



FOSHAN SUNDE METAL MANUFACTURE CO LTD

ALL TYPES OF STEEL PIPES



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Patent Product

We applied for and received 3 patents.

They are groove pipe, shoulder pipe and victaulic pipe.

Size: Can be customized.

>>Groove pipe



>>Shoulder pipe



>>Victaulic pipe



Hot Dip Galvanized Pipe ERW Pipe/Welded Pipe

Steel Grade: Q195-Q345, S235JR, S275JR, S355JR, GR.B-D, STK500

Standard: GB/T3091-2001, BS1387-1985, DIN EN10025, EN10219, JIS G3444:2004, ASTM A53 SCH40/80/STD, BS-EN10255-2004

Surface Finish: hot dipped galvanized, electro galvanized, black, painted, threaded, socket, engraved.

Pre-galvanized pipe: outer diameter: 19mm-100mm thickness 1mm-2.3mm



Galvanized Pipe

ERW Pipe

INCH	MM	MM	M
1/2"	21.3mm	0.6mm-3.0mm	0.3m-12m
3/4"	26.9mm	0.6mm-3.0mm	0.3m-12m
1"	33.4mm	1.0mm-3.0mm	0.3m-12m
1-1/4"	42.3mm	1.0mm-4.0mm	0.3m-12m
1-1/2"	48.3mm	1.0mm-4.0mm	0.3m-12m
2"	60.3mm	1.5mm-4.0mm	0.3m-12m
2-1/2"	76.1mm	1.5mm-4.0mm	0.3m-12m
3"	88.9mm	1.5mm-9.5mm	0.3m-12m
4"	114.3mm	2.0mm-9.5mm	0.3m-12m
5"	141.3mm	3.0mm-9.5mm	0.3m-12m
6"	168.3mm	3.0mm-12.0mm	1.0m-12.0m
8"	219.1mm	3.2mm-12.0mm	1.0m-12.0m
10"	273mm	3.2mm-12.0mm	1.0m-12.0m
12"	323.8mm	6.0mm-15.0mm	1.0m-12.0m
14"	355.6mm	8.0mm-15.0mm	1.0m-12.0m
16"	406.4mm	8.0mm-20.0mm	1.0m-12.0m



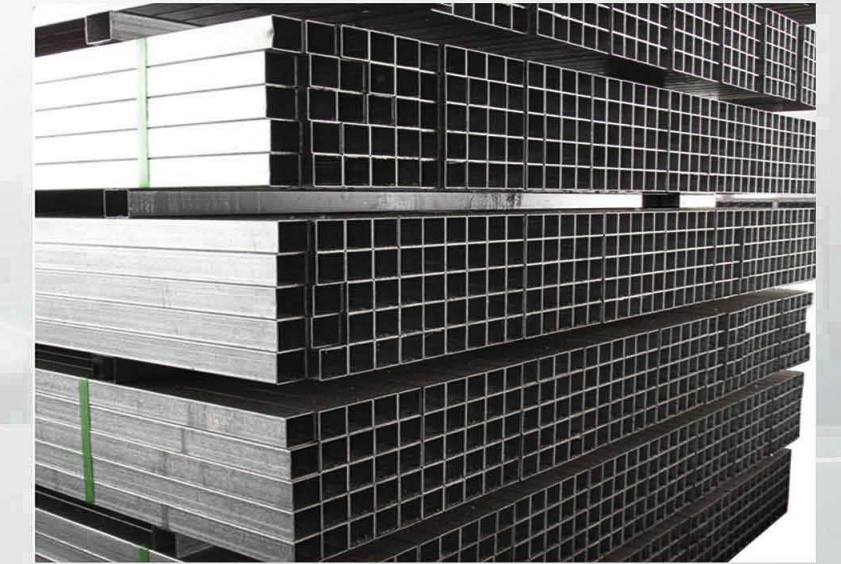
Pre-galvanized pipe

Steel Grade: Q195-Q345, S235JR, GR.B-D, STK500
Standard: GB/T3091-2001, BS1387-1985, DIN EN10025, EN10219, JIS G3444:2004,
ASTM A53 SCH40/80/STD, BS-EN10255-2004
Surface Finish: pre galvanized, threaded, socket, engraved, painted.



Pre-galvanized Square/Rectagular tube

Size: 10*10mm-50*150mm
Thinckness:0.7-3.0mm
Length:1-12m/piece



Pre-galvanized Elliptical tube

Size: 30*80mm;30*70mm;30*60mm
Thickness: 1.0mm-3.0mm
Length:1-12M/piece



Outer diameter inch	Wall thickness mm	Length m
1/2"	0.8-2.5	1-14M
3/4"	0.8-2.5	1-14M
1"	0.9-2.5	1-14M
1 1/4"	0.9-2.5	1-14M
1 1/2"	0.9-2.5	1-14M
2"	1-2.5	1-14M
2 1/2"	1-2.5	1-14M
3"	1-2.5	1-14M
4"	1-2.5	1-14M



Square/Rectangular Tube (Hollow Section)



Square/Rectangular Tube is applicable to frame for civil construction, furniture and etc. We can supply the products according to following standards:
GB/T6728-2002 ASTM A500 Gr. A. B. C. JIS G3466

Surface Black, Pre-galvanized, Hot dipped galvanized, Electro galvanized, Painted

>>Square Tube

Size: From 10*10mm to 1000*1000mm
Wall Thickness: 0.6-30.0mm



>>Rectangular Tube

Size: From 10*20mm to 500*1000mm
Wall Thickness: 0.7-30.0mm



Seamless Steel Pipe

Be widely used for transmission of petroleum, natural gas, drilling, pumping and other fields. We can produce all kinds of specifications according to customer's detailed requirements. Seamless pipe to be bevel ends, varnishing, and protected by plastic caps.

Standard for production, Grade & Applications:

Standard	Grade
API 5L PSL1	A,B,X42,X52,X56, X60,X65,X70,X80
ASTM A53/ASTM Sa53 ASTM A106 /ASTM Sa106	A,B A,B,C
Triple Standards: API5L/ASTM A53/ ASTM A106	B
Din 1629	ST37, ST44, ST52



Dimension: Outer diameter from 13.7mm-630mm available;

Normal Diameter	Outer Diameter	Schedule (Thickness)																
		MM	Inch	MM	Inch	20	30	STD	40	60	XS	80	100	120	140	160	XXS	
4	1/4	13.7	0.54					2.24			3.02							
10	3/8	17.1	0.675					2.31			3.2							
15	1/2	21.3	0.84					2.77			3.73						4.78	
20	3/4	26.7	1.05					2.87			3.91						5.56	
25	1	33.4	1.315					3.38			4.55						6.35	
32	1 1/4	42.2	1.66					3.56			4.85						6.35	
40	1 1/2	48.3	1.90					3.68			5.08						7.14	
50	2	60.3	2.375					3.91	3.91		5.54	5.54					8.74	11.07
65	2 1/2	73.0	2.875					5.16	5.16		7.01	7.01					9.53	14.02
80	3	88.9	3.50					5.49	5.49		7.62	7.62					11.13	15.24
90	3 1/2	101.6	4.0					4.75	4.75		8.08	8.08						17.12
100	4	114.3	4.50					6.02	6.02		8.56	8.56		11.13			13.49	19.05
125	5	141.3	5.563					6.55	6.55		9.53	9.53		12.7			15.88	21.95
150	6	168.3	6.625					7.11	7.11		10.97	10.97		14.27			18.26	22.23
200	8	219.1	8.625	6.35	7.04	8.18	8.18	10.31	12.7	12.7	15.09	18.26	20.26	23.01	25.4			
250	10	273.1	10.75	6.35	7.8	9.27	9.27	12.7	12.7	15.09	18.26	21.44	25.4	28.06	25.45			
300	12	323.9	12.75	6.35	8.38	9.53	10.31	14.27	12.7	17.48	21.44	25.4	28.58	33.32	25.4			
350	14	355.6	14.0	7.92	9.53	9.53	11.13	15.09	12.7	19.05	23.83	27.79	31.75	35.71				
400	16	406.4	16.0	7.92	9.53	9.53	12.7	16.66	12.7	21.44	26.19	30.96	36.53	40.49				
450	18	457.2	18.0	7.92	11.13	9.53	14.27	19.05	12.7	23.88	29.36	34.93	39.67	45.24				



HSAW/SSAW Pipe

Spiral Welded Pipe is widely applied to the transportation for various of liquid and powdery solid, such as petroleum, natural gas, chemical, heat supply, gas supply, bittern, ore pulp, coal powder and etc...

It also can be used as structural tube, engineering tube and the piling tube.

Standard	Grade
GB/T9711.1	L175,L210,L245,L290,L320,L360,L390,L415,L450,L485,L555
GB/t9711.2	L245NB,L245MB,L290NB,L290MB,L360NB,L360MB,L360QB,L415NB,L415MB,L415QB,L450MB,L450QB,L485MB,L485QB,L555MB,L555QB
SY/T5037	Q235B,Q345B
SY/T5040	Q235B,Q345B
API5L	A,B,X42,X46,X52,X56,X60,X65,X70,X80

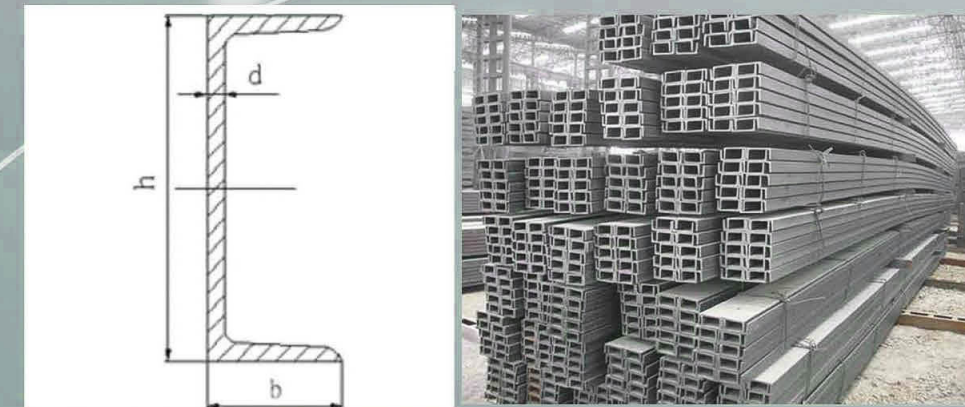


Outer Diameter (MM)	Wall Thickness (MM)	Length (M)	Outer Diameter (MM)	Wall Thickness (MM)	Length (M)
219	6-8	1-12	1016	8-23	1-12
273	6-10	1-12	1020	8-23	1-12
325	6-14	1-12	1220	8-23	1-12
377	6-14	1-12	1420	10-23	1-12
426	6-16	1-12	1620	10-23	1-12
478	6-16	1-12	1820	10-25.4	1-12
508	6-18	1-12	2020	10-25.4	1-12
529	6-18	1-12	2200	10-25.4	1-12
610	6-19	1-12	2420	10-25.4	1-12
630	6-19	1-12	2620	10-25.4	1-12
720	6-22	1-12	2820	10-25.4	1-12
820	7-22	1-12	3000	10-25.4	1-12
920	8-23	1-12			

U Channel

Steel Grade: Q235, Q345, SS400, ASTM A36, S235JR, S275JR
Standard: GB/T11263-1998, JIS G3101, ASTM GR. B EN10025

Size(hxbxd): 50x37x4.5 ~ 400x104x14.5mm.
Theory Weight: 5.433kg/m ~ 71.488kg/m.



H Beam / I Beam

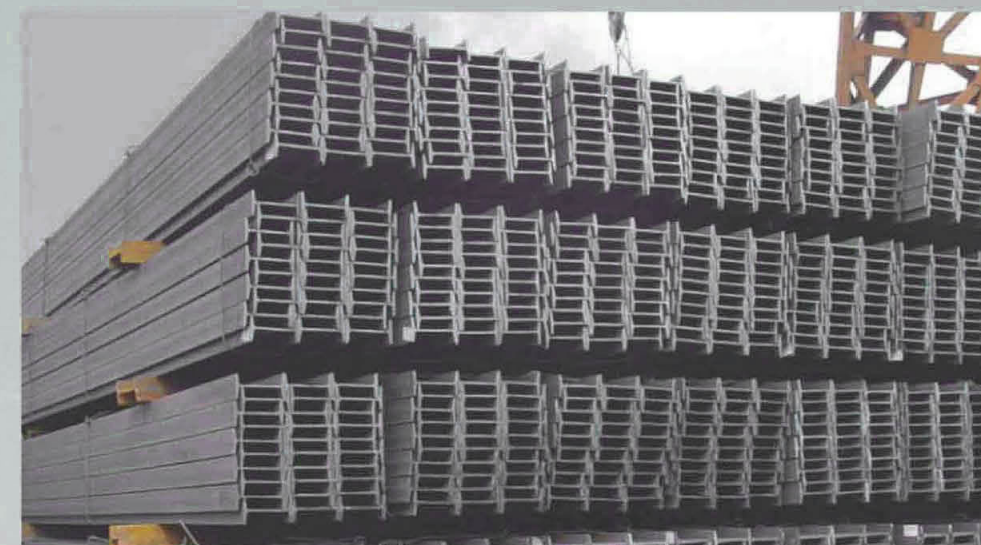
Steel Grade: Q235, Q345, S235JR, S275JR, S355JR, A36, SS400

Standard: GB/T11263-1998, EN10025, EN10034, GB700-1998, JIS G3101

Note: We can also supply any sizes welded H beams according to the client's requirement, such as HEA, HEB and HEM European wide flange beams with size from 100mm-1000mm.

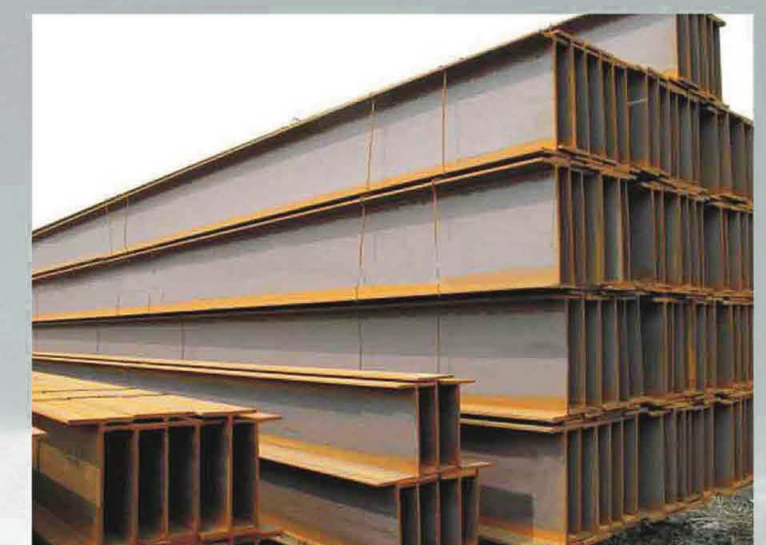
>>I Beam

Size: 100x68x4.5mm ~ 630x178x15mm



>>H Beam

Size: 100x100x6x8mm ~ 582x300x2x17mm





Hot Rolled Equal Angle

Steel Grade: Q235B, Q345B, SS400, SS540, S235JR, S235JO, S235J2, S275JR, S275JO, S275J2, S355JR, S355JO, S355J2

Standard: GB/T9787-88, JIS G3192:2000, JIS G3101:2004, BS EN10056-1:1999, BS EN10025-2:2004



Steel Wire

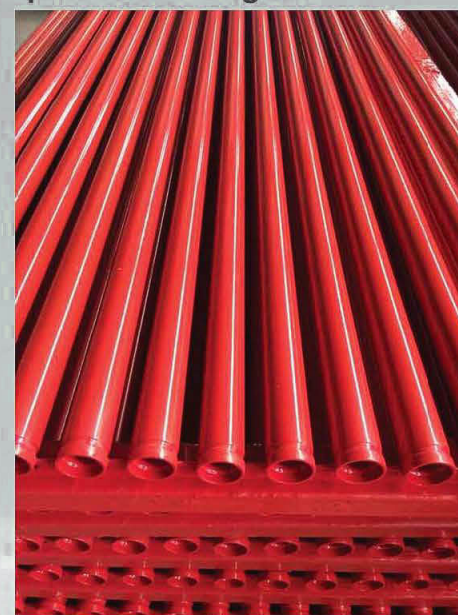
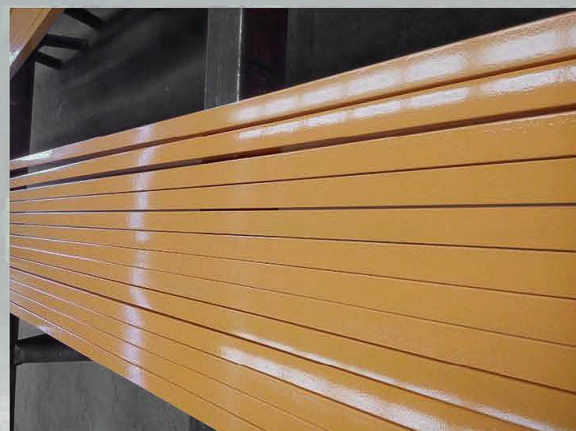
Surface Finish:	Hot Dipped Galvanized	Electro Galvanized	Black
Size:	0.15mm-6.0mm	0.28mm-5.0mm	0.16mm-5.0mm
Tensile Strength:	300-1500N/mm ²	300-1400N/mm ²	300-1500N/mm ²
Elongation:	>15%	>15%	>15%
Zinc Coating:	30-366g/m ²	12-120g/m ²	
Packing:	1kg-800kg, both spool type and coil type		
Standard:	BS1442, BS443		



Powder coated products

We can do the powder coated on Black steel pipe, galvanized steel pipe and square & rectangular steel tube to prevent the metal from corrosion.

Color: Based on your requirement.



Hot Rolled Steel Sheet/ Coil/ Plate/Chequered Steel Plate



Thickness	3mm - 16mm / 12mm - 30mm, 30mm - 160mm / 2mm-10mm
Width x Length	1000mm / 1250mm / 1500mm / 1800mm / 2000mm / 3000mm x C
Standard:	ASTMA36, JISG3101, JISG3106, EN10025, GB/T912-1989, DIN 59220, ASTM A786, BS-EN 10051, BXYZ2005-B01
Grade:	Q235B, Q345B, ST37-2, A36, S235JR, S275JR, SS400, SS500

Shipbuilding Steel Plate / Coil



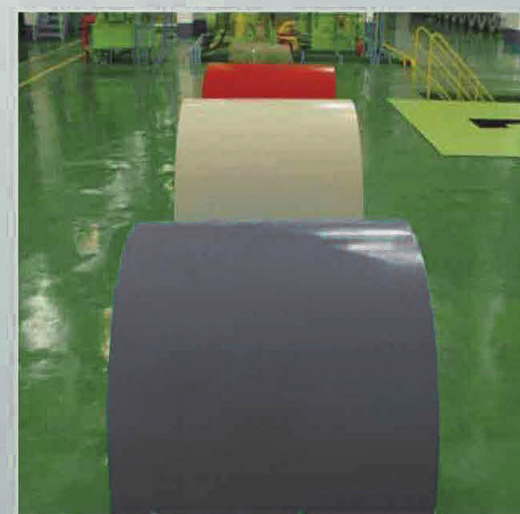
Thickness	6mm -50mm
Width	1500mm-3000mm
Length	6000mm-12000mm
Certificate:	ABS, DNV, RINA, GL, LR, BV, NK, KR, CCS
Grade:	A, B, D, AH32, DH32, EH32, AH36, DH36, EH36

Hot Dipped Galvanized Steel Sheet or Coil



Thickness	0.5mm-4.5mm
Width x Length	1000mm / 1250mm / 1500mm x C
Zinc Coating	Z80-Z275 (G40-G90)
Standard:	JIS G3302, EN10142/10143, GB/T 2618-1988
Grade:	SGCC, DX51D

Pre-painted Galvanized Steel Coil(Color-coated Strip)



Thickness :	0.17mm-1.5mm
Width x Length:	750mm/1000mm/1200mm/1250mm X C
Zinc Coating:	Zinc Coating: Z80-Z275
Standard:	JIS G3302, EN 10142/10143, GB/T 2618-1988
Grade:	TDC51D TDC51D+Z TDC51D+AZ CGCC TSGCC
Coil Weight:	3-5MT
Coil ID :	508mm, 610mm
Paint Coating :	Normal Polyester (PE)
Color Sample:	RAL9016 / RAL9002 / RAL9010 / RAL8017 / RAL3005 and so on.



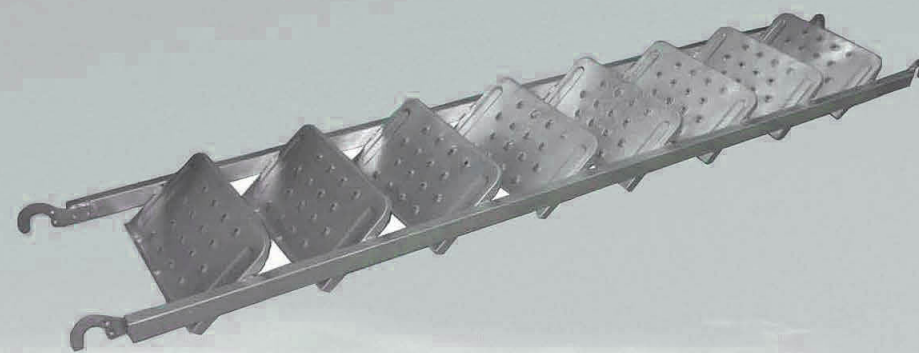
Walk Boards



Size(MM)	Weight(Kg)
165 x 50x1.2x4000	12.5
165 x 50x1.2x3000	9.5
165 x 50x1.2x2000	6.38
165 x 50x1.2x1000	3.3
210 x 45x1.2x4000	13.6
210 x 45x1.2x3000	10.26
210 x 45x1.2x2000	6.93
210 x 45x1.2x1000	3.59
225 x 38x1.2x4000	13.6
225 x 38x1.2x3000	10.26
225 x 38x1.2x2000	6.93
230 x 60x1.8x2500	16.5
240 x 45x1.2x4000	14.87
240 x 45x1.2x3000	11.23
240 x 45x1.2x2000	7.59
240 x 45x1.2x1000	3.94
250 x 50x1.2x4000	15.67
250 x 50x1.2x3000	11.84
250 x 50x1.2x2000	8.0
250 x 50x1.2x1000	4.15

Stair Case

Size(MM)	Kg
450x1829x1725x2515	22.5
450x1829x1955x2677	25.5
860x1800x1800x2545	33.7
860x1829x1725x2515	30.4
860x1829x1955x2677	32.6



Scaffold Couplers & Accessories



British Pressed Double Coupler
48.3mm/0.87kg



British Pressed Swivel Coupler
48.3mm/1.04kg



British Drop Forged Double Coupler
48.3mm/1.05kg



British Drop Forged Swivel Coupler
48.3mm/1.25kg

Adjustable Steel Props



>> Heavy Duty Prop

MIN	MAX	Internal Tube	External Tube
1.8M	5.0M	48mm x 2.0mm	60mm x 2.0mm



>> Light Duty Prop

MIN	MAX	Internal Tube	External Tube
1.6M	3.5M	40x2.0MM	48x2.0MM
		48x2.0MM	56x2.0MM

COMPONENTS



Prop sleeve
60mm x 3.5mm x 225mm



U-head
120mm x 100mm x 50mm x 4.0mm



Square plate
120mm x 120mm x 4.0mm
150mm x 150mm x 6.0mm



Cross plate
120mm x 120mm x 4.0mm
150mm x 150mm x 6.0mm