

Hulas Iron Industries's Pre-Galvanized Pipe

Revolutionizing Steel
Piping Solutions in Nepal



REQUEST A QUOTE

☎ 015970085 / 9801922220

✉ sales@hulasiron.com 🌐 hulasiron.com



HULAS IRON INDUSTRIES®

HULAS IRON INDUSTRIES

Introducing Hulas Iron Industries's Pre-Galvanized Pipe

Revolutionizing Steel Piping Solutions in Nepal



Welcome to a groundbreaking era in piping solutions –

HII is proud to introduce the first-ever Pre-Galvanized Pipe (PZ) in Nepal. Our commitment to excellence and innovation has led us to redefine the standards of piping systems in the country.

Product Characteristics:



Superior Safety:

The strength of PZ pipe is 1.3 times that of conventional pipes.



Bright Surface:

Advanced galvanizing technique for a polished surface.



High Corrosion Resistance:

The zinc-coated layer is stable, meeting industry standards.



Environmentally Friendly:

Non-Chromate coating - user and environmentally friendly.

Corrosion Resistance Comparison:

Without Coating:

After the same period of salt spray test, the corrosion rate is much higher after a 12-hour salt spray test.



With Clear Coating:

The corrosion rate is significantly slower, and the non-chromate coating poses no harm to consumer health after a 12-hour salt spray test.



Conventional Product

Heavy Load Bearing:

Outperforms conventional products with a strength 1.3 times greater.



Hulas Infra Pre-Galvanized Pipe
Setting a new standard in strength.



Specifications

Pre-Galvanized Pipe – Size Range
(Weight per pipe of 6 mtrs-kgs)



Round Pipe Thickness (mm)											
NB mm	Size	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.80	3.00	3.20
15 mm	1/2"	3.60	4.10	4.70	5.20	5.70	6.20	6.70	7.60	8.10	8.60
20 mm	3/4"	4.50	5.30	6.00	6.70	7.40	8.10	8.80	9.90	10.60	11.20
25 mm	1"	5.77	6.70	7.60	8.50	9.38	10.20	11.10	12.80	13.60	14.40
32 mm	1 1/4"	7.30	8.49	9.60	10.80	11.90	13.10	14.10	16.40	17.50	18.50
40 mm	1 1/2"	8.36	9.70	11.06	12.30	13.70	15.01	16.10	18.85	20.10	21.40
50 mm	2"		12.20	13.90	15.60	17.25	18.90	20.90	23.80	25.40	27.01
65 mm	2 1/2"				19.70	21.90	24.10	26.80	30.30	32.40	34.50
80 mm	3"				23.20	25.70	28.22	30.70	35.60	38.10	40.50
100 mm	4"					33.20	36.40	39.70	46.20	49.40	52.60
125 mm	5"								56.70	60.60	64.30
150 mm	6"									71.50	76.60

Square Pipe Thickness (mm)											
NB mm	Size	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.80	3.00	3.20
19x19		4.05	4.68	5.30	5.91	6.51	7.10	7.67			
24x24		5.17	5.90	6.80	7.59	8.38	9.15	9.91			
38x38		8.36	9.72	11.06	12.40	13.70	15.01	16.30	18.85	20.10	21.30
48x48		10.50	12.20	13.90	15.58	17.25	18.91	20.50	23.80	25.40	27.10
72x72			18.70	21.30	23.90	26.58	29.10	31.70	36.80	39.40	41.90
100x100						37.10	40.70	45.10	51.50	55.20	58.60

Rectangular Pipe Thickness (mm)											
NB mm	Size	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.80	3.00	3.20
25x38		6.94	8.06	9.16	10.20	11.33	12.40	13.40	15.50	16.50	
25x50		8.36	9.72	11.06	12.39	13.70	15.01	16.01	18.55	20.11	21.35
80x40			15.40	17.64	19.79	21.90	24.06	26.80	30.30	32.45	34.50
96x48						26.40	29.10	32.30	36.60	39.20	41.70

Weight tolerance : ± 2%



Application area for H11 Pre-Galvanized Pipe & Tube.

- | | | | | |
|--|---|---|--|--|
|  Steel Tubular Poles |  Road Side Railings |  Parks/Playgrounds |  Pipeline |  Steel Gates and Windows |
|  Barrier gates |  Temporary Fencing |  Steel Buildings |  Bus bodies |  Electrical cable conduit |
|  Green Houses |  Sports Facilities |  Polo Club Fence |  Racks | |
|  Industrial Gates |  Horse Stables |  Parking Lot |  Carports | |
|  parking Barriers | |  Cable Tray | | |



Steel Tubular Poles



Barrier gates



Green Houses



Industrial Gates



Parking Barriers



Road Side Railings



Horse Stables



Temporary Fencing



Sports Facilities



Electrical cable conduit



Steel Tubular Poles



Barrier gates



Green Houses



Industrial Gates



Parking Barriers



Road Side Railings



Horse Stables



Temporary Fencing



Sports Facilities



Electrical cable conduit



REQUEST A QUOTE

📞 015970085 / 9801922220

✉️ sales@hulasiron.com 🌐 hulasiron.com