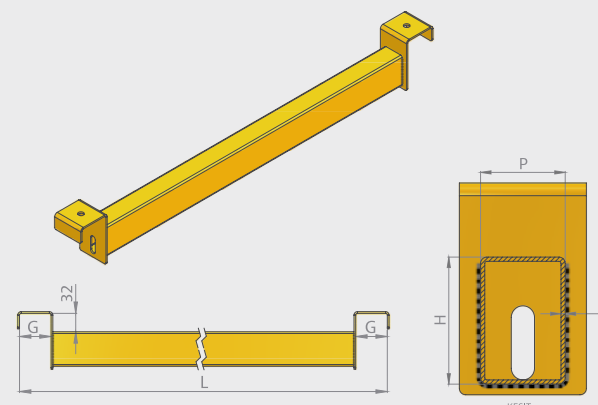
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GSAAT00062	60	40	850	2	55
* Powder coated	GSAAT00066	60	40	1050	2	55
	GSAAT00068	60	40	1150	2	55
* With Chipboard						
* 40x60 Profile						

PALLET SUPPORT BAR (WITH CHIPBOARD) (40x60)

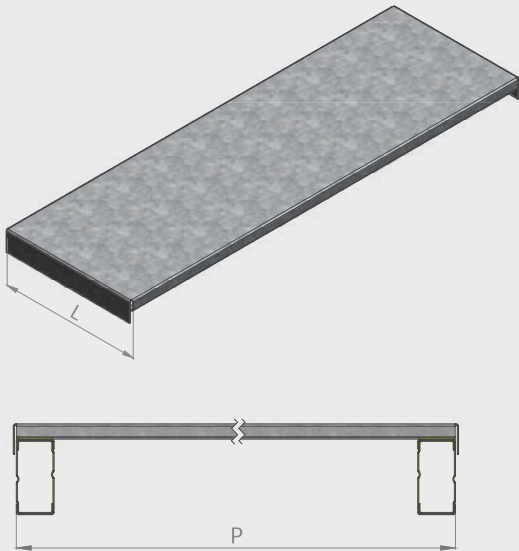


DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GSAAT00087	60	40	850	2	55
* Powder coated	GSAAT00091	60	40	1050	2	55
	GSAAT00093	60	40	1150	2	55
* With Chipboard						
* 40x60 Profile						

PALLET SUPPORT BAR (WITH CHIPBOARD) (40x60)

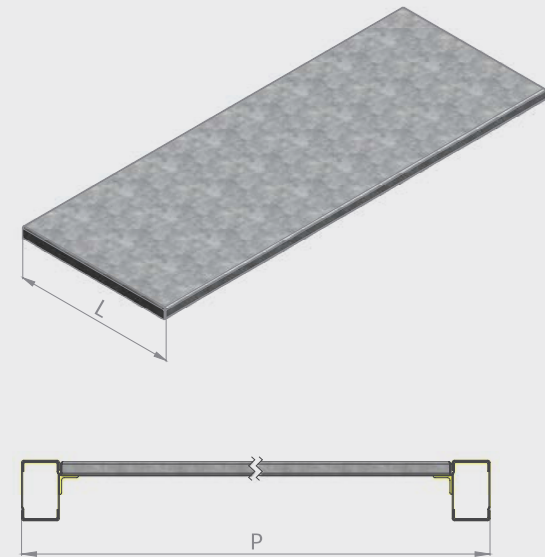


HR METAL
DECKING



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GTEL00344	20	650	186	1	
	GTEL00345	20	650	262	1	
	GTEL00368	20	850	186	1	
	GTEL00369	20	850	262	1	
Price - 2 * Galvanised	GTEL00392	20	1050	186	1	
	GTEL00393	20	1050	262	1	
	GTEL00404	20	1150	186	1	
	GTEL00405	20	1150	262	1	
	GTEL00644	20	650	186	1,5	
	GTEL00645	20	650	262	1,5	
	GTEL00668	20	850	186	1,5	
	GTEL00669	20	850	262	1,5	
	GTEL00692	20	1050	186	1,5	
	GTEL00693	20	1050	262	1,5	
	GTEL00704	20	1150	186	1,5	
	GTEL00705	20	1150	262	1,5	
	GTEL00794	25	650	186	2	
	GTEL00795	25	650	262	2	
	GTEL00818	25	850	186	2	
	GTEL00819	25	850	262	2	
	GTEL00842	25	1050	186	2	
	GTEL00843	25	1050	262	2	
	GTEL00854	25	1150	186	2	
	GTEL00855	25	1150	262	2	

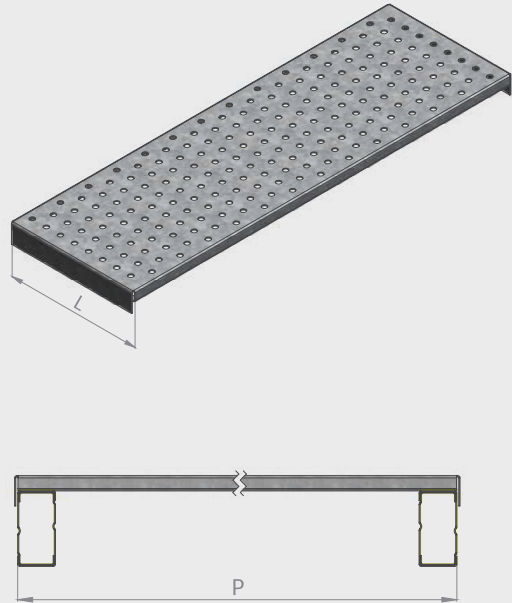
HR METAL DECKING (STANDARD)



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		18	650	186		
		18	650	262		
		18	850	186		
		18	850	262		
Price - 2 * Galvanised		18	1050	186		
		18	1050	262		
		18	1150	186		
		18	1150	262		
		18	650	186		
		18	650	262		
		18	850	186		
		18	850	262		
		18	1050	186		
		18	1050	262		
		18	1150	186		
		18	1150	262		
		18	650	186		
		18	650	262		
		18	850	186		
		18	850	262		
		18	1050	186		
		18	1050	262		
		18	1150	186		
		18	1150	262		

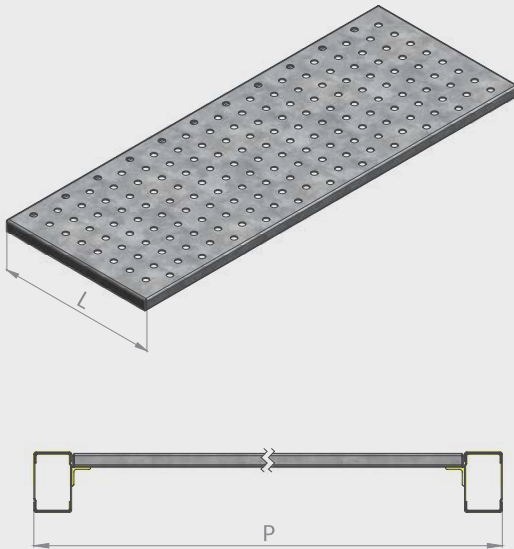
HR METAL DECKING (BOX TYPE)

HR PERFORATED
METAL DECKING



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GTELD00344	20	650	186	1	
	GTELD00345	20	650	262	1	
	GTELD00368	20	850	186	1	
	GTELD00369	20	850	262	1	
Price - 2 * Galvanised	GTELD00392	20	1050	186	1	
	GTELD00393	20	1050	262	1	
	GTELD00404	20	1150	186	1	
	GTELD00405	20	1150	262	1	
	GTELD00644	20	650	186	1,5	
	GTELD00645	20	650	262	1,5	
	GTELD00668	20	850	186	1,5	
	GTELD00669	20	850	262	1,5	
	GTELD00692	20	1050	186	1,5	
	GTELD00693	20	1050	262	1,5	
	GTELD00704	20	1150	186	1,5	
	GTELD00705	20	1150	262	1,5	
	GTELD00794	25	650	186	2	
	GTELD00795	25	650	262	2	
	GTELD00818	25	850	186	2	
	GTELD00819	25	850	262	2	
	GTELD00842	25	1050	186	2	
	GTELD00843	25	1050	262	2	
	GTELD00854	25	1150	186	2	
	GTELD00855	25	1150	262	2	

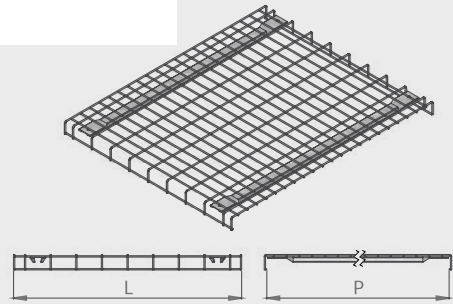
HR PERFORATED METAL DECKING (STANDARD)



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		20	650	186	1	
		20	650	262	1	
		20	850	186	1	
		20	850	262	1	
Price - 2 * Galvanised		20	1050	186	1	
		20	1050	262	1	
		20	1150	186	1	
		20	1150	262	1	
		20	650	186	1,5	
		20	650	262	1,5	
		20	850	186	1,5	
		20	850	262	1,5	
		20	1050	186	1,5	
		20	1050	262	1,5	
		20	1150	186	1,5	
		20	1150	262	1,5	
		25	650	186	2	
		25	650	262	2	
		25	850	186	2	
		25	850	262	2	
		25	1050	186	2	
		25	1050	262	2	
		25	1150	186	2	
		25	1150	262	2	

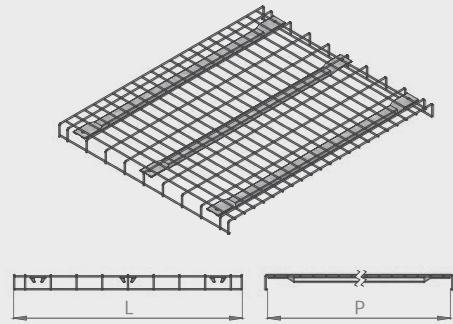
HR PERFORATED METAL DECKING (BOX TYPE)

MESH DECKINGS



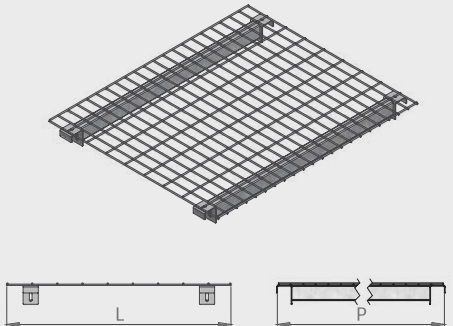
MESH DECKING (SUPPORTED BY 2 PCS C PROFILES)

DESCRIPTION	CODE	PROFILE (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		C 20x40	850	870	Ø5	
		C 20x40	1050	870	Ø5	
		C 20x40	1150	870	Ø5	
		C 20x40	1250	870	Ø5	
Price - 2 * Galvanised						
* 20x40 C Profile Wire Ø5 mm						



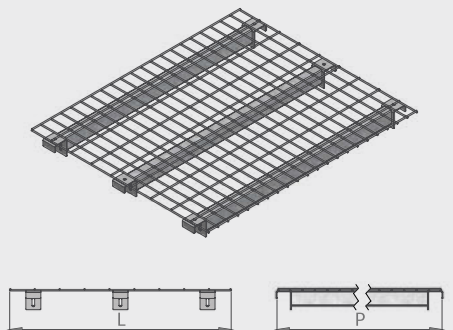
MESH DECKING (SUPPORTED BY 3 PCS C PROFILES)

DESCRIPTION	CODE	PROFILE (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		C 20x40	850	870	Ø5	
		C 20x40	1050	870	Ø5	
		C 20x40	1150	870	Ø5	
		C 20x40	1250	870	Ø5	
Price - 2 * Galvanised						
* 20x40 C Profile Wire Ø5 mm						



MESH DECKING
(SUPPORTED BY 2 PCS OF PALLET SUPPORT BARS)

DESCRIPTION	CODE	PROFILE (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		30x60x2,5	850	870	Ø5	55
		30x60x2,5	1050	870	Ø5	55
		30x60x2,5	1150	870	Ø5	55
		30x60x2,5	1250	870	Ø5	55
Price - 2 * Galvanised		40x60x2	850	870	Ø5	55
		40x60x2	1050	870	Ø5	55
		40x60x2	1150	870	Ø5	55
		40x60x2	1250	870	Ø5	55
* 30x60 Profile						
* 40x60 Profile Wire Ø5 mm						

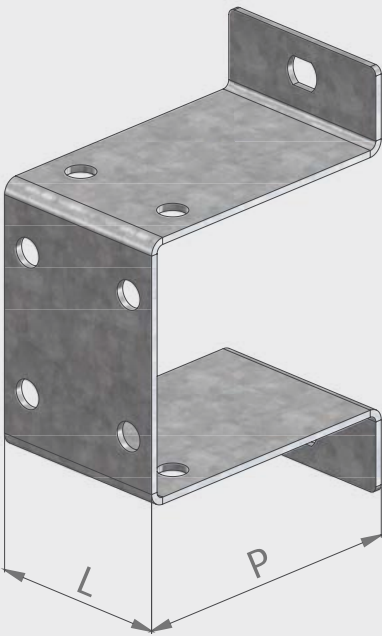


MESH DECKING
(SUPPORTED BY 3 PCS OF PALLET SUPPORT BARS)

DESCRIPTION	CODE	PROFILE (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated		30x60x2,5	850	870	Ø5	55
		30x60x2,5	1050	870	Ø5	55
		30x60x2,5	1150	870	Ø5	55
		30x60x2,5	1250	870	Ø5	55
Price - 2 * Galvanised		40x60x2	850	870	Ø5	55
		40x60x2	1050	870	Ø5	55
		40x60x2	1150	870	Ø5	55
		40x60x2	1250	870	Ø5	55
* 30x60 Profile						
* 40x60 Profile Wire Ø5 mm						

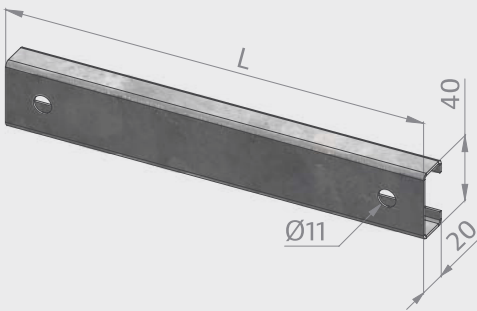
HR CROSS BRACING SET'S CONNECTION MATERIALS

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated			75	80	3	
			100	80	3	
			125	80	3	
			150	80	3	
Price 2 * Galvanised			250	80	3	

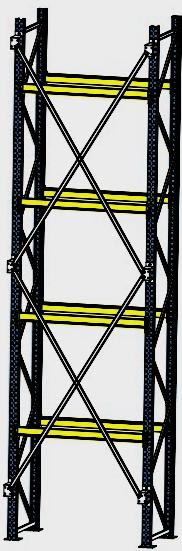
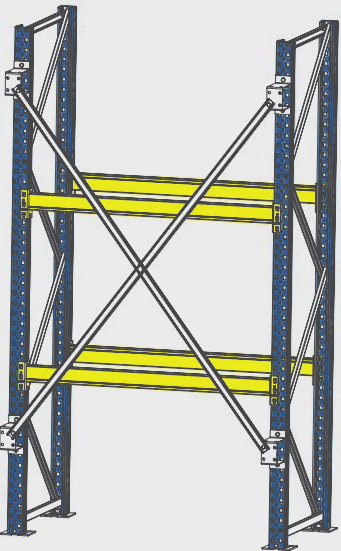


ROW SPACER FOR SINGLE UNITS

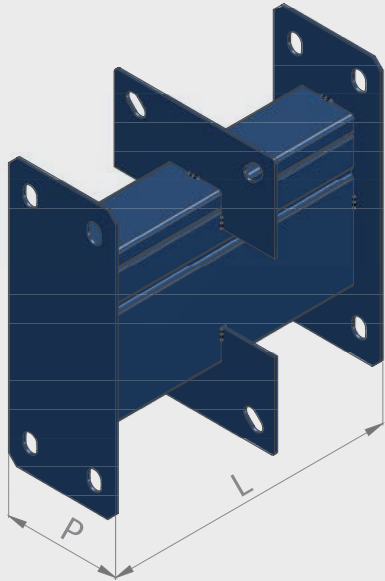
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price 2 * Galvanised						



PROFILE OF HT CROSS BRACING SET

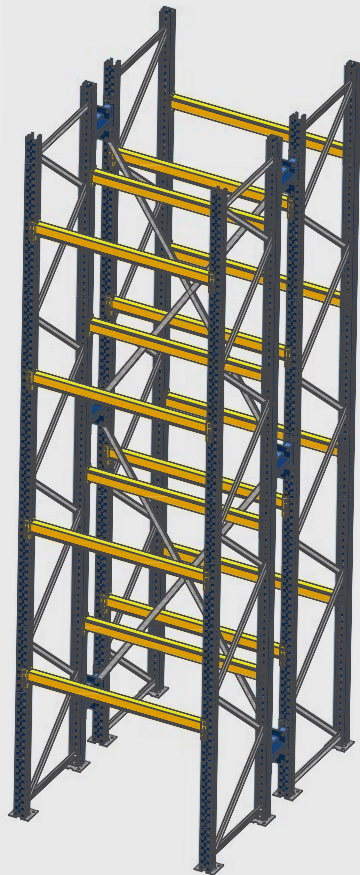
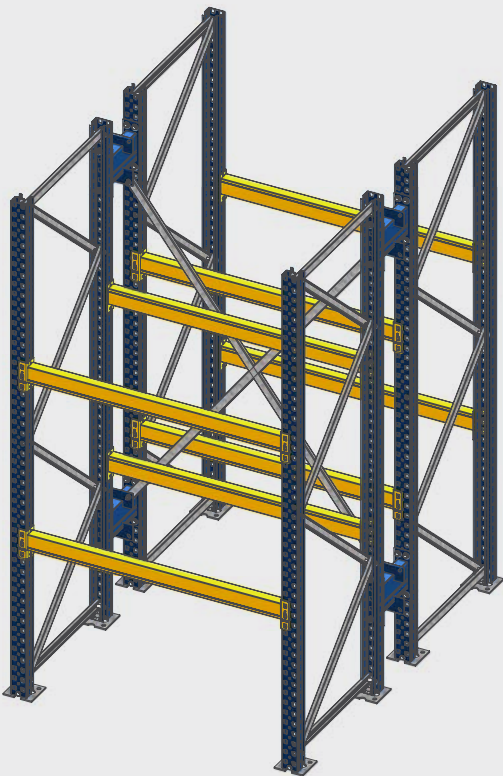


HR CROSS BRACING
SET'S CONNECTION MATERIALS



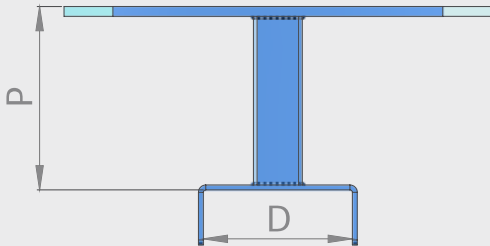
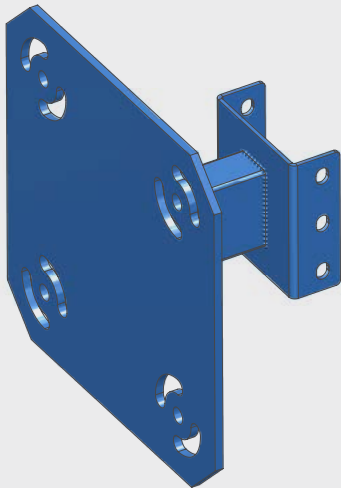
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GMA00003		80	150		
	GMA00005		80	200		
	GMA00007		80	250		
	GMA00009		80	300		
Price 2 * Galvanised	GMA00040		100	150		
	GMA00042		100	200		
	GMA00044		100	250		
	GMA00046		100	300		
	GMA00077		120	150		
	GMA00079		120	200		
	GMA00081		120	250		
	GMA00083		120	300		
	GMA00114		140	150		
	GMA00116		140	200		
	GMA00118		140	250		
	GMA00120		140	300		

ROW SPACER (FOR BACK TO BACK UNIT)



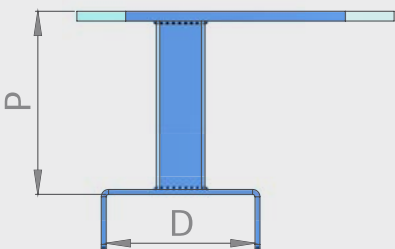
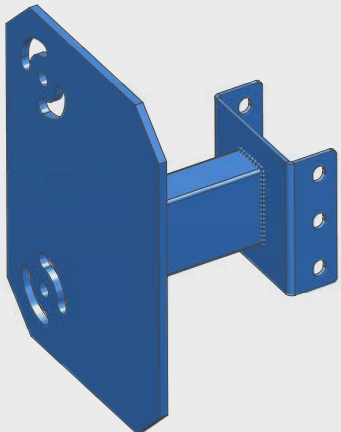
AT TYPE OF CROSS
BRACING SET'S PARTS

DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GATABATTOA00001	80	100			
	GATABATTOA00002	80	125			
	GATABATTOA00003	80	150			
	GATABATTOA00004	80	175			
Price - 2 * Galvanised	GATABATTOA00005	80	200			
	GATABATTOA00008	100	100			
	GATABATTOA00009	100	125			
	GATABATTOA00010	100	150			
	GATABATTOA00011	100	175			
	GATABATTOA00012	100	200			
	GATABATTOA00015	120	100			
	GATABATTOA00016	120	125			
	GATABATTOA00017	120	150			
	GATABATTOA00018	120	175			
	GATABATTOA00019	120	200			
	GATABATTOA00022	140	100			
	GATABATTOA00023	140	125			
	GATABATTOA00024	140	150			
	GATABATTOA00025	140	175			
	GATABATTOA00026	140	200			



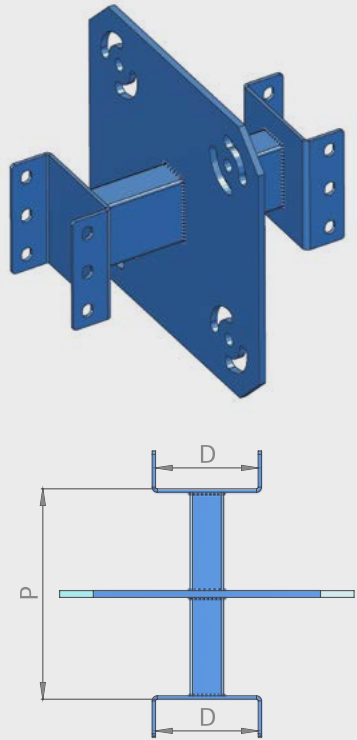
AT ONE SIDED - MIDDLE CONNECTION MATERIAL

DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GATABATTKA00001	80	100			
	GATABATTKA00002	80	125			
	GATABATTKA00003	80	150			
	GATABATTKA00004	80	175			
Price - 2 * Galvanised	GATABATTKA00005	80	200			
	GATABATTKA00008	100	100			
	GATABATTKA00009	100	125			
	GATABATTKA00010	100	150			
	GATABATTKA00011	100	175			
	GATABATTKA00012	100	200			
	GATABATTKA00015	120	100			
	GATABATTKA00016	120	125			
	GATABATTKA00017	120	150			
	GATABATTKA00018	120	175			
	GATABATTKA00019	120	200			
	GATABATTKA00022	140	100			
	GATABATTKA00023	140	125			
	GATABATTKA00024	140	150			
	GATABATTKA00025	140	175			
	GATABATTKA00026	140	200			



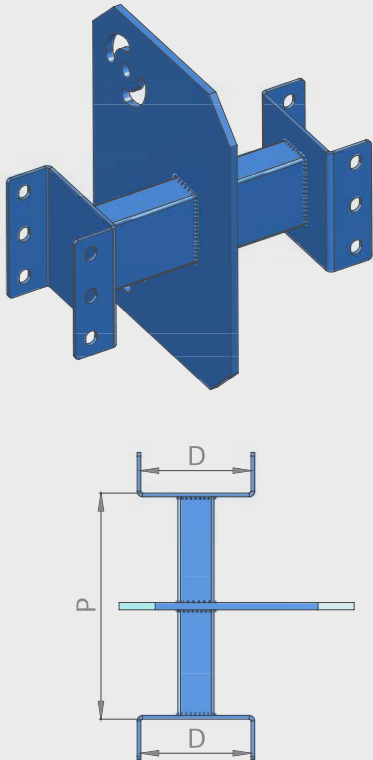
AT ONE SIDED - CORNER CONNECTION MATERIAL

AT TYPE OF CROSS
BRACING SET'S PARTS



AT DOUBLE SIDED - MIDDLE CONNECTION MATERIAL

DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GATABACTOA00001	80	200			
	GATABACTOA00002	80	250			
	GATABACTOA00003	80	300			
	GATABACTOA00004	80	350			
Price - 2 * Galvanised	GATABACTOA00005	80	400			
	GATABACTOA00006	80	450			
	GATABACTOA00008	100	200			
	GATABACTOA00009	100	250			
	GATABACTOA00010	100	300			
	GATABACTOA00011	100	350			
	GATABACTOA00012	100	400			
	GATABACTOA00013	100	450			
	GATABACTOA00015	120	200			
	GATABACTOA00016	120	250			
	GATABACTOA00017	120	300			
	GATABACTOA00018	120	350			
	GATABACTOA00019	120	400			
	GATABACTOA00020	120	450			
	GATABACTOA00022	140	200			
	GATABACTOA00023	140	250			
	GATABACTOA00024	140	300			
	GATABACTOA00025	140	350			
	GATABACTOA00026	140	400			
	GATABACTOA00027	140	450			

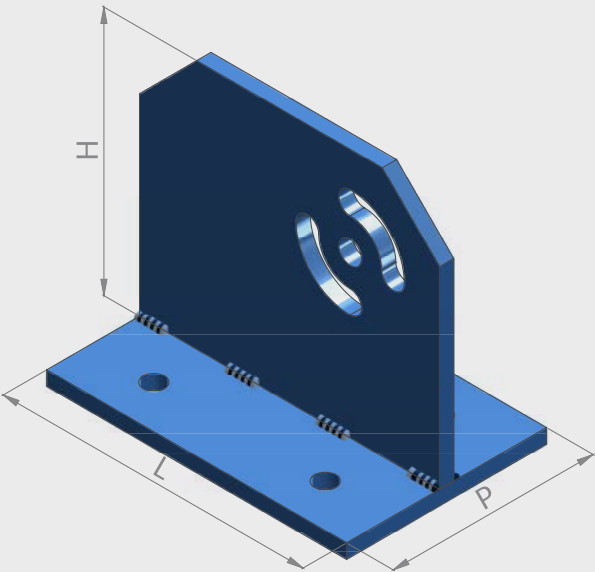


AT DOUBLE SIDED - CORNER CONNECTION MATERIAL

DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GATABACTKA00001	80	200			
	GATABACTKA00002	80	250			
	GATABACTKA00003	80	300			
	GATABACTKA00004	80	350			
Price - 2 * Galvanised	GATABACTKA00005	80	400			
	GATABACTKA00006	80	450			
	GATABACTKA00008	100	200			
	GATABACTKA00009	100	250			
	GATABACTKA00010	100	300			
	GATABACTKA00011	100	350			
	GATABACTKA00012	100	400			
	GATABACTKA00013	100	450			
	GATABACTKA00015	120	200			
	GATABACTKA00016	120	250			
	GATABACTKA00017	120	300			
	GATABACTKA00018	120	350			
	GATABACTKA00019	120	400			
	GATABACTKA00020	120	450			
	GATABACTKA00022	140	200			
	GATABACTKA00023	140	250			
	GATABACTKA00024	140	300			
	GATABACTKA00025	140	350			
	GATABACTKA00026	140	400			
	GATABACTKA00027	140	450			

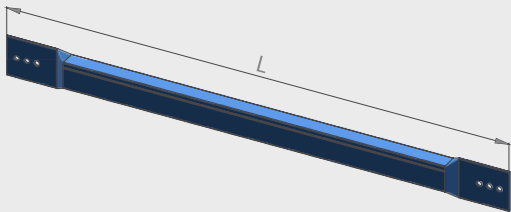
AT TYPE OF CROSS
BRACING SET'S PARTS

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GATYBA00001	183	140	210	8	
	GATYBA00002	185	140	210	10	
	GATYBA00003	187	140	210	12	
Price - 2 * Galvanised						



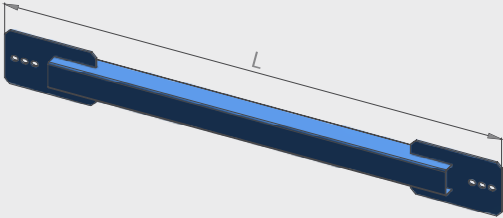
AT CONNECTION MATERIAL FOR GROUND

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price - 2 * Galvanised						
* CC 80x50 Profile						
* CC 100x50 Profile						



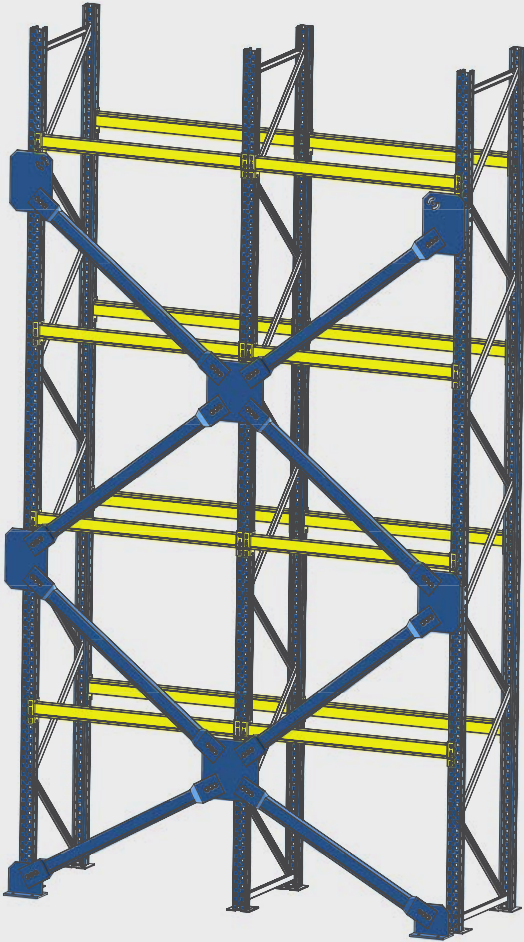
AT CROSS BRACING SET'S PROFILE (CC PROFILE)

AT TYPE OF CROSS
BRACING SET'S PARTS



DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price - 2 * Galvanised						
* 60x60x3 Profile						
* 80x80x3 Profile						
* 80x80x4 Profile						
* 80x80x5 Profile						

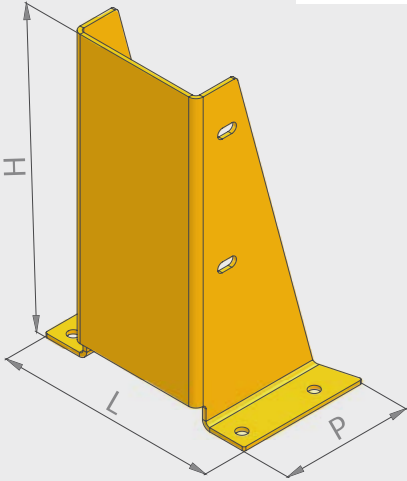
AT CROSS BRACING SET'S PROFILE (BOX PROFILE)



HR UPRIGHT PROTECTORS
(U AND M TYPE)

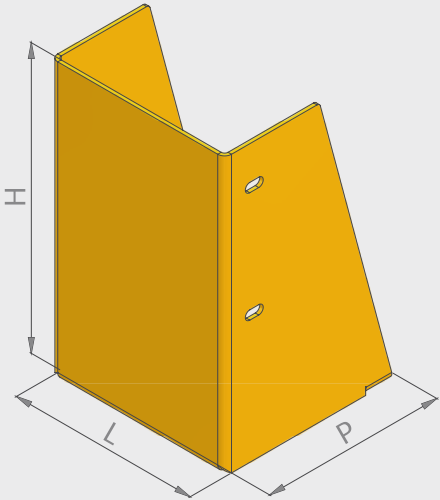
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
*Note: used for the uprights D.80 and D.100.	GAKUT00001	400	177	275	5	

HR UPRIGHT PROTECTOR
(U TYPE; BOLTED INTO THE GROUND) For D.80 and D.100



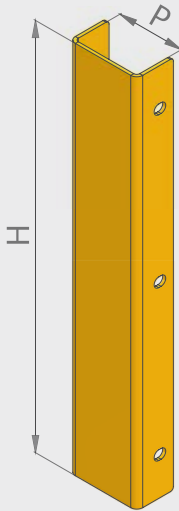
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
*Note: used for the uprights D.120 and D.140.	GAKUT00002	400	245	252	5	

HR UPRIGHT PROTECTOR
(U TYPE; BOLTED INTO THE GROUND) For D.120 and D.140

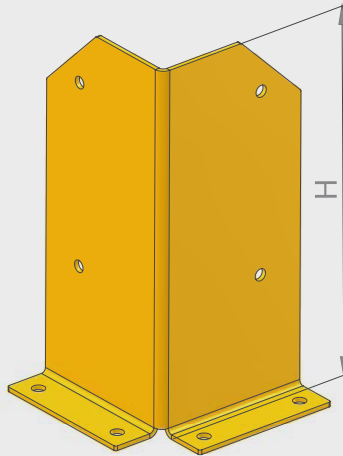


DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
	GAKMT00001	500	80		4	
	GAKMT00011	1000	80		4	
	GAKMT00022	500	100		4	
	GAKMT00032	1000	100		4	
	GAKMT00043	500	120		4	
	GAKMT00053	1000	120		4	
	GAKMT00064	500	140		4	
	GAKMT00074	1000	140		4	

HR UPRIGHT PROTECTOR M TYPE
(BOLTED ONTO THE UPRIGHT)

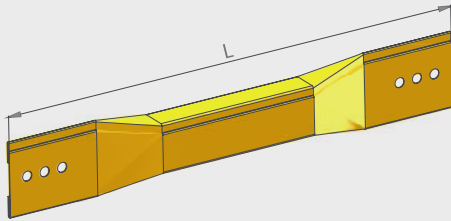


HR FRAME PROTECTORS'
SIDE PART (L TYPE)



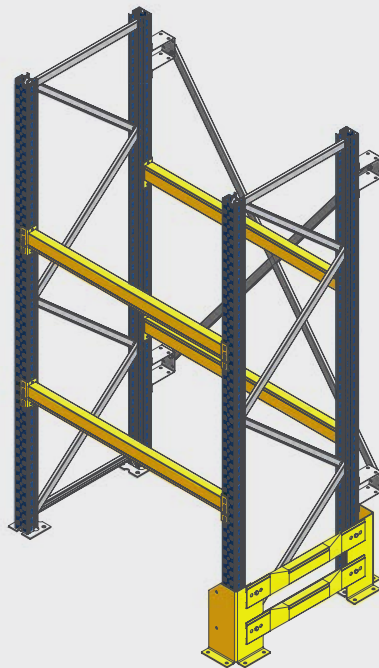
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
	GAKLT00001	300	223	223	5	
	GAKLT00002	350	223	223	5	
	GAKLT00003	400	223	223	5	
	GAKLT00004	450	223	223	5	
	GAKLT00005	500	223	223	5	
	GAKLT00006	550	223	223	5	
	GAKLT00007	600	223	223	5	
	GAKLT00008	650	223	223	5	
	GAKLT00009	700	223	223	5	

HR FRAME PROTECTORS' SIDE PART (L TYPE)

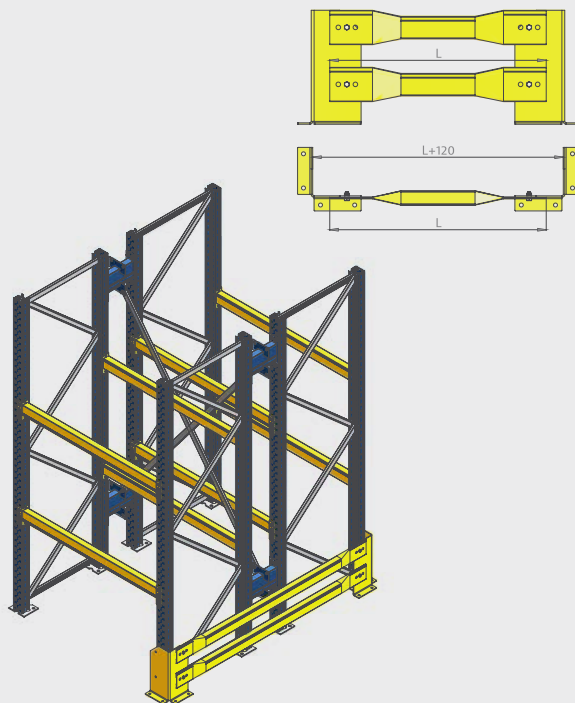


DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
850+250+850	GBP00034	80	50	1860	1,5	
1050+250+1050	GBP00042	80	50	2260	1,5	
1150+250+1150	GBP00046	80	50	2460	1,5	

HR FRAME PROTECTORS' PROFILE



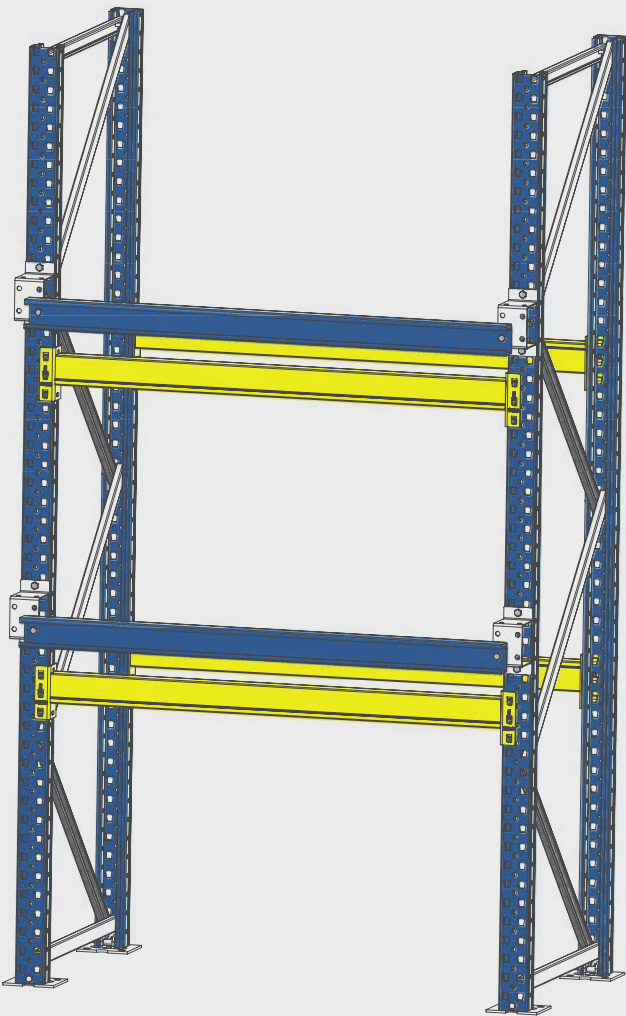
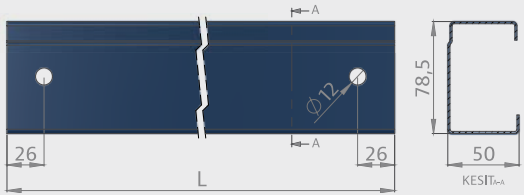
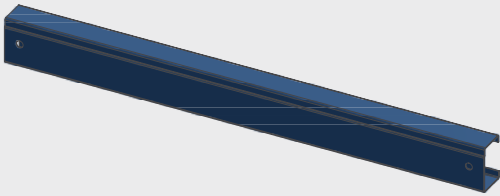
HR FRAME PROTECTOR (O TYPE)



HR FRAME PROTECTOR (B TYPE)

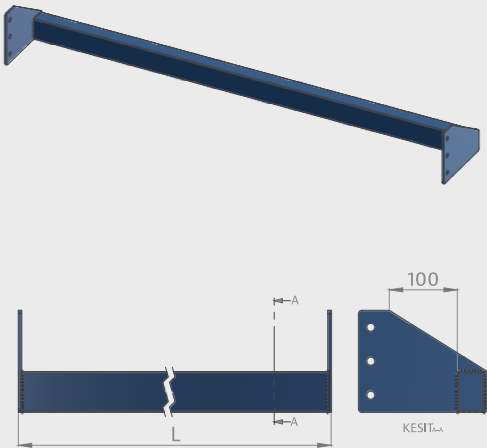
PALLET STOPPERS

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated						
Price - 2 * Galvanised						

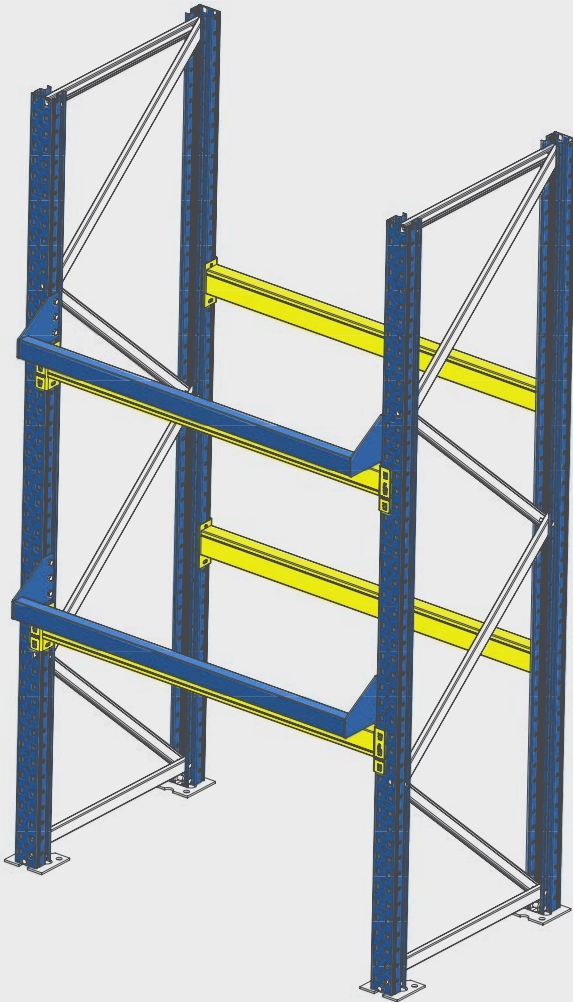


PALLET STOPPER

PALLET STOPPERS



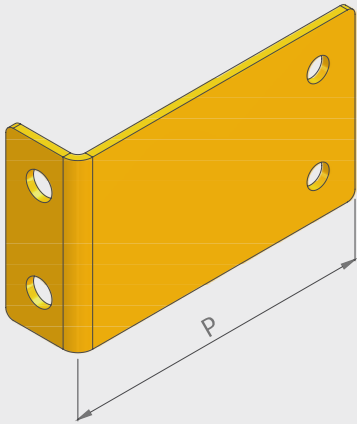
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GPDK00077	60	30	1250	2,5	
* Powder coated	GPDK00079	60	30	1350	2,5	
	GPDK00092	60	30	2000	2,5	
	GPDK00102	60	30	2500	2,5	
Price - 2	GPDK00106	60	30	2700	2,5	
* Galvanised	GPDK00118	60	30	3300	2,5	
* 30x60 Profile	GPDK00011	60	40	1250	2	
	GPDK00013	60	40	1350	2	
	GPDK00026	60	40	2000	2	
* 40x60 Profile	GPDK00036	60	40	2500	2	
	GPDK00040	60	40	2700	2	
	GPDK00052	60	40	3300	2	



PALLET STOPPER (WELDED)

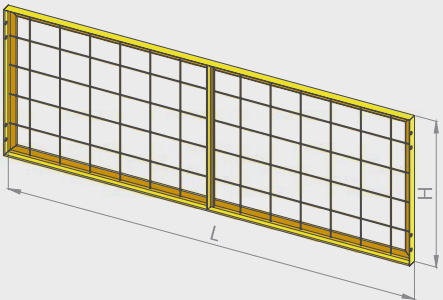
WIRE BACK COVERS

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1	GATKBA00001	90	50		4	
* Powder coated	GATKBA00002	90	75		4	
	GATKBA00003	90	100		4	
	GATKBA00004	90	125		4	
Price - 2	GATKBA00005	90	150		4	
* Galvanised	GATKBA00006	90	175		4	
	GATKBA00007	90	200		4	
	GATKBA00008	90	225		4	
	GATKBA00009	90	250		4	

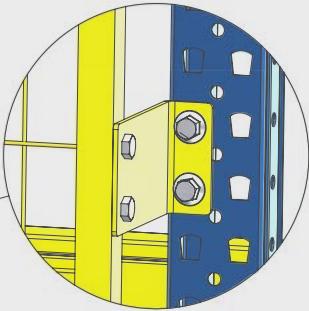
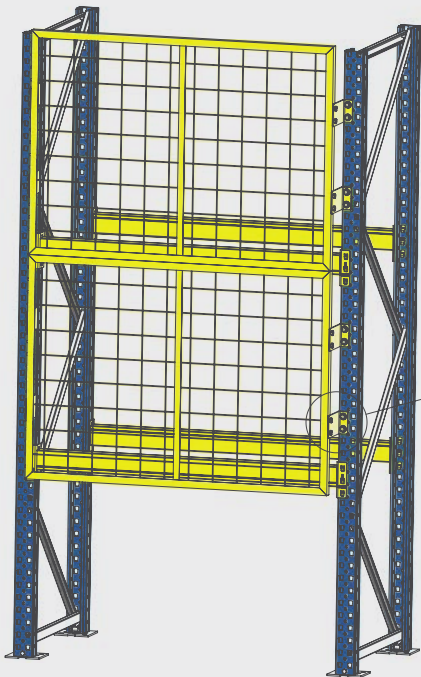


L CONNECTION OF WIRE BACK COVER

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1						
* Powder coated						
Price - 2						
* Galvanised						



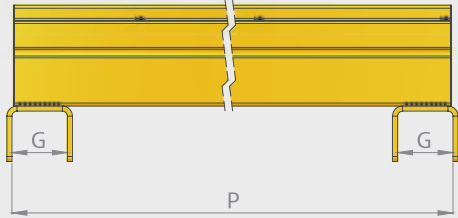
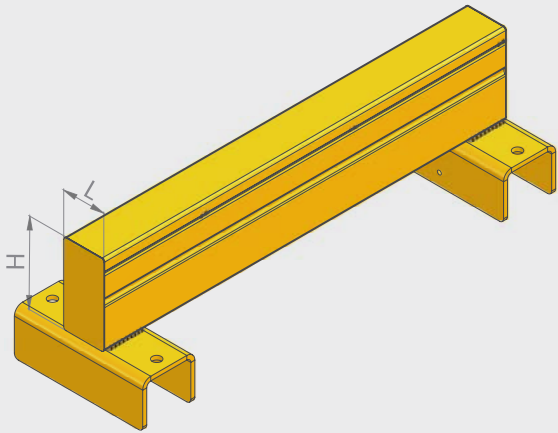
WIRE BACK COVER



Detail A
Scale 2 : 1

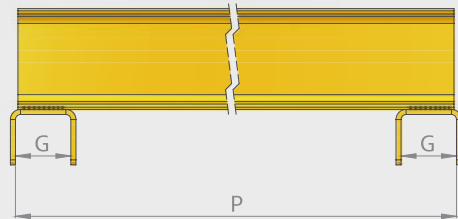
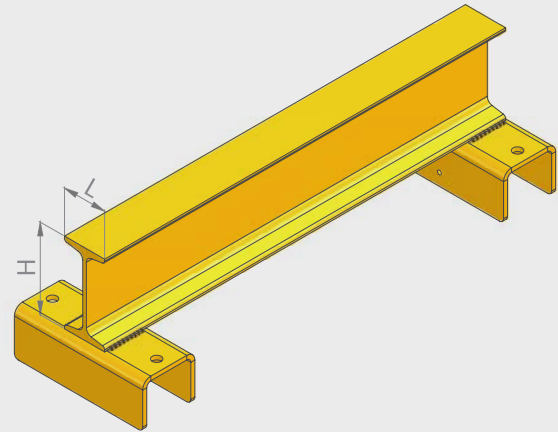
SUPPORT BARS
FOR MOULD

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GKATCC00012	100	50	850		55
	GKATCC00016	100	50	1050		55
	GKATCC00018	100	50	1150		55
	GKATCC00020	100	50	1250		55
Price - 2 * Galvanised						



SUPPORT BAR FOR MOULD (CC PROFILE)

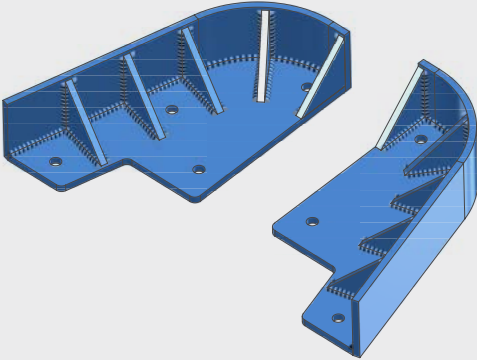
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GKATNPI00012	NPI 100		850		55
	GKATNPI00016	NPI 100		1050		55
	GKATNPI00018	NPI 100		1150		55
	GKATNPI00020	NPI 100		1250		55
Price - 2 * Galvanised	GKATNPI00037	NPI 100		850		65
	GKATNPI00041	NPI 100		1050		65
	GKATNPI00043	NPI 100		1150		65
	GKATNPI00045	NPI 100		1250		65



SUPPORT BAR FOR MOULD (NPI PROFILE)

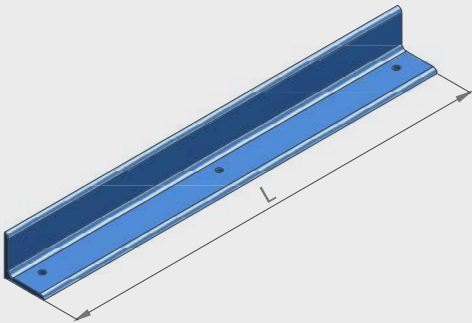
HR GUIDE RAIL SYSTEM

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRKRGR00	100			10	
	GHRKRGL00	100			10	
Price - 2 * Galvanised						
* 10 mm of sheet metal						

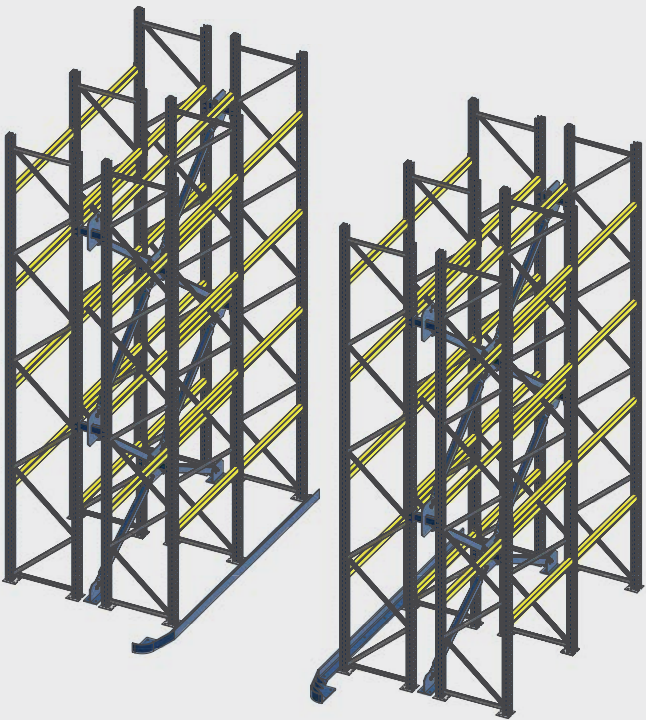


HR GUIDE RAIL SET FOR ENTERANCE

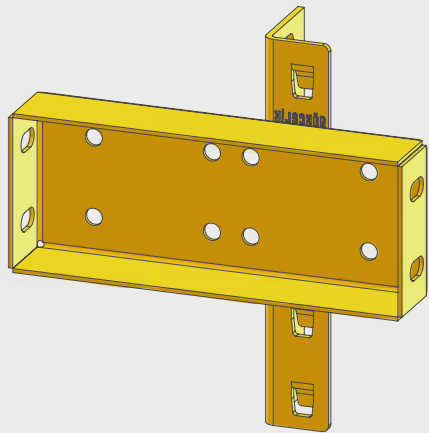
DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GHRKRG00001	100	100	500	10	
	GHRKRG00002	100	100	1000	10	
	GHRKRG00003	100	100	1500	10	
	GHRKRG00004	100	100	2000	10	
Price - 2 * Galvanised	GHRKRG00005	100	100	2500	10	
	GHRKRG00006	100	100	3000	10	
	GHRKRG00007	100	100	3500	10	
	GHRKRG00008	100	100	4000	10	
* 100x100 L Profile	GHRKRG00009	100	100	4500	10	
	GHRKRG00010	100	100	5000	10	
	GHRKRG00011	100	100	5500	10	
	GHRKRG00012	100	100	6000	10	



HR GUIDE RAIL

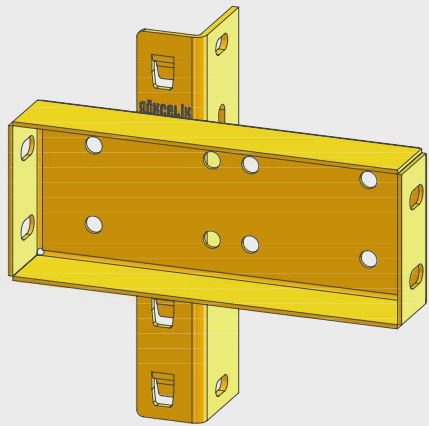


DRIVE - IN SYSTEM
BRACKET TYPE FOR DRIVE - IN



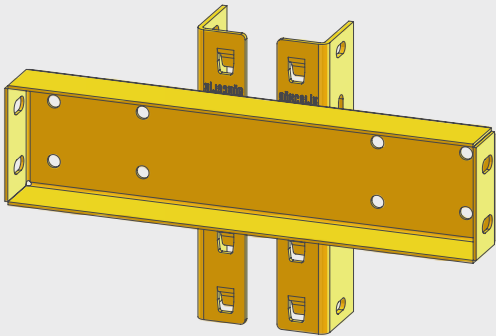
DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GDTAR00001	80		230	2,5	
	GDTAR00002	80		280	2,5	
Price 2 * Galvanised	GDTAR00003	100		250	2,5	
	GDTAR00004	100		300	2,5	
	GDTAR00005	120		270	2,5	
	GDTAR00006	120		320	2,5	
	GDTAR00007	140		290	2,5	
	GDTAR00008	140		340	2,5	

BRACKET - RIGHT



DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GDTAL00001	80		230	2,5	
	GDTAL00002	80		280	2,5	
Price 2 * Galvanised	GDTAL00003	100		250	2,5	
	GDTAL00004	100		300	2,5	
	GDTAL00005	120		270	2,5	
	GDTAL00006	120		320	2,5	
	GDTAL00007	140		290	2,5	
	GDTAL00008	140		340	2,5	

BRACKET - LEFT

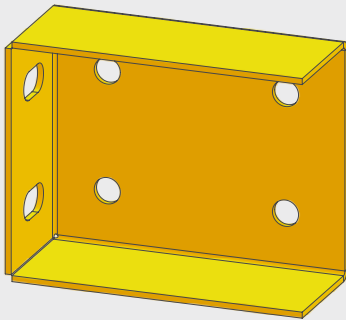


DESCRIPTION	CODE	D (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GDTAO00001	80		379	2,5	
	GDTAO00002	80		479	2,5	
Price 2 * Galvanised	GDTAO00003	100		399	2,5	
	GDTAO00004	100		499	2,5	
	GDTAO00005	120		419	2,5	
	GDTAO00006	120		519	2,5	
	GDTAO00007	140		439	2,5	
	GDTAO00008	140		539	2,5	

BRACKET - MIDDLE

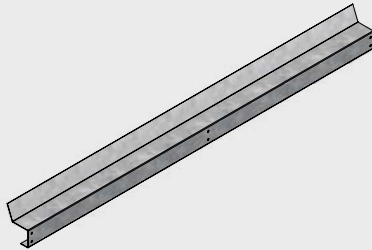
DRIVE - IN PARTS

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Powder coated	GEDTA00001	100	50	125	2,5	
Price - 2 * Galvanised						



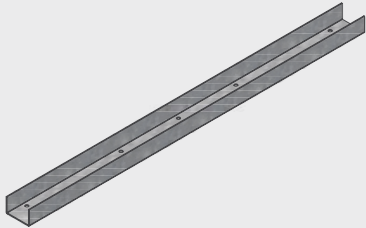
ADDITIONAL BRACKET

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Galvanised					2	



SUPPORT RAIL

DESCRIPTION	CODE	H (mm)	P (mm)	L (mm)	T (mm)	G (mm)
Price - 1 * Galvanised					5	



GUIDE RAIL

