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Product

GIRDERS

The majority of steel girders are used as columns or beams in constructions in sectors including ship building, steel construction, contracting, mechanical engineering or transport.

At HP Staal you can choose from an extensive range of new and used steel girders: HEA, HEB, HEM, IPE, UNP and INP. The girders are available in different dimensions and lengths from 80 to 1000 mm. We have large stocks of new and used steel girders Vianen, in the central Netherlands between highways A2 and A27.

MADE-TO-MEASURE

In our warehouse, we can cut and saw steel girders to HEB 1000. We can also burn them, weld them together or fit them with creased partitions.

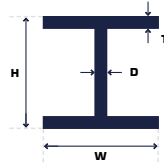
YOU CAN ALSO LEASE STEEL GIRDERS!

Do you need steel girders for a particular job or project? You can lease girders from us for short or long periods! With no high purchase costs and no requirement to maintain your own large stock of products, you can reap the financial benefits and cost efficiencies.



Range

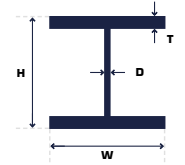
GIRDERS - HEA



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
100	96 x 100 x 5,0 x 8,0	17,10
120	114 x 120 x 5,0 x 8,0	20,30
140	133 x 140 x 5,5 x 8,5	25,20
160	152 x 160 x 6,0 x 9,0	31,00
180	171 x 180 x 6,0 x 9,5	36,20
200	190 x 200 x 6,5 x 10,0	43,20
220	210 x 220 x 7,0 x 11,0	51,50
240	230 x 240 x 7,5 x 12,0	61,50
260	250 x 260 x 7,5 x 12,5	69,50
280	270 x 280 x 8,0 x 13,0	77,90
300	290 x 300 x 8,5 x 14,0	90,00
320	310 x 300 x 9,0 x 15,5	99,50
340	330 x 300 x 9,5 x 16,5	107,10
360	350 x 300 x 10,0 x 17,5	114,20
400	390 x 300 x 11,0 x 19,0	127,40
450	440 x 300 x 11,5 x 21,0	142,70
500	490 x 300 x 12,0 x 23,0	158,00
550	540 x 300 x 12,5 x 24,0	169,20
600	590 x 300 x 13,0 x 25,0	181,40
650	640 x 300 x 13,5 x 26,0	193,70
700	690 x 300 x 14,5 x 27,0	207,90
800	790 x 300 x 15,0 x 28,0	228,30
900	890 x 300 x 16,0 x 30,0	256,90
1000	990 x 300 x 16,5 x 31,0	277,20

Would you prefer a made-to-measure girder? We can saw, burn off or weld steel girders to HEB 1000 to size, or fit them with folding partitions in our warehouse.

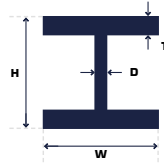
GIRDERS - HEB



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
100	100 x 100 x 6,0 x 10,0	20,80
120	120 x 120 x 6,5 x 11,0	27,30
140	140 x 140 x 7,0 x 12,0	34,40
160	160 x 160 x 8,0 x 13,0	43,50
180	180 x 180 x 8,5 x 14,0	52,20
200	200 x 200 x 9,0 x 15,0	62,50
220	220 x 220 x 9,5 x 16,0	79,20
240	240 x 240 x 10,0 x 17,0	84,80
260	260 x 260 x 10,0 x 17,5	94,80
280	280 x 280 x 10,5 x 18,0	105,00
300	300 x 300 x 11,0 x 19,0	119,30
320	320 x 300 x 11,5 x 20,5	129,50
340	340 x 300 x 12,0 x 21,5	136,60
360	360 x 300 x 12,5 x 22,5	144,80
400	400 x 300 x 13,5 x 24,0	158,00
450	450 x 300 x 14,0 x 26,0	174,30
500	500 x 300 x 14,5 x 28,0	190,60
550	550 x 300 x 15,0 x 29,0	202,80
600	600 x 300 x 15,5 x 30,0	216,10
650	650 x 300 x 16,0 x 31,0	229,30
700	700 x 300 x 17,0 x 32,0	245,60
800	800 x 300 x 17,5 x 33,0	267,00
900	900 x 300 x 18,5 x 35,0	296,60
1000	1000 x 300 x 19,0 x 36,0	320,00

Range

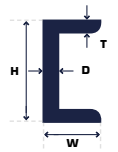
GIRDERS - HEM



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
100	120 x 106 x 12,0 x 20,0	42,60
120	140 x 126 x 12,5 x 21,0	53,10
140	160 x 146 x 13,0 x 22,0	64,50
160	180 x 166 x 14,0 x 23,0	77,80
180	200 x 186 x 14,5 x 24,0	90,60
200	220 x 206 x 15,0 x 25,0	105,00
220	240 x 226 x 15,5 x 26,0	119,30
240	270 x 248 x 18,0 x 32,0	160,00
260	290 x 268 x 18,0 x 32,5	175,30
280	310 x 288 x 18,5 x 33,0	192,70
300	340 x 310 x 21,0 x 39,0	242,60
320	359 x 309 x 21,0 x 40,0	249,70
340	377 x 309 x 21,0 x 40,0	252,80
360	395 x 308 x 21,0 x 40,0	254,80
400	432 x 307 x 21,0 x 40,0	260,90
450	478 x 307 x 21,0 x 40,0	268,10
500	524 x 306 x 21,0 x 40,0	275,20
550	572 x 306 x 21,0 x 40,0	283,40
600	620 x 305 x 21,0 x 40,0	290,50
650	668 x 305 x 21,0 x 40,0	298,60
700	716 x 304 x 21,0 x 40,0	306,80
800	814 x 303 x 21,0 x 40,0	323,10
900	910 x 302 x 21,0 x 40,0	339,40
1000	1008 x 302 x 21,0 x 40,0	355,70

Would you prefer a made-to-measure girder? We can saw, burn off or weld steel girders to HEB 1000 to size, or fit them with folding partitions in our warehouse.

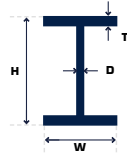
GIRDERS - UNP



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
80	80 x 45 x 6,0 x 8,0	8,90
100	100 x 50 x 6,0 x 8,5	10,80
120	120 x 55 x 7,0 x 9,0	13,70
140	140 x 60 x 7,0 x 10,0	16,40
160	160 x 65 x 7,5 x 10,5	19,20
180	180 x 70 x 8,0 x 11,0	22,50
200	200 x 75 x 8,5 x 11,5	25,80
220	220 x 80 x 9,0 x 12,5	30,00
240	240 x 85 x 9,5 x 13,0	33,90
260	260 x 90 x 10,0 x 14,0	38,70
280	280 x 95 x 10,0 x 15,0	42,60
300	300 x 100 x 10,0 x 16,0	47,10
320	320 x 100 x 14,0 x 17,5	60,70
350	350 x 100 x 14,0 x 16,0	61,80
380	380 x 102 x 13,5 x 16,0	64,40
400	400 x 110 x 14,0 x 18,0	73,20

Range

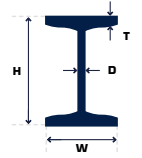
GIRDERS - IPE



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
80	80 x 46 x 3,8 x 5,2	6,20
100	100 x 55 x 4,1 x 5,7	8,30
120	120 x 64 x 4,4 x 6,3	10,60
140	140 x 73 x 4,7 x 6,9	13,20
160	160 x 82 x 5,0 x 7,4	16,10
180	180 x 91 x 5,3 x 8,0	19,20
200	200 x 100 x 5,6 x 8,5	22,90
220	220 x 110 x 5,9 x 9,2	26,70
240	240 x 120 x 6,2 x 9,8	31,30
270	270 x 135 x 6,6 x 10,2	36,80
300	300 x 150 x 7,1 x 10,7	43,10
330	320 x 160 x 7,5 x 11,5	50,10
360	350 x 170 x 8,0 x 12,7	58,20
400	400 x 180 x 8,6 x 13,5	67,60
450	450 x 190 x 9,4 x 14,6	79,10
500	500 x 200 x 10,2 x 16,0	92,50
550	550 x 210 x 11,1 x 17,2	108,10
600	600 x 220 x 12,0 x 19,0	124,40

Would you prefer a made-to-measure girder? We can saw, burn off or weld steel girders to HEB 1000 to size, or fit them with folding partitions in our warehouse.

GIRDERS - INP



PROFILE	H x W x D x T DIMENSIONS IN MM	WEIGHT KG/M
80	80 x 42 x 3,9 x 5,9	6,10
100	100 x 50 x 4,5 x 6,8	8,50
120	120 x 58 x 5,1 x 7,7	11,40
140	140 x 66 x 5,7 x 8,6	14,60
160	160 x 74 x 6,3 x 9,5	18,30
180	180 x 82 x 6,9 x 10,4	22,40
200	200 x 90 x 7,5 x 11,3	26,70
220	220 x 98 x 8,1 x 12,2	31,70
240	240 x 106 x 8,7 x 13,1	36,90
260	260 x 113 x 9,4 x 14,1	42,70
280	280 x 119 x 10,1 x 15,2	48,90
300	300 x 125 x 10,8 x 16,2	55,30
320	320 x 131 x 11,5 x 17,3	62,20
340	340 x 139 x 12,2 x 18,3	69,30
360	360 x 143 x 13,0 x 19,5	77,60
380	380 x 149 x 13,7 x 20,5	85,60
400	400 x 155 x 14,4 x 21,6	94,20

Product

PIPES

HP Staal has large stocks of new and used steel pipes that we can deliver almost directly from stock.

HP Staal sells, leases and purchases pipes. Leased pipes are often used as strut frames in building pits or as temporary culverts.

The pipe dimensions are available from a diameter of 219.1 mm to 1420 mm and wall thicknesses between 3.65 mm and 25 mm.

MADE-TO-MEASURE

HP Staal also supplies made-to-measure work. We can saw, burn off, cut or weld the steel pipes in our warehouse. We can saw the steel pipes to Ø 610 mm.

It is also possible to fit the steel with footplates and lifting eyes, or to apply a coating. Extra-long pipes of, for example, 30 metres, can be produced on request.

In the case of large requests, our excellent contacts with factories enable us to also offer prices from new production. We can then also supply dimensions that are not permanently part of the HP Staal range.



Range

PIPES



EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
219,1 x 4,00	21,2
219,1 x 4,50	23,8
219,1 x 5,00	26,4
219,1 x 5,60	29,5
219,1 x 6,30	33,1
219,1 x 7,10	37,1
219,1 x 8,00	41,6
219,1 x 8,80	45,4
219,1 x 10,00	51,6
219,1 x 11,00	58,9
219,1 x 12,50	63,7
244,5 x 4,00	23,7
244,5 x 4,50	26,6
244,5 x 5,00	29,5
244,5 x 5,60	33,0
244,5 x 6,30	37,0
244,5 x 7,10	41,6
244,5 x 8,00	46,6
244,5 x 8,80	50,8
244,5 x 10,00	57,8
244,5 x 12,50	71,5
244,5 x 14,20	80,6
244,5 x 16,00	90,2
273,0 x 3,25	21,3
273,0 x 3,65	23,9
273,0 x 4,00	26,5

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
273,0 x 4,50	30,0
273,0 x 5,00	33,0
273,0 x 5,60	36,8
273,0 x 6,30	41,4
273,0 x 7,10	46,6
273,0 x 8,00	52,3
273,0 x 8,80	57,0
273,0 x 10,00	64,8
273,0 x 11,00	71,1
273,0 x 12,50	80,3
273,0 x 14,20	90,5
323,9 x 4,00	31,5
323,9 x 4,50	35,4
323,9 x 5,00	39,3
323,9 x 5,60	44,0
323,9 x 6,30	49,3
323,9 x 7,10	55,5
323,9 x 8,00	62,3
323,9 x 8,80	68,4
323,9 x 10,00	77,4
323,9 x 11,00	84,9
323,9 x 12,50	96,0
323,9 x 14,20	108,0
323,9 x 16,00	121,0
323,9 x 18,00	136,0
323,9 x 20,00	150,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
355,6 x 4,00	34,7
355,6 x 4,50	39,0
355,6 x 5,00	43,2
355,6 x 5,60	48,3
355,6 x 6,30	54,3
355,6 x 7,10	61,0
355,6 x 8,00	68,6
355,6 x 8,80	75,3
355,6 x 10,00	85,2
355,6 x 11,00	93,5
355,6 x 12,50	108,0
355,6 x 14,20	119,0
355,6 x 16,00	134,0
355,6 x 17,50	146,0
406,4 x 4,00	39,7
406,4 x 4,50	44,7
406,4 x 5,00	49,5
406,4 x 5,60	55,3
406,4 x 6,30	62,2
406,4 x 7,10	69,9
406,4 x 8,00	78,6
406,4 x 8,80	86,3
406,4 x 10,00	97,8
406,4 x 12,50	121,0
406,4 x 14,20	137,0
406,4 x 16,00	154,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
406,4 x 17,50	168,0
406,4 x 18,00	172,4
406,4 x 20,00	190,6
406,4 x 22,20	210,3
406,4 x 25,00	235,1
457,0 x 4,00	44,7
457,0 x 5,00	55,8
457,0 x 5,60	62,4
457,0 x 6,30	70,1
457,0 x 7,10	78,8
457,0 x 8,00	88,6
457,0 x 8,80	97,3
457,0 x 9,50	105,0
457,0 x 10,00	110,0
457,0 x 11,00	121,0
457,0 x 12,50	137,0
457,0 x 14,20	155,0
457,0 x 16,00	174,0
457,0 x 17,50	190,0
508,0 x 4,00	49,7
508,0 x 5,00	62,0
508,0 x 5,60	69,4
508,0 x 6,30	77,9
508,0 x 7,10	87,7
508,0 x 8,00	98,7
508,0 x 8,80	108,0

Would you prefer a made-to-measure pipe? We can saw, burn off, cut or weld steel pipes in our warehouse.
We can saw steel pipes to Ø 610 mm.

Range

PIPES



EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
508,0 x 10,00	123,0
508,0 x 11,00	135,0
508,0 x 12,50	153,0
508,0 x 14,20	173,0
508,0 x 15,00	183,0
508,0 x 16,00	194,0
508,0 x 17,50	212,0
508,0 x 20,00	240,7
508,0 x 25,00	297,8
530,0 x 5,00	64,7
530,0 x 6,30	81,4
530,0 x 7,10	91,6
530,0 x 8,00	103,0
530,0 x 10,00	128,0
530,0 x 12,00	153,0
530,0 x 12,50	160,0
530,0 x 14,20	180,0
530,0 x 17,50	221,0
559,0 x 5,60	76,4
559,0 x 6,30	85,8
559,0 x 7,10	96,6
559,0 x 8,00	109,0
559,0 x 10,00	135,0
559,0 x 11,00	148,7
559,0 x 12,50	168,5
559,0 x 16,00	214,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
559,0 x 22,20	294,0
559,0 x 25,00	329,2
610,0 x 5,00	74,5
610,0 x 5,60	83,4
610,0 x 6,30	93,7
610,0 x 7,10	105,0
610,0 x 8,00	119,0
610,0 x 8,80	130,0
610,0 x 10,00	148,0
610,0 x 11,00	162,0
610,0 x 12,50	184,0
610,0 x 14,20	208,0
610,0 x 15,00	220,0
610,0 x 16,00	234,0
610,0 x 17,50	255,0
660,0 x 7,10	114,0
660,0 x 8,00	129,0
660,0 x 10,00	160,0
660,0 x 11,00	176,0
660,0 x 12,50	200,0
660,0 x 14,20	226,0
660,0 x 16,00	254,0
711,0 x 6,30	109,0
711,0 x 7,10	123,0
711,0 x 8,00	139,0
711,0 x 8,80	152,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
711,0 x 10,00	173,0
711,0 x 11,00	190,0
711,0 x 12,50	215,0
711,0 x 14,20	244,0
711,0 x 16,00	274,0
711,0 x 17,50	299,0
762,0 x 6,30	117,0
762,0 x 8,00	149,0
762,0 x 8,80	163,0
762,0 x 10,00	185,0
762,0 x 11,00	204,0
762,0 x 12,50	231,0
762,0 x 14,20	262,0
762,0 x 16,00	294,3
762,0 x 20,00	366,0
762,0 x 25,00	454,3
813,0 x 5,00	99,0
813,0 x 5,60	112,0
813,0 x 6,30	125,0
813,0 x 7,10	141,0
813,0 x 8,00	159,0
813,0 x 8,80	174,0
813,0 x 9,00	179,0
813,0 x 10,00	198,0
813,0 x 11,00	218,0
813,0 x 12,50	247,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
813,0 x 14,20	279,0
813,0 x 16,00	314,0
813,0 x 17,50	343,0
813,0 x 20,00	391,0
820,0 x 8,00	160,0
820,0 x 8,80	176,0
820,0 x 10,00	200,0
820,0 x 11,00	219,5
820,0 x 12,50	249,0
914,0 x 6,30	141,0
914,0 x 7,10	159,0
914,0 x 8,00	179,0
914,0 x 8,80	196,0
914,0 x 10,00	223,0
914,0 x 11,00	245,0
914,0 x 12,50	278,0
914,0 x 14,20	315,0
914,0 x 16,00	354,0
914,0 x 20,00	441,0
914,0 x 22,20	484,0
1016,0 x 6,30	157,0
1016,0 x 8,00	199,0
1016,0 x 8,80	218,0
1016,0 x 10,00	248,0
1016,0 x 11,00	273,0
1016,0 x 12,50	309,0

Would you prefer a made-to-measure pipe? We can saw, burn off, cut or weld steel pipes in our warehouse.
We can saw steel pipes to Ø 610 mm.

Range

PIPES



EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
1016,0 x 14,20	350,0
1016,0 x 15,00	370,0
1016,0 x 16,00	395,0
1016,0 x 17,50	431,0
1016,0 x 20,00	491,0
1020,0 x 8,00	200,0
1020,0 x 8,80	219,0
1020,0 x 10,00	249,0
1020,0 x 12,50	311,0
1020,0 x 14,20	352,0
1020,0 x 16,00	396,0
1020,0 x 20,00	493,0
1020,0 x 25,00	613,0
1067,0 x 7,10	186,0
1067,0 x 8,00	209,0
1067,0 x 10,00	261,0
1067,0 x 12,50	325,0
1067,0 x 14,20	368,0
1067,0 x 16,00	415,0
1067,0 x 17,50	453,0
1067,0 x 20,00	516,0
1220,0 x 7,10	186,0
1220,0 x 8,00	239,0
1220,0 x 10,00	298,0
1220,0 x 12,50	372,0
1220,0 x 14,20	422,0

EXTERNAL x THICKNESS DIMENSIONS IN MM	WEIGHT
1220,0 x 16,00	475,0
1220,0 x 18,00	534,0
1220,0 x 22,20	656,0
1320,0 x 10,00	323,0
1320,0 x 16,00	515,0
1420,0 x 18,00	622,0
1420,0 x 22,20	765,0

Would you prefer a made-to-measure pipe? We can saw, burn off, cut or weld steel pipes in our warehouse.
We can saw steel pipes to Ø 610 mm.

Product

SHEET PILING

Steel sheet piling is used primarily in groundworks, road building and hydraulic engineering as quay walls and building pit walls or as bank protection in canals.

Are you searching for steel sheet piling in specific dimensions? The HP Staal range includes both new and used steel sheet piling. We can deliver new sheet piling rapidly on request. Used sheet piling is available directly from stock and in a great many types and sizes.

Are you searching for an older type of sheet piling to supplement your current batch? Feel free to ask about our current stock of used sheet piling.

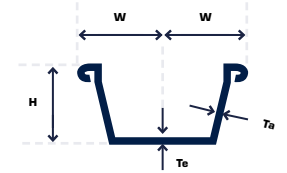
WOULD YOU PREFER TO LEASE?

At HP Staal you can also lease sheet piling for small and major projects. This reduces costs and delivery times.



Range

SHEET PILING - U-PROFILE



LARSEN

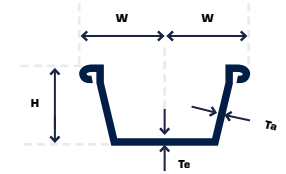
PROFILE	W x H x Te x Ta DIMENSIONS IN MM	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
IIN	400 x 270 x 9,50 x 7,50	48,8	122,0	1100	14900
IIS	599 x 340 x 12,30 x 9,00	69,6	139,0	1600	27500
IIIN	400 x 290 x 13,00 x 9,00	62,0	155,0	1600	23200
IIIS	500 x 380 x 14,10 x 10,00	79,0	158,0	2000	38000
IVS	500 x 440 x 15,50 x 10,00	88,0	176,0	2500	54800
V	420 x 352 x 24,00 x 13,00	100,0	238,0	2960	52100
VS	500 x 450 x 20,60 x 11,50	106,0	212,0	3200	72000
VI	420 x 438 x 23,50 x 15,00	122,0	290,0	4200	92000
VII	420 x 430 x 23,00 x 18,00	144,3	344,0	5010	106710
L20	500 x 220 x 7,00 x 6,00	39,5	79,0	600	6600
L21	500 x 220 x 8,20 x 8,00	47,5	95,0	700	7700
L22	500 x 340 x 10,00 x 9,00	61,0	122,0	1250	21250
L31	450 x 150 x 9,50 x 9,50	45,0	100,0	460	3450
L23	500 x 420 x 11,50 x 10,00	77,5	155,0	2000	42000
L24	500 x 420 x 15,60 x 10,00	87,5	175,0	2500	52500
L25	500 x 420 x 20,00 x 11,50	103,0	206,0	3040	63840
L43	500 x 420 x 12,00 x 12,00	83,0	166,0	1660	34900
L430	708 x 750 x 12,00 x 12,00	83,0	235,0	6450	241800
L600	600 x 150 x 9,50 x 9,50	56,4	94,0	510	3840
L600K	600 x 150 x 10,00 x 9,90	59,4	99,0	540	4050
L601	600 x 310 x 7,50 x 6,40	46,3	77,0	745	11250
L602	600 x 310 x 8,20 x 8,00	53,4	89,0	830	12870
L603	600 x 310 x 9,70 x 8,20	64,8	108,0	1200	18600
L603K	600 x 310 x 10,00 x 9,00	68,1	113,0	1240	19220
L604	600 x 380 x 10,50 x 9,00	74,5	124,0	1240	30710
L605	600 x 420 x 12,50 x 9,00	83,5	139,0	2020	42370

LARSEN

PROFILE	W x H x Te x Ta DIMENSIONS IN MM	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
L605K	600 x 420 x 12,20 x 10,00	86,7	144,0	2030	42550
L606	600 x 435 x 15,60 x 9,20	94,4	157,0	2500	54370
L606K	600 x 435 x 15,60 x 10,00	97,5	162,0	2540	55240
L607	600 x 435 x 21,50 x 9,80	114,4	191,0	3200	69600
L607K	600 x 435 x 21,50 x 10,00	115,2	192,0	3220	70030
L703	700 x 400 x 9,50 x 8,00	67,5	96,5	1210	24200
L703K	700 x 400 x 10,00 x 9,00	72,1	103,0	1300	25950
L704	700 x 440 x 10,20 x 9,50	80,5	115,0	1600	35200
L755	750 x 450 x 11,70 x 10,00	95,6	127,5	2000	45000

Range

SHEET PILING - U-PROFILE

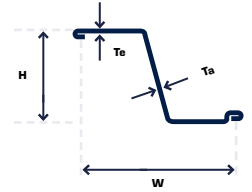


UNIMÉTAL

PROFILE	W x H x Te x Ta DIMENSIONS IN MM	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
PU6	600 x 226 x 7,50 x 6,40	45,3	75,0	600	6720
PU8	600 x 280 x 8,00 x 8,00	54,5	91,0	830	11610
PU12	600 x 360 x 9,80 x 9,00	65,9	110,0	1200	21550
PU16	600 x 380 x 12,00 x 9,00	74,7	124,0	1600	30520
PU20	600 x 430 x 12,40 x 10,00	84,3	141,0	2000	43000
PU25	600 x 452 x 14,20 x 10,00	94,1	157,0	2500	56500
PU32	600 x 452 x 19,50 x 11,00	114,6	191,0	3200	72260
AU14	750 x 408 x 10,00 x 8,30	77,9	104,0	1410	28710
AU16	750 x 411 x 11,50 x 9,30	86,3	115,0	1600	32850
AU17	750 x 412 x 12,00 x 9,70	89,0	119,0	1665	34270
AU18	750 x 441 x 10,50 x 9,10	88,5	118,0	1780	39300
AU20	750 x 444 x 12,00 x 10,00	96,9	129,0	200	44440
AU21	750 x 445 x 12,50 x 10,30	99,7	133,0	2075	46180
AU23	750 x 447 x 13,00 x 9,50	102,1	136,0	2270	50700
AU25	750 x 450 x 14,50 x 10,20	110,4	147,0	2500	56240
AU26	750 x 451 x 15,00 x 10,50	113,2	151,0	2580	58140
LX8	600 x 310 x 8,20 x 8,00	54,6	91,0	830	12861
LX12	600 x 310 x 9,70 x 8,20	63,9	106,4	1208	18723
LX16	600 x 380 x 10,50 x 9,00	74,1	123,5	1641	31175
LX20	600 x 430 x 12,50 x 9,00	83,2	138,6	2022	43478
LX25	600 x 450 x 15,60 x 9,20	94,0	156,7	2525	56824
LX32	600 x 450 x 21,50 x 9,80	113,9	189,8	3201	72028

Range

SHEET PILING - Z-PROFILE



HOESCH

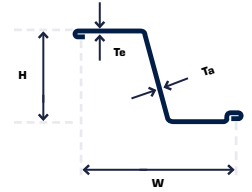
PROFILE	W x H x Te x Ta DIMENSIONS IN MM	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
H12	575 x 260 x 9,50 x 9,50	61,5	107,0	1140	14820
H95	525 x 190 x 8,00 x 8,00	49,9	95,0	750	7130
H116	525 x 250 x 9,30 x 9,00	60,9	116,0	1200	15000
H122	525 x 190 x 11,00 x 10,70	64,1	122,0	940	8930
H134	525 x 300 x 10,00 x 9,50	70,4	134,0	1700	25500
H155	525 x 300 x 12,80 x 9,80	81,4	155,0	2000	30000
H175	525 x 340 x 14,00 x 10,00	91,9	175,0	2600	44200
H215	525 x 340 x 18,80 x 12,00	113,0	215,0	3150	53550
H1200	575 x 260 x 9,50 x 9,50	61,5	107,0	1140	14820
H1105	575 x 260 x 8,80 x 8,80	58,1	101,0	1100	14300
H1205	575 x 260 x 9,50 x 9,50	61,5	107,0	1140	14820
H1205K	575 x 260 x 10,20 x 10,20	64,7	112,5	1200	15600
H1255	575 x 260 x 10,80 x 10,80	67,9	118,0	1250	16250
H1700	575 x 350 x 10,00 x 9,00	66,7	66,7	1720	30100
H1700K	575 x 350 x 9,50 x 9,50	67,3	117,0	1700	29750
H1605	575 x 350 x 9,20 x 8,10	61,5	107,0	1600	28000
H1705	575 x 350 x 10,00 x 9,00	66,7	116,0	1720	30100
H1705K	575 x 350 x 9,50 x 9,50	67,3	117,0	1700	29750
H1805	575 x 350 x 10,80 x 9,90	71,9	125,0	1800	31500
H2500	575 x 350 x 12,50 x 9,50	87,4	152,0	2480	43400
H2500K	575 x 350 x 12,80 x 10,00	89,1	155,0	2540	44450
H2305	575 x 350 x 11,10 x 8,40	81,8	142,3	2320	40600
H2405	575 x 350 x 12,10 x 9,00	85,1	148,0	2400	42000
H2505	575 x 350 x 12,50 x 9,50	87,4	152,0	2480	43400
H2555K	575 x 350 x 12,80 x 10,00	89,1	155,0	2540	44450
H2555	575 x 350 x 13,00 x 10,00	90,9	158,0	2550	44625

HOESCH

PROFILE	W x H x Te x Ta DIMENSIONS IN MM	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
H2605	575 x 350 x 13,30 x 10,30	93,3	162,3	2600	45500
H2600	675 x 440 x 13,20 x 12,00	101,3	150,0	2600	57200
H3600N	675 x 485 x 14,50 x 12,00	119,5	177,0	3600	87300
H3406	675 x 485 x 13,50 x 10,80	112,1	166,1	3420	82940
H3506	675 x 485 x 14,00 x 11,40	115,9	171,7	3500	84880
H3606	675 x 485 x 14,50 x 12,00	119,5	177,0	3600	87300
H3706	675 x 485 x 15,10 x 12,70	124,1	183,9	3700	89730
H3806	675 x 485 x 15,50 x 13,20	127,2	188,4	3780	91665

Range

SHEET PILING - Z-PROFILE



ARBED

PROFILE	W x H x Te x Ta	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
BZ7	550 x 190 x 8,0 x 8,0	51,0	93,0	760	7170
BZ12	500 x 243 x 8,5 x 8,5	56,1	112,2	1200	14520
BZ17	500 x 300 x 10,0 x 9,5	65,4	131,0	1670	25080
BZ20	500 x 290 x 14,0 x 10,0	79,5	159,0	2050	29720
AZ13	670 x 670 x 9,5 x 9,5	72,0	107,0	1300	19700
AZ18	630 x 380 x 9,5 x 9,5	74,4	118,0	1800	34200
AZ26	630 x 427 x 13,0 x 12,2	97,8	155,0	2600	55510
AZ36	630 x 460 x 18,0 x 14,0	122,2	194,0	3600	82800
AZ 12-770	770 x 344 x 8,5 x 8,5	72,6	94,3	1245	21430
AZ 13-770	770 x 344 x 9,0 x 9,0	76,1	98,8	1300	22360
AZ 14-770	770 x 345 x 9,5 x 9,5	79,5	103,2	1355	23300
AZ 14-770-10/10	770 x 345 x 10,0 x 10,0	82,9	107,7	1405	24240
AZ 12-700	700 x 314 x 8,5 x 8,5	67,7	96,7	1205	18880
AZ 13-700	700 x 315 x 9,5 x 9,5	74,0	105,7	1305	20540
AZ 13-700-10/10	700 x 316 x 10,0 x 10,0	77,2	110,2	1355	21370
AZ 14-700	700 x 316 x 10,5 x 10,5	80,3	114,7	1405	22190
AZ 17-700	700 x 420 x 8,5 x 8,5	73,1	104,4	1730	36230
AZ 18-700	700 x 420 x 9,0 x 9,0	76,5	109,3	1800	37800
AZ 19-700	700 x 421 x 9,5 x 9,5	80,0	114,3	1870	39380
AZ 20-700	700 x 421 x 10,0 x 10,0	83,5	119,3	1945	40960
AZ 24-700	700 x 459 x 11,2 x 11,2	95,7	136,7	2430	55820
AZ 26-700	700 x 460 x 12,2 x 12,2	102,9	146,9	2600	59720
AZ 28-700	700 x 461 x 13,2 x 13,2	110,0	157,2	2760	63620
AZ 36-700N	700 x 499 x 15,0 x 11,2	118,6	169,5	3590	89610
AZ 38-700N	700 x 500 x 16,0 x 12,2	126,4	180,6	3795	94840
AZ 40-700N	700 x 501 x 17,0 x 13,2	134,2	191,7	3995	100080

ARBED

PROFILE	W x H x Te x Ta	WEIGHT SINGLE IN KG/M	WEIGHT WALL IN KG/M ²	SECTION FACTOR W (CM ² /M)	MOMENT OF INERTIA I (CM ⁴ /M)
AZ 42-700N	700 x 499 x 18,0 x 14,0	142,1	203,1	4205	104930
AZ 44-700N	700 x 500 x 19,0 x 15,0	149,9	214,2	4405	110150
AZ 46-700N	700 x 501 x 20,0 x 16,0	157,7	225,3	4605	115370
AZ 48-700 NEW	700 x 503 x 22,0 x 15,0	158,5	226,4	4755	119650
AZ 50-700 NEW	700 x 504 x 23,0 x 16,0	166,3	237,5	4955	124890
AZ 52-700 NEW	700 x 505 x 24,0 x 17,0	174,1	248,7	5155	130140
AZ 18-800	800 x 449 x 8,5 x 8,5	80,7	100,9	1840	41320
AZ 20-800	800 x 450 x 9,5 x 9,5	88,6	110,7	2000	45050
AZ 22-800	800 x 451 x 10,5 x 10,5	96,4	120,5	2165	48790
AZ 23-800	800 x 474 x 11,5 x 9,0	94,6	118,2	2330	55260
AZ 25-800	800 x 475 x 12,5 x 10,0	102,6	128,2	2500	59410
AZ 27-800	800 x 476 x 13,5 x 11,0	110,5	138,1	2670	63570

Product

DOCK BOARDS

Steel dock boards are often used to make rough terrain accessible. It prevents subsidence and protects the substrate during heavy work.

HP Staal has a great many types and sizes of steel dock boards in stock, both new and used, which are available immediately. It is possible to purchase or lease them in large or smaller quantities.

The dock boards are available in dimensions 5000 x 1000 mm to 6000 x 2000 mm and wall thicknesses between 10 and 14 mm.

YOU CAN ALSO LEASE!

Do you need steel dock boards for a project or event? Then you can also lease dock boards from HP Staal for a short or longer period. The loading, unloading and handling services at our wharf are included in the lease price!



Range

DOCK BOARDS

L x W x D DIMENSIONS IN MM	WEIGHT PER PLATE, IN KG
5000 x 1000 x 10	400
5000 x 1500 x 14	840
5000 x 1500 x 15	900
5000 x 2500 x 18	1800
6000 x 1500 x 10	720
6000 x 1500 x 14	1008
6000 x 1800 x 13	1123
6000 x 1800 x 14	1210
6000 x 1800 x 16	1382
6000 x 2000 x 10	960
6000 x 2000 x 15	1440

PLATES



L x W x D DIMENSIONS IN MM	WEIGHT PER PLATE, IN KG
6000 x 2000 x 3	288
6000 x 2000 x 4	384
6000 x 2000 x 5	480
6000 x 2000 x 6	576

HP Staal also supplies

MADE-TO-MEASURE

HP Staal supplies made-to-measure steel. We can saw, burn, cut or weld steel for you in our warehouse.

For example, we can produce an extra-long pipe more than 30 metres in length for use as a culvert. Naturally, we also produce a great many made-to-measure pipes for use as strut frames to support construction in a building pit.

We can also fit pipes with footplates or lifting eyes. It is also easy for HP Staal to fit girders with reinforcement partitions. We can fulfil almost any wish.

That is quite an achievement!



HP Staal also supplies

USED STEEL

Besides new steel, we also have an extensive range of used steel or second choice steel. Used steel is extremely cost effective and a more environmentally friendly alternative to new steel.

We execute stringent checks, so that the steel offered is 100% good quality. Used steel is steel that is, of course, in perfect condition but has already changed owner.

We also purchase second choice batches and excess rolled steel from factories.

Ideal for a multitude of applications!



HP Staal is here for you

WE ARE HAPPY TO HELP!

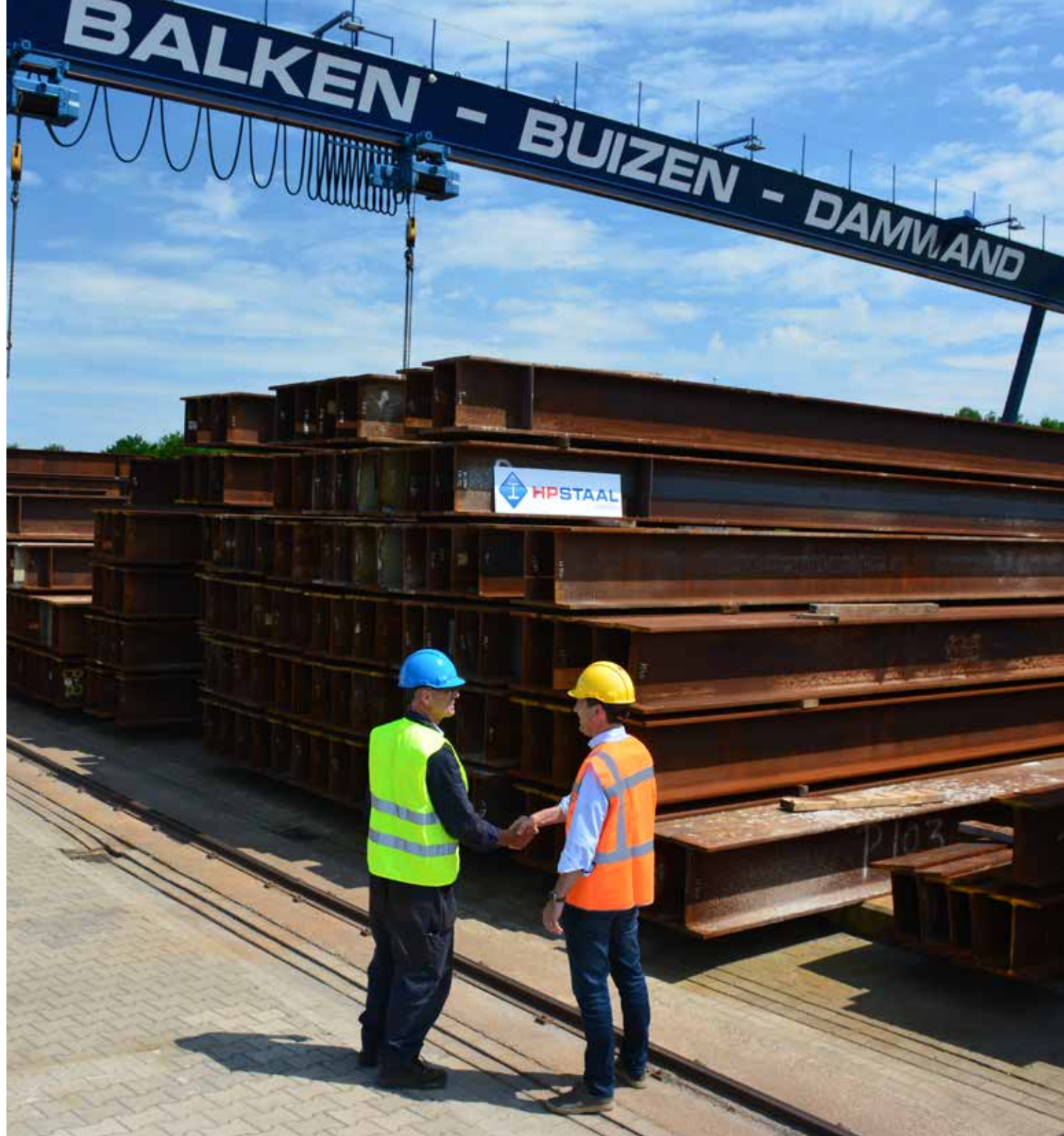
In a world of steel, we are happy to help you. Would you like more information on our products, or personal advice? You can always call or mail us, or visit our site in Vianen.

We work with you and are happy to help. That is HP Staal.

HANDLING COSTS

For an order assignment to € 150 per order, HP Staal calculates € 75 for handling and administration costs.

Consult our terms and conditions of delivery and lease at www.hpstaal.nl





**HOOGewaARD 4
4131 NG VIANEN (UT)
THE NETHERLANDS**

**T +31 347 32 00 01
E [INFO@HPSTAAL.NL](mailto:info@hpstaal.nl)**