

















GABION

BARBED

WIRE

DARO PAKAD 🕺











BUILDING TRUST FOR GENERATIONS



PRIME PIPES

PRODUCT SPECIFICATION

²⁰²³ Brochure







HII BALIYO PRIME PIPES

HII Baliyo Prime Pipes are a premier offering from the Hulas Iron Industries, specializing in the production of high-quality black pipes. These pipes are specifically designed to cater to the requirements of engineering & many other industries. One of the key strengths of HII Baliyo Prime Pipes lies in their versatility. This makes them a reliable choice for those seeking superior performance and longevity in their projects.

With their sleek black finish, HII Baliyo Prime Pipes not only provide a visually appealing aesthetic but also offer exceptional durability and reliability. These pipes have been carefully engineered to withstand demanding environments, ensuring their resilience and unwavering performance over time.

HII Baliyo Prime Pipes are known for their trustworthiness and enduring strength, making them an ideal solution for projects that require exceptional quality & reliability. Whether it's a complex mechanical system, a robust structural project or a general engineering application, including pipelines for water, gas, air, steam, & air, these pipes can deliver the performance needed to meet the demands of diverse industries.

PRODUCT RANGE



Circular Hollow Section - 1/2" to 10"

THICKNESS RANGE : 0.90MM TO 6.4MM



Rectangular Hollow Section - 25 x 38mm to 48 x 96mm



Square Hollow Section - 19 x 19mm to 250 x 250mm

AREA OF USAGE











Construction

Fire Fighting

Gas Pipelines

Oil Pipelines

Steel Tubes for Mechanical & General Engineering Purposes Conforming to IS : 3601-2006

Outside	Thickness	Mass	Outside	Thickness	Mass	Outside	Thickness	Mass Kg/m
Diameter mm	mm	Kg/m	Diameter mm	mm	Kg/m	Diameter mm	mm	Kg/m
	1.8	0.866		2.3	3.29		6.3	16.8
	2	0.952		2.6	3.7		0.0	10.0
21.3	2.6	1.20		2.9	4.11		8	21.0
	3.2	1.43		3.2	4.51		8.8	22.9
	4	1.71	60.3	3.6	5.03		3.6	12.1
	1.8	1,11	00.3	4	5.55	139.7	4	13.4
	2	1.23		4.5	6.19	1,150	4.5	15
26.9	2.3	1.4		5	6.82		5	16.6
20.9	2.6	1.56		5.6	7.65		5.4	17.9
	3.2	1 .87		6.3	8.39		6.3	20.7
	4	2.26		2.6	5.24		8	26
	2	1.56		2.9	5.75		10	32
	2.3	1.78		3.2	6.44		4.5	17.8
33.7	2.6	1.99		3.6	7,11	165.1	5	19.7
33./	3.2	2.41	76.1	4.5	7.95	103.1	5.4	21.2
	4	2.93		5	8.77		6.3	24.8
	4.5	3.24		5.4	9.42		4	16.2
	2.3	2.27		6.3	10.8		4.5	18.2
	2.6	2.55		7.1	12.1		5	20.1
	3.2	3.09		2.9	6.15	168.3	5.4	21.7
42.4	3.6	3.44		3.2	6.76		6.3	25.2
	4	3.79		4	8.38		7.1	28.2
	5	4.61	88.9	5	10.3		8	31.6
	5.4	4.93	6,00	5.4	11.1		6	23.3
	2.3	2.61		5.6	11.5		5.4	25.1
	2.6	2.93		6.3	12.8	193.7	5.9	27.3
	2.9	3.25		8	16		6.3	29.1
	3.2	3.56		3.2	8.77		8	36.6
48.3	3.6	397	1 14.3	3.6	9.83			
40.0	4	4.37	1 14,0	4.5	12.2			
	4.9	5.24		5.4	14.5			
	5	5.34						
	5.6	5.9						
	5.9	6.16						

	Mechanical Properties IS : 3601-2006										
S.No.	Tube Designation	Tensile Strength	Yield Stress	Elongation							
		Min.	Min.	As welded (Less than or equal to 33.7 mm OD)	As welded (more than 33.7mm OD)						
1	WT 160	310	160	15	22						
2	WT 210	330	210	12	20						
3	WT 240	410	240	10	15						
4	WT 310	450	310	6	10						

Notes:

1. If tube in the as welded condition are subjected to annealing, brazing, welding or similar heating, it will deviate in the heat affected zone. 2. Welding of WT 310 grade may require special welding technique.

3. 1Mpa=0.1020kgt/mm2

	Manufacturing Tolerance							
S.No.	Over MM	Upto & Including MM	Tolerance on outside diameter mm					
1	-	25.4	± 0.15					
2	25.4	51	± 0.18					
3	51	53.5	± 0.25					
4	63.5	76.1	± 0.25					
5	76.1	88.9	± 0.31					
6	88.9	101.6	± 0.36					
7	101.6	114.3	± 0.43					
8	114.3	152.4	± 0.58					
9	152.4	168.3	± 0.65					
10	168.3	-	± 0.75					

Technical Data of Hollow Steel Section RHS/SHS Conforming to IS : 4923-2017

A Square (SHS)								
Size	Depth or Width	Thickness	Weight	Area of Section	Moment of Inertia	Radius of Gyration	Elastic Modulus	Plastic Modulus
mm x mm	mm	mm	kg/m	cm ²	cm⁴	cm	cm³	cm³
25 X 25	25	2.6	169	2.16	1.72	0.89	1.38	1.76
23 \ 23	25	3.2	1.98	2.53	1.89	0.86	1 .51	1 .98
	32	2.6	2.26	2.88	4.02	1 .18	2.51	3.11
32 x 32	32	3.2	2.69	3.42	4.54	1.15	2.84	3.59
	32	40	3.19	4.07	5.02	1.11	3.14	4.11
	38	3.2	3.29	4. 19	8.18	1 40	4.3	5.34
38 x 38	38	3.6	3.63	4.62	8.76	1.38	4.61	5.8
	38	40	3.95	5.03	9.26	1.36	4 87	6.22
	49.5	2.9	4.07	5.19	18.37	1.88	7.42	8,93
49.5 x 49.5	49.5	3.6	4.93	6.28	21 42	1.85	8.66	10.6
	49.5	4.5	5.95	7.58	24.64	1.80	9.96	12.47
	60	3,2	5.5	7 00	36,94	2.3	1 2.31	14.73
60 x 60	60	3.6	6.11	7.79	40.45	2.28	1 3.48	16.22
	60	4.5	7.43	9.47	47.2	2.23	1 5.73	19.32
	72	3.2	6.71	8.54	66.32	2.79	18.42	21.8
72 x 72	72	4	8.22	10.47	79.03	2.75	21 .95	26.32
	72	4.8	9.66	1 2.31	90.31	2.71	25.09	30.49
	91.5	3.6	9.67	12.32	156.49	3.56	34.21	40.24
91.5 x 91.5	91.5	4.5	11.88	15.14	187.57	3.52	41 .00	48.79
	91.5	5.4	14.01	1 7.85	21 5.68	3.48	47.14	56.77
	100	4	11.74	14.95	226.35	3.89	45.27	53.3
100 x 100	100	5	14.41	18.36	271 .10	3.84	54.44	64.59
	100	60	16198	21.63	311.47	3.79	62.29	75. 10
	113.5	4.5	14 99	1 9.10	372.88	4.42	65.71	77.33
113.5 x 113.5	113.5	4.8	15.92	20.28	393.31	4.4	69.3	81 .81
	113.5	5.4	17.74	22.6	432.58	4.38	76.23	90.55
132 x 132	132	4.8	1871	23.83	634.39	5,16	96.12	112.69
102 X 102	132	5.4	20.88	26.59	700.1 1	5.13	106.08	125.02
	150	4 0	18.01	22.95	807.83	5.93	107.71	124 87
150 x 150	150	5	22.26	28.36	982.13	5.89	130.95	152.98
	150	6	26.4	33.63	1 145.92	5.84	152.79	179.89

Tolerance on Th	ickness & Mass
Thickness for all Sizes	± 7.5%
	Weight
On Individual Length	+7%
	-8%
On Lots Of 10 Tonnes	± 7%
Outside Dimensions	± 1% of length of the side to be measured Of Sides with a minimum Of ± 0.5mm
Squareness of Corner	90° ± 2°
Radius Of Corners Outside	3 T , max where T is the thickness Of section



Steel Grade Available YST210/YST240/YST310

Can Roll in Specific Thickness & Length aslo

B. Rectangular (RHS)												
Designation	Depth of Section	Width of Section	Thickness	Weight	Area of Section	Moment o	f Intertia	Radius o	f Gyration	Elastic M	odulus	Plastic	Modulus
						X-X	Y-Y	X-X	Y-Y	X-X	Y-Y	Х-Х	Y-Y
mm x mm	mm	mm	mm	kg/m	cm²	cm⁴	cm⁴	cm	cm	cm³	cm ³	cm ³	cm ³
50 x 25	50	25	2.9	2.98	3.8	10.93	3.6	1 .70	0.97	4.37	2.88	5.72	3.48
00 x 20	50	25	3.2	3.24	4.13	11.63	3.8	1.68	0.96	4.65	3.04	6.14	3.73
60 x 40	60	40	2.9	4.12	5.25	24.74	13.1 1	2.17	1.58	8.25	6.56	10.25	7.73
	66	33	2.9	4.07	5.19	27.33	9.12	2.29	1.33	8.28	5.53	10.59	6.49
66 x 33	66	33 0	3.6	4.93	6.28	31.87	10.52	2.25	1.29	9.66	6.37	12.56	7.66
	66	33	4.5	5.95	7.58	36.64	11.93	2.2	1.25	1 1.10	7.23	14.77	8.94
	80	40	29	5.03	6.41	50.87	17.1 1	2.82	1.63	12.72	8.56	16.07	9.88
80 x 40	80	40	3.2	5.5	7.01	54.94	18.41	2.8	1.62	13.74	9.21	1 7.46	10.72
	80	40	4	6.71	8.55	64.79	21.49	2.75	1.59	16.2	10.74	20.91	12.77
	96	48	3.2	6.71	8.54	98.61	33.28	3.4	1 97	20.54	1 3.87	25.85	15.91
96 x 48	96	48	4	8.22	10.47	117.54	39.32	3.55	1.94	24.49	16.3	31 .21	19.14
	96	48	4.8	9.66	12.31	134.35	44.55	3.3	1.9	27.99	18.56	36.13	22.08



For Use in Water, Gas, Steam & Air Pipelines Conforming to IS : 1239 (Pt 1) - 2004, Equivalent to EN - 10255 : 2004

Class	Nominal Bore Outs		Outside	Diameter	Wall Thickness		Nomina	l weight of st	teel Tubes
			Minimum	Maximum		Plai	n End	Scre	ewed & Socketed
	mm	inch	mm	mm	mm	kg/mtr	Mtrs/tonne	kg/mtrs	mtrs/tonne
	15 L	1/2	21	21.4	2	0.947	1056	0.956	1046
	20 L	3/4	26.4	26.9	2.3	1.38	725	1.39	719
	25 L	1	33.2	33.8	2.6	1.98	505	2	500
	32 L	1.1/4	41.9	42.5	2.6	2.54	394	2.57	389
Light	40 L	1.1/2	47.8	48.4	2.9	3.23	310	3.27	306
	50 L	2	59.6	60.2	2.9	4.08	245	4.15	241
	65 L	2.1/2	75.2	76	3.2	5.71	175	5.83	172
	80 L	3	87.9	88.7	3.2	6.72	149	6.89	145
	100 L	4	113	113.9	3.6	9.75	103	10	100
	15 M	1/2	21	21 .8	2.6	1.21	826	1.22	820
	20 M	3/4	26.5	27.3	2.6	1.56	641	1.57	637
	25 M	1	33.3	34.2	3.2	2.41	415	2.43	412
	32 M	1.1/4	42	42.9	3.2	3.1	323	3.13	319
Medium	40 M	1.1/2	47.9	48.8	3.2	3.56	281	3.6	278
Weulum	50 M	2	59.7	60.8	3.6	5.03	199	5.1	196
	65 M	2.1/2	75.3	76.6	3.6	6.42	156	6.54	153
	80 M	3	88	89.5	4	8.36	120	8.53	117
	100 M	4	113.1	115	4.5	12.2	82	12.5	80
	125 M	5	138.5	140.8	4.8	15.9	63	16.4	61
	150M	6	163.9	166.5	4.8	18.9	53	19.5	51
	15 H	1/2	21 .0	21.8	3.2	1.44	694	1.45	690
	20 H	3/4	26.5	27.3	3.2	1.87	535	1.88	532
	25 H	1	33.3	34.2	4	2.93	341	2.95	339
	32 H	1.1/4	42	42.9	4	3.79	264	3.82	262
	40 H	1.1/2	47.9	48.8	4	4.37	229	4.41	227
Heavy	50 H	2	59.7	60.8	4.5	6.19	162	6.26	160
	65 H	2.1/2	75.3	76.6	4.5	7.93	126	8.05	124
	80 H	3	88	89.5	4.8	9.9	101	10.1	99
	100 H	4	113.1	115	5.4	14.5	69	14.8	68
	125 H	5	138.5	140.8	5.4	17.9	56	18.4	54
	150 H	6	163.9	166.5	5.4	21.3	47	21.9	46
	100 11	5	21001	10010	T	2110			ru

Steel Tubes for Structural Purposes Conforming to IS : 1161-2014

NB	Outside diameter	Thikness		eight of Black
mm	mm	mm	Kg/Mrt.	Tubes Mtr/Ton
	21.3	2.00	0.952	1050
15	2110	2.60	1.200	834
10		3.20	1.430	699
	26.9	2.30	1.400	714
20		2.60	1.560	641
20		3,20	1.870	535
	33.7	2.60	1.990	503
25		3.20	2.410	415
		4.00	2.930	341
	42.4	2.60	2.550	392
32		3.20	3.090	324
		4.00	3.790	264
	48.3	2.90	3.250	308
40		3.20	3.560	281
		4.00	4.370	229
	60.3	2.90	4.1 10	243
50		3.60	5.030	199
		4.50	6.190	162
	76.1	2.90	5.240	191
65		3.60	6.440	155
		4.50	7.950	126
	88.9	3.20	6.760	148
80		4.00	8.380	1 19
		4.80	9.960	100
	101 .6	3.60	8.700	1 15
90		4.00	9.630	104
		4.80	11.460	87
	1 14.3	3.60	9.830	102
100		4.50	12.190	82
		5.40	14.500	69
	127	4.50	13.590	74
110		4.80	14.470	69
		5.40	16.190	62
	139.7	4.50	15.000	67
125		4.80	15.970	63
		5.40	17.890	56
	152.4	4.50	16.410	61
135		4.80	17.470	57
		5.40	19.580	51
	165.1	4.50	17.820	56
150		4.80	18.980	53
		5.40	21.270	47
	168.3	4.50	18.180	55
		4.80	19.350	52
150		5.40	21.690	46
		6.30	25.170	40
	193.7	4.80	22.360	45
175		5.40	25.080	40
115		5.90	27.330	37
	219.1	4.80	25.370	39
200	1.612	5.60	29.490	34
200		5.90	31.020	32
		0.30	01.020	υĽ

Physical Properties									
Grade Y-S (min) MPa (kg/mm2)		T.S. (Min) MPa (kg/mm2)	Elongation						
YST-210	210 (21 .42)	330 (33.66)	20						
YST-240	240 (24.48)	410 (41 .82)	17						
YST-310	310 (31.62)	450 (45.90)	14						

Tolerance

Outside Diameter upto & including 48.3 mm	+ 0.4 mm
	- 0.8 mm
Over 48.3 mm	1%
Thickness	± 10%
Weight	
For Single Tube	± 10%
For 10 Tonne Lot	7.50%











APPROVED BY



HII DEEGO SS PIPES

HII Deego SS pipe is a long stainless steel tube used to transport water, gas, oil, or other materials.Because of stainless steel's strong corrosion resistance, it is employed in applications involving high temperatures, corrosive fluids, and high contaminant levels.

When you're picking pipes for your building job, it's really important that they last a long time and work well. Our black pipes are made to be tough and trustworthy, so they can handle hard situations and keep working for a long time.

PRODUCT RANGE



Circular Hollow Section - 1/2" to 2.5"

THICKNESS RANGE : 1.15MM TO 1.40MM



Rectangular Hollow Section - 20 x 40mm to 25 x 50mm



Square Hollow Section - 20 x 20mm to 50 x 50mm

AREA OF USAGE







Interior Design

Balcony

Railing







PRODUCT SPECIFICATION

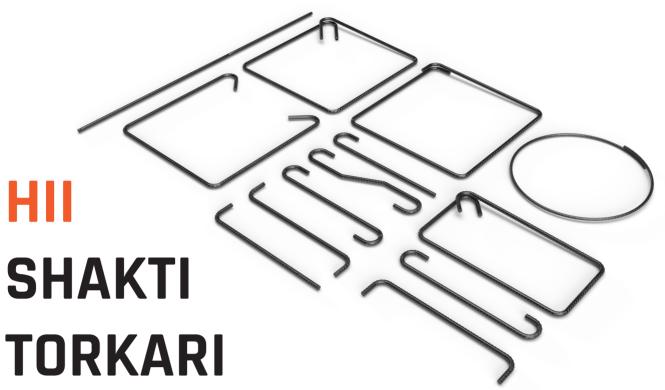
²⁰²³ Brochure

BUILDING TRUST FOR GENERATIONS

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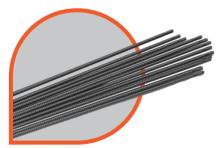
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HII Shakti Torkari is a high strength and high bond reinforcing steel rod, mostly used as reinforcement bar (rebar) for the concrete in the construction.

Our torkari is a type of strong steel rod that builders often use in construction. These steel rods, sometimes called rebars, are really important in making concrete structures sturdy. They give concrete extra strength and support. When you're building something, it's super important to use good-quality steel for this job. HII Shakti Torkari steel rods are top-notch and made just for construction. They're built from really strong steel and follow really strict quality rules.

#### **PRODUCT RANGE**



Straight Length - 7.0mm Tolerance +/- 4%

## **AREA OF USAGE**





Construction

Structure



Coil Form - 4.75mm Tolerance +/- 4%









# <sup>2023</sup> Brochure

# **BUILDING TRUST** FOR GENERATIONS

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HII Sharp Nails are usually used for joining pieces of wood or for fastening other materials to wood. They are simply hammered into place and are held there by friction.

Our nails are super strong and can handle really tough situations, making them great for any job. You can get them in different sizes to fit your project perfectly, which makes them really useful for all sorts of things. These nails are made from really good materials and are designed very carefully to work really well.

#### **PRODUCT RANGE**

| Size ( Inch)  | Wire Size mm |   |
|---------------|--------------|---|
| 1"            | 2mm          |   |
| 1.5"          | 2.30mm       |   |
| 2"            | 2.60mm       | 5 |
| 2.5"          | 3.25mm       |   |
| 3"            | 3.60mm       |   |
| 4"            | 4.0mm        |   |
| AREA OF USAGE | Household    |   |







# <sup>2023</sup> Brochure



# **HII PRIME CTL SHEETS**

HII Prime CTL Sheets typically refer to a sheet or coil of material, such as steel, aluminum, or other metals, that is custom-cut to specific dimensions according to project requirements. These sheets are often used in various construction and manufacturing processes where precise sizing is crucial.

Our custom-cut sheets are made very carefully to fit your project just right. We use really advanced technology to make sure they're the exact size and shape you want. These sheets are strong and long-lasting because we use really good materials. If you need a specific size, thickness, or look, we can make it exactly the way you need it to make sure your project goes well.

## **PRODUCT RANGE**



Ordinary MS Sheet E250 Grade Sheet





E350 Grade Sheet



**CRCA** Sheet



**Chequered Sheet** 

#### **AREA OF USAGE**















Pole Base Plate

Tower

Bridge

Partition

# Weight Chart HR Sheet

| S. No. | THICKNESS | SIZE        | MAX. WEIGHT / PIECE (KG) |
|--------|-----------|-------------|--------------------------|
| 1      | 1.20 mm   | 1220 x 2440 | 28                       |
| 2      | 1.40 mm   | 1220 x 2440 | 32                       |
| 3      | 1.50 mm   | 1220 x 2440 | 35                       |
| 4      | 1.60 mm   | 1220 x 2440 | 37                       |
| 5      | 1.80 mm   | 1220 x 2440 | 42                       |
| 6      | 2.00 mm   | 1220 x 2440 | 47                       |
| 7      | 2.20 mm   | 1220 x 2440 | 53                       |
| 8      | 2.30 mm   | 1220 x 2440 | 54                       |
| 9      | 2.40 mm   | 1220 x 2440 | 56                       |
| 10     | 2.50mm    | 1220 x 2440 | 58                       |
| 11     | 2.65 mm   | 1220 x 2440 | 60                       |
| 12     | 2.80 mm   | 1220 x 2440 | 65                       |
| 13     | 2.85 mm   | 1220 x 2440 | 68                       |
| 14     | 3.00 mm   | 1220 x 2440 | 70                       |
| 15     | 3.10mm    | 1220 x 2440 | 72                       |
| 16     | 3.50 mm   | 1220 x 2440 | 82                       |
| 17     | 3.85mm    | 1220 x 2440 | 90                       |
| 18     | 4.00 mm   | 1220 x 2440 | 93                       |
| 19     | 4.30 mm   | 1220 x 2440 | 101                      |
| 20     | 4.60 mm   | 1220 x 2440 | 108                      |
| 21     | 5.00 mm   | 1220 x 2440 | 117                      |
| 22     | 6.00 mm   | 1220 x 2440 | 140                      |
| 23     | 8.00 mm   | 1220 x 2440 | 190                      |
| 24     | 10.00 mm  | 1220 x 2440 | 235                      |
| 25     | 12.00 mm  | 1220 x 2440 | 280                      |
| 26     | 16.00 mm  | 1250 x 2500 | 380                      |
| 27     | 20.00 mm  | 1250 x 2500 | 470                      |
| 28     | 25.00mm   | 1250 x 2500 | 585                      |

# Weight Chart CR Sheet

| S. No. | THICKNESS | SIZE        | MAX. WEIGHT / PIECE (KG) |
|--------|-----------|-------------|--------------------------|
| 1      | 0.35 mm   | 1220 x 2500 | 8.600                    |
| 2      | 0.37 mm   | 1220 x 2500 | 9.100                    |
| 3      | 0.40 mm   | 1220 x 2500 | 9.900                    |
| 4      | 0.45 mm   | 1220 x 2500 | 10.800                   |
| 5      | 0.50 mm   | 1220 x 2500 | 12.000                   |
| 6      | 0.52 mm   | 1220 x 2500 | 12.200                   |
| 7      | 0.54 mm   | 1220 x 2500 | 13.100                   |
| 8      | 0.57 mm   | 1220 x 2500 | 13.800                   |
| 9      | 0.58 mm   | 1220 x 2500 | 13.850                   |
| 10     | 0.68 mm   | 1220 x 2500 | 16.500                   |
| 11     | 0.80 mm   | 1220 x 2500 | 19.200                   |
| 12     | 0.85 mm   | 1220 x 2500 | 19.500                   |
| 13     | 0.90 mm   | 1220 x 2440 | 21.500                   |
| 14     | 1.10 mm   | 1220 x 2440 | 25.700                   |
| 15     | 1.30 mm   | 1220 x 2440 | 30.500                   |
| 16     | 1.40 mm   | 1220 x 2440 | 31.500                   |
| 17     | 1.50 mm   | 1220 x 2440 | 34.500                   |



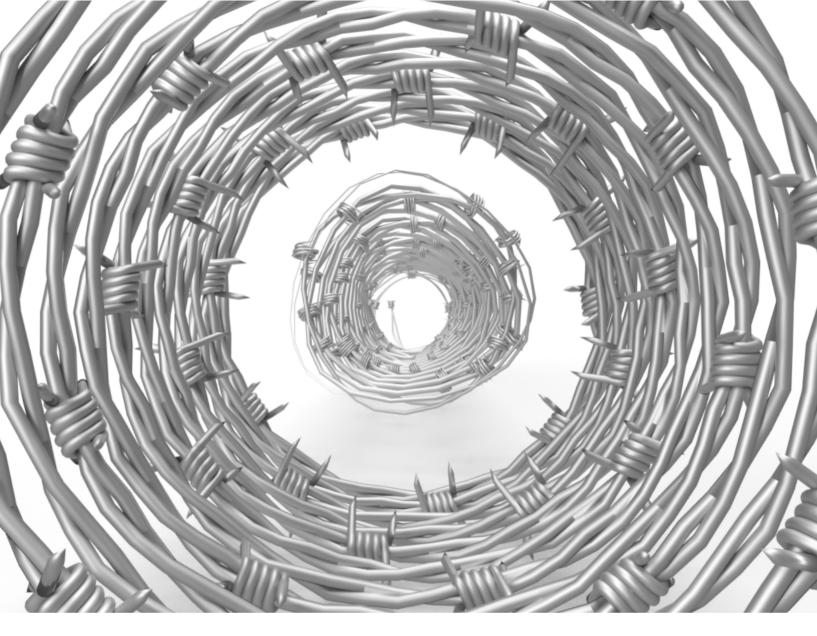




# 2023 Brochure

# BUILDING TRUST





# **HII BARBED WIRE**

HII Barbed wire is a type of steel fencing wire constructed with sharp edges or points arranged at intervals along the strands.

HII's barbed wire is your best bet for keeping things safe and protected. It's made from really good stuff and designed to be super strong and last a long time. This wire can handle tough weather and won't easily get rusty or damaged. Whether you're safeguarding a construction area, a farm, or any place, HII's barbed wire is the smartest choice for a fence that sticks around and works well.

## **AREA OF USAGE**











Fencing

Parking Lot

#### Backyard

Farmland

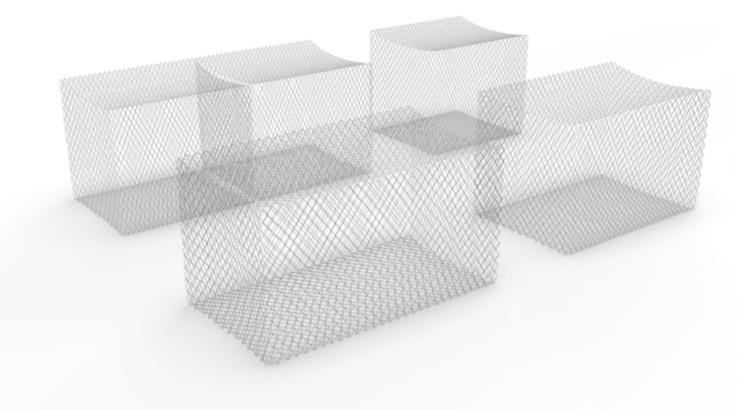


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# **HII DARO PAKAD - GABION**

HII Daro Pakad Gabions are rectangular baskets fabricated from a hexagonal mesh of heavily galvanized steel wire. The baskets are filled with rock and stacked atop one another to form a gravity- type wall.

Our special boxes called gabion boxes are built super tough to handle Nepal's rough land. They're made from really strong materials and are great for making strong walls, stopping erosion, and doing other tough jobs in Nepal's tricky terrain.

## **PRODUCT RANGE**

| Gabion Size ( mtrs) | Partition Size (mtr) | No of Pcs/Partitions | Total SQM of Box | Weight of<br>Gabion Box (Kgs) | No of Pieces in<br>Bundle | Total SQM /<br>Bundle | Total Weight /<br>Bundle (kgs) |
|---------------------|----------------------|----------------------|------------------|-------------------------------|---------------------------|-----------------------|--------------------------------|
| L1.5xW1xH1          | 1X1                  | 2                    | 8                | 14                            | 30                        | 240                   | 420                            |
| L2xW1xH0.5          | 1X0.5                | 3                    | 7.5              | 7.50                          | 30                        | 225                   | 225                            |
| L2xW1xH1            | 1X1                  | 3                    | 11               | 18.70                         | 30                        | 330                   | 561                            |
| L3xW1.5xH0.5        | 1.5X0.5              | 4                    | 15               | 25.5                          | 15                        | 225                   | 383                            |
| L3xW1.5xH1          | 1.5X1                | 4                    | 21               | 34.5                          | 15                        | 315                   | 517.6                          |
| L3xW1xH0.5          | 1X0.5                | 4                    | 11               | 18.8                          | 20                        | 220                   | 376                            |
| L3xW1xH1            | 1X1                  | 4                    | 16               | 26.5                          | 15                        | 240                   | 397                            |
| L3xW2xH1            | 2X1                  | 4                    | 26               | 42.9                          | 10                        | 390                   | 429                            |
| L4xW1xH1            | 1X1                  | 5                    | 21               | 34.4                          | 15                        | 315                   | 516                            |

## **AREA OF USAGE**



Slope



Damp Stabilization Proofing

Road Construction

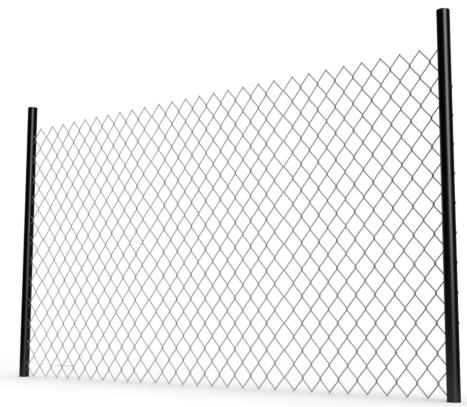






# <sup>2023</sup> Brochure

APPROVED BY



# **HII CHAIN LINK**

HII Chain Link is a type of woven fence usually made from galvanized steel wire.

When it comes to protecting your place, don't go for anything but the best. Pick HII's chain link fencing for super strength and lasting power. Our fencing can handle really hard situations, and it won't get rusty or damaged easily. Whether you're securing a building site, a business area, or anywhere else, HII's chain link fencing is the smartest choice for a fence that lasts and does its job well.

## **PRODUCT RANGE**

|                                           | WIRE THICKNESS |    |      |  |  |
|-------------------------------------------|----------------|----|------|--|--|
| SIZE                                      | 2.64           | 3  | 3.25 |  |  |
| 50X50                                     | ok             | ok | ok   |  |  |
| 75X75                                     | ok             | ok | ok   |  |  |
| 100X100                                   | ok             | ok | ok   |  |  |
| Available Roll Widths : 3, 4, 5, 6 & 7 FT |                |    |      |  |  |

## **AREA OF USAGE**













Fencing

Parking Lot

Backyard

Farmland







APPROVED BY

# HII BINDING WIRON

HII Binding Wiron is used for the purpose of tying applications in the field of construction.

Feel super sure about your construction projects by using HII's super-strong binding wiron. It's made from really good stuff and designed carefully to be tough and last a long time. No matter if you're tying together rebar, wire mesh, or anything else in construction, HII's binding wire is the smartest pick for making things stick together securely. Count on HII's top-quality binding wire because it's the toughest and most dependable choice for all your construction jobs.



## **PRODUCT RANGE**



20g (0.90mm) Tolerance = +/- 0.05 mm Bundle : 25 Kgs



22g (0.70mm) Tolerance = +/- 0.05 mm Bundle : 25 Kgs

## **AREA OF USAGE**







Construction

Structure



Household













# **HII WIRON** GI HEAVY

HII Wiron is a GI wire that is corrosion-resistant and has high tensile strength, making it ideal for use in the earthing system. They are commonly used in industrial and commercial buildings, power plants and substations to protect equipment and people from electrical hazards.

Get the strongest and toughest wire with HII's Galvanized Iron (GI) heavy wire. This wire can handle really tough situations & it won't get rusty or damaged easily. Whether you're using it for building stuff, in factories, or on farms, HII's GI heavy wire is the smartest pick for a wire that lasts a long time and works well.

## **PRODUCT RANGE**

| Туре   | Size | Coating ( gms/mtr²) |
|--------|------|---------------------|
|        | 4.06 | 280                 |
| Heavy  | 3.9  | 280                 |
| Medium | 3.25 | 270                 |
| Medium | 3    | 240                 |
| Light  | 2.64 | 250                 |
|        | 2.4  | 240                 |

## **AREA OF USAGE**





Structure



Household





















CHAIN LINK





7 (+977) 01-5970085

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www.hulasgroup.com



🖂 marketing@hulasiron.com



6<sup>th</sup> Floor, Aamir Bhawan, Kamaladi Ganesthan, Kathmandu-28, Nepal

Plant Bindabasini-02, Birgunj, Parsa, Narayani, Nepal

