

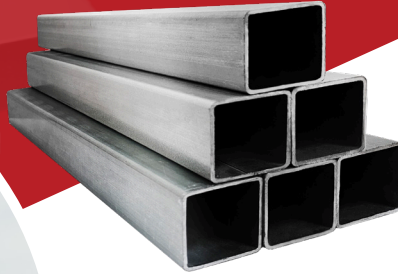


CÔNG TY CỔ PHẦN MARUICHI SUN STEEL (SUNSCO)  
 MARUICHI SUN STEEL JOINT STOCK COMPANY



# PRE-GALVANIZED PIPE MARUICHI - SUNSCO PZ

※ According to recorded figure from magazine "Japanese Steel"



## PRODUCT'S CHARACTERISTICS

### SUPERIOR SAFETY

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



### BRIGHT SURFACE

Advanced technique of galvanizing and surface



### HIGH CORROSION RESISTANCE

The zinc coated layer is stable, reaching the standard



### FRIENDLY WITH ENVIRONMENT

**NON-CHROMATE** - The coating is friendly with user and environment



## HIGH CORROSION RESISTANCE

### WITHOUT COATING

After the same period of salt spray test, the corrosion rate is much higher

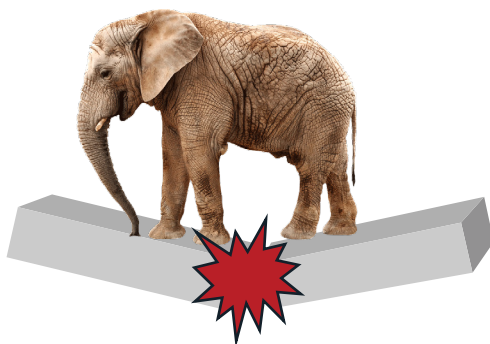


### WITH CLEAR COATING

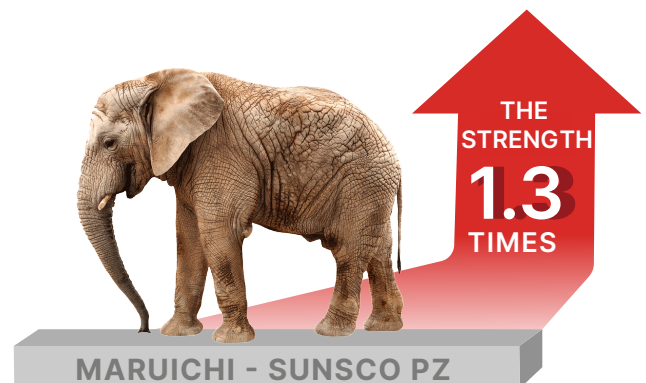
- The corrosion rate is much slower
- Non-chromate coating layer, no harm to consumers' health

After 12 hours of salt spray test

## HEAVY LOAD BEARING



CONVENTIONAL PRODUCT



MARUICHI - SUNSCO PZ

SUNSCO PRE-GALVANIZED PIPE



## MESSAGE FROM PRODUCTION DIRECTOR MR.OZAKI

At SUNSCO, we always pursue and produce products according to "Japanese Quality".

Following the motto "Bringing high quality products to Vietnamese consumers", we are always proud and feel honored to produce products with the best quality. By applying advanced techniques, modern production lines and strict quality control procedures, SUNSCO always wishes to receive the trust and satisfaction from customers.

### PRODUCTION DIRECTOR - Ozaki Shinya.

*Born in Osaka Province, he has been working at Maruichi Steel Tube, Ltd since 1989. He is an expert with 30 years of experience in the field of manufacturing pipes - steel pipe for automobile production, motorbikes, factory buildings, water pipelines, oil pipelines, electrical conduits, etc.*

*In 2009, he came to work at SUNSCO, guided and taught Vietnamese workers the production techniques for steel pipe qualifying Japanese quality.*

### DIMENSION TABLE OF SQUARE PIPE

OD (mm)	THICKNESS (mm)								
	1.2	1.4	1.6	1.8	2.0	2.3	2.5	3.0	3.2
20 × 20	0.68	0.78	0.87	0.96	1.05	1.17			
25 × 25	0.87	1.00	1.12	1.25	1.36	1.53	1.64	1.89	
30 × 30	1.06	1.22	1.38	1.53	1.68	1.89	2.03	2.36	
35 × 35	1.24	1.44	1.63	1.81	1.99	2.25	2.42	2.83	
40 × 40	1.43	1.66	1.88	2.09	2.31	2.62	2.82	3.30	
50 × 50		2.10	2.38	2.66	2.93	3.34	3.60	4.25	
65 × 65 *			3.13	3.51	3.88	4.42	4.78	5.66	6.00
75 × 75 *			3.64	4.07	4.50	5.14	5.56	6.60	7.01
89 × 89 *				4.86	5.38	6.15	6.66	7.92	8.41
90 × 90 *				4.92	5.45	6.23	6.74	8.01	8.51
100 × 100 *							7.53	8.96	9.52
125 × 125 *								11.31	12.03

### DIMENSION TABLE OF RECTANGULAR PIPE

OD (mm)	THICKNESS (mm)								
	1.2	1.4	1.6	1.8	2.0	2.3	2.5	3.0	3.2
20 × 40	1.06	1.22	1.38	1.53	1.68	1.89	2.03	2.36	
25 × 50	1.34	1.55	1.75	1.95	2.15	2.44	2.62	3.07	
30 × 60		1.88	2.13	2.38	2.62	2.98	3.21	3.77	
40 × 80 *		2.54	2.88	3.22	3.56	4.06	4.39	5.19	5.50
75 × 40 *			2.76	3.08	3.40	3.88	4.19	4.95	5.25
75 × 50 *			3.01	3.37	3.72	4.24	4.58	5.42	5.75
100 × 50 *			3.64	4.07	4.50	5.14	5.56	6.60	7.01
125 × 75 *							7.53	8.96	9.52
150 × 100 *								11.31	12.03

There are large thicknesses suitable for projects with high requirements for quality, as well as optimize costs.

**Product's length**  
4000mm - 8000mm

**Product's length with remark\*\***  
5500mm - 8000mm