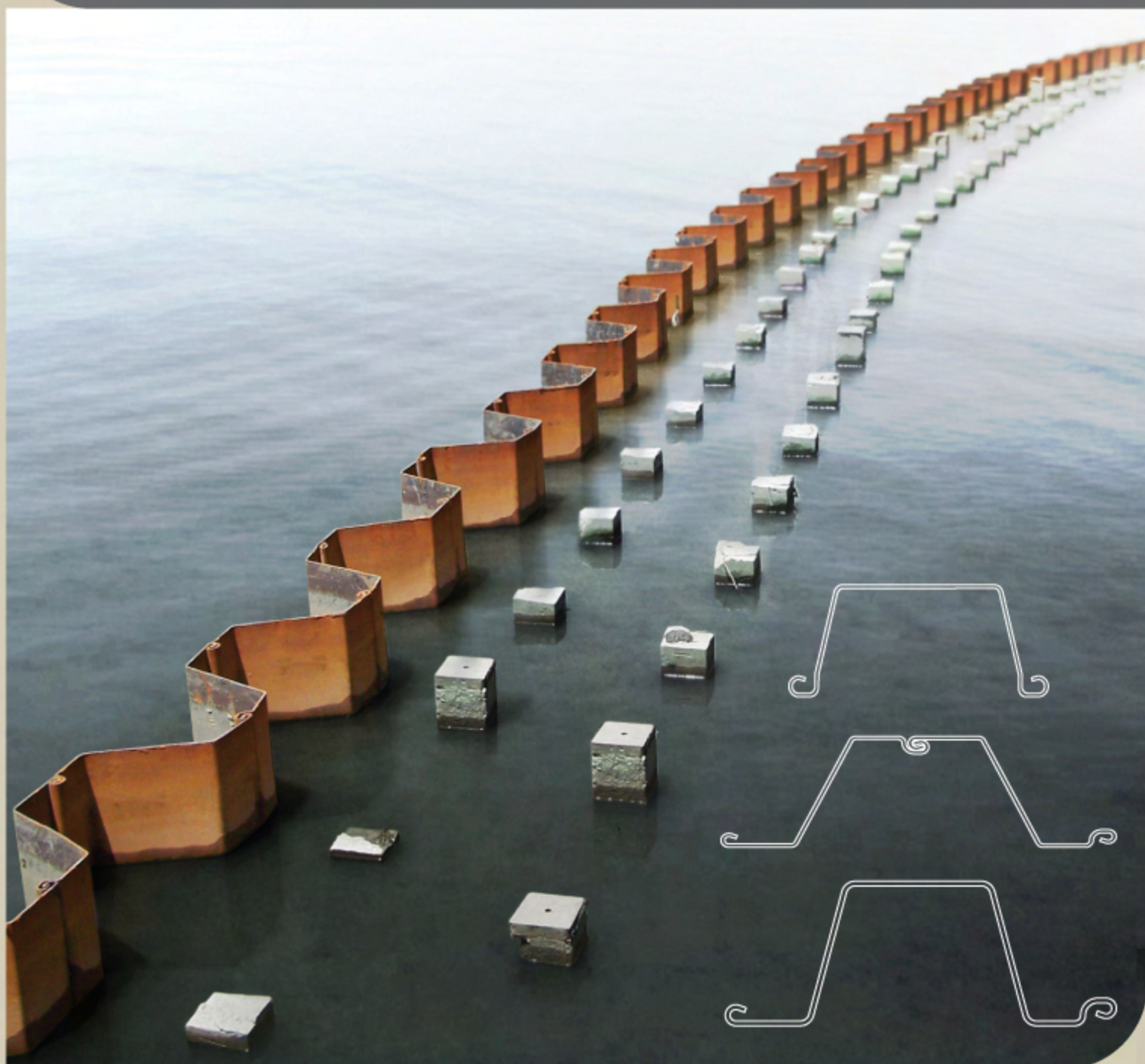


1st Edition 2009



Cold Formed Sheet Piles

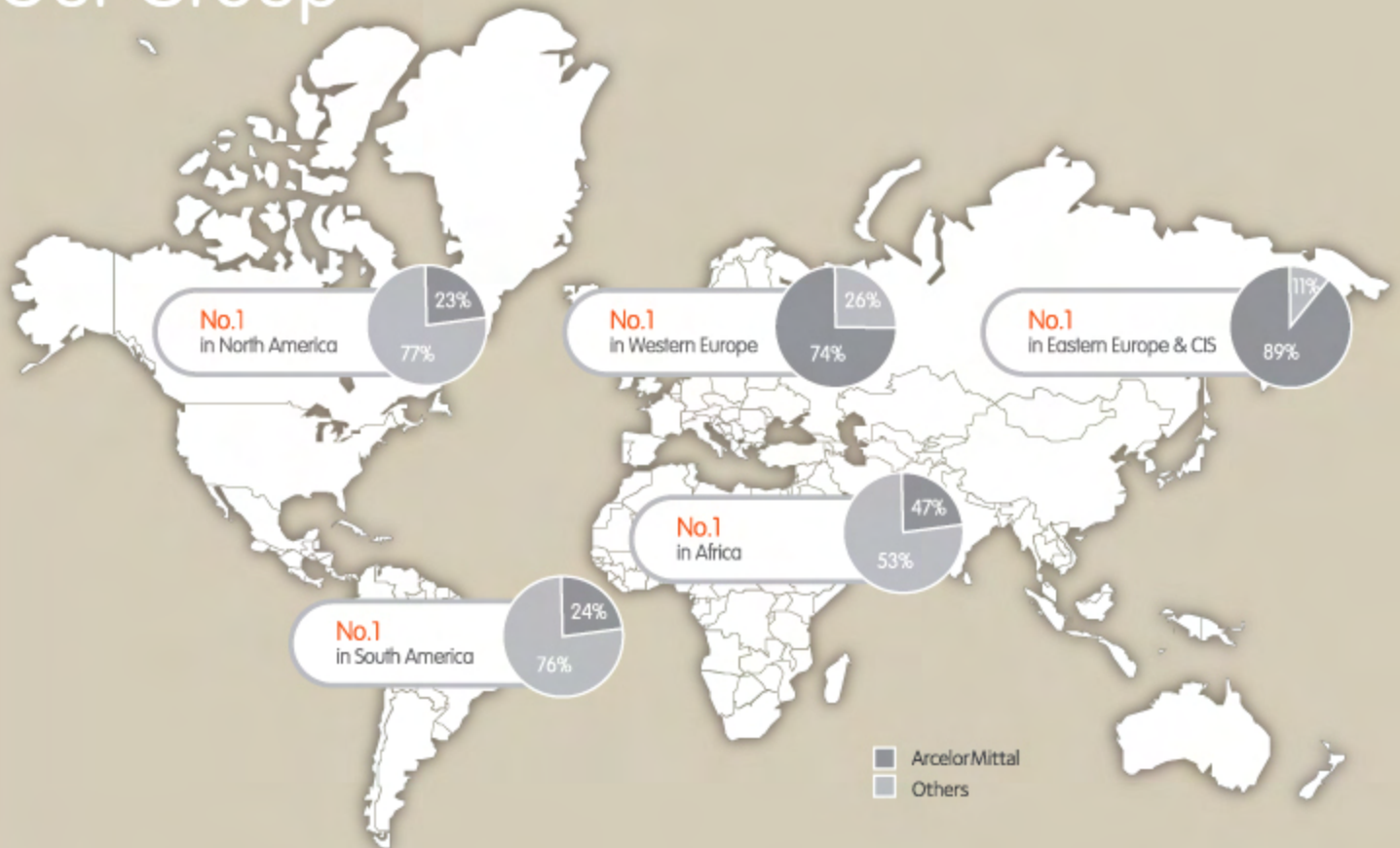


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ArcelorMittal

Our Group



Number 1 in 5 Regions & 4 Continents

* Market position and market share estimates by region*

* Source ArcelorMittal estimates based on IISI crude steel production

Leading Position in the most attractive markets

ArcelorMittal is the world's number one steel company, with 320,000 employees in more than 60 countries. It has led the consolidation of the world steel industry and today ranks as the only truly global steelmaker.

ArcelorMittal is the leader in all major global markets, including automotive, construction, household appliances and packaging. The Group leads in R&D and technology, holds sizeable captive supplies of raw materials and operates extensive distribution networks.

Its industrial presence in Europe, Asia, Africa and America gives the Group exposure to all the key steel markets, from emerging to mature. ArcelorMittal will be looking to develop positions in the high-growth Chinese and Indian markets.

ArcelorMittal is currently listed under the legal entity Mittal Steel NV on the stock exchanges of New York, Amsterdam, Paris, Brussels, Luxembourg and on the Spanish stock exchanges of Barcelona, Bilbao, Madrid and Valencia.

ArcelorMittal Principles

Our Vision

- To be the world's most admired steel company:
"The reference in the global steel industry"

Our Mission

- To achieve unrivalled leadership
- To achieve critical mass

Our Strategy

- Consolidate relevant markets
- Industrial excellence and market leadership
- Continue growth strategy

Our Philosophy

- Safety first
- Multicultural and ethical
- Forward looking
- Performance oriented
- Aiming at speed and sustainability
- Team work

Our Commitments

- Exceed the value creation expected by our shareholders
- Generate value for our customers
- Make it an exciting company to work for

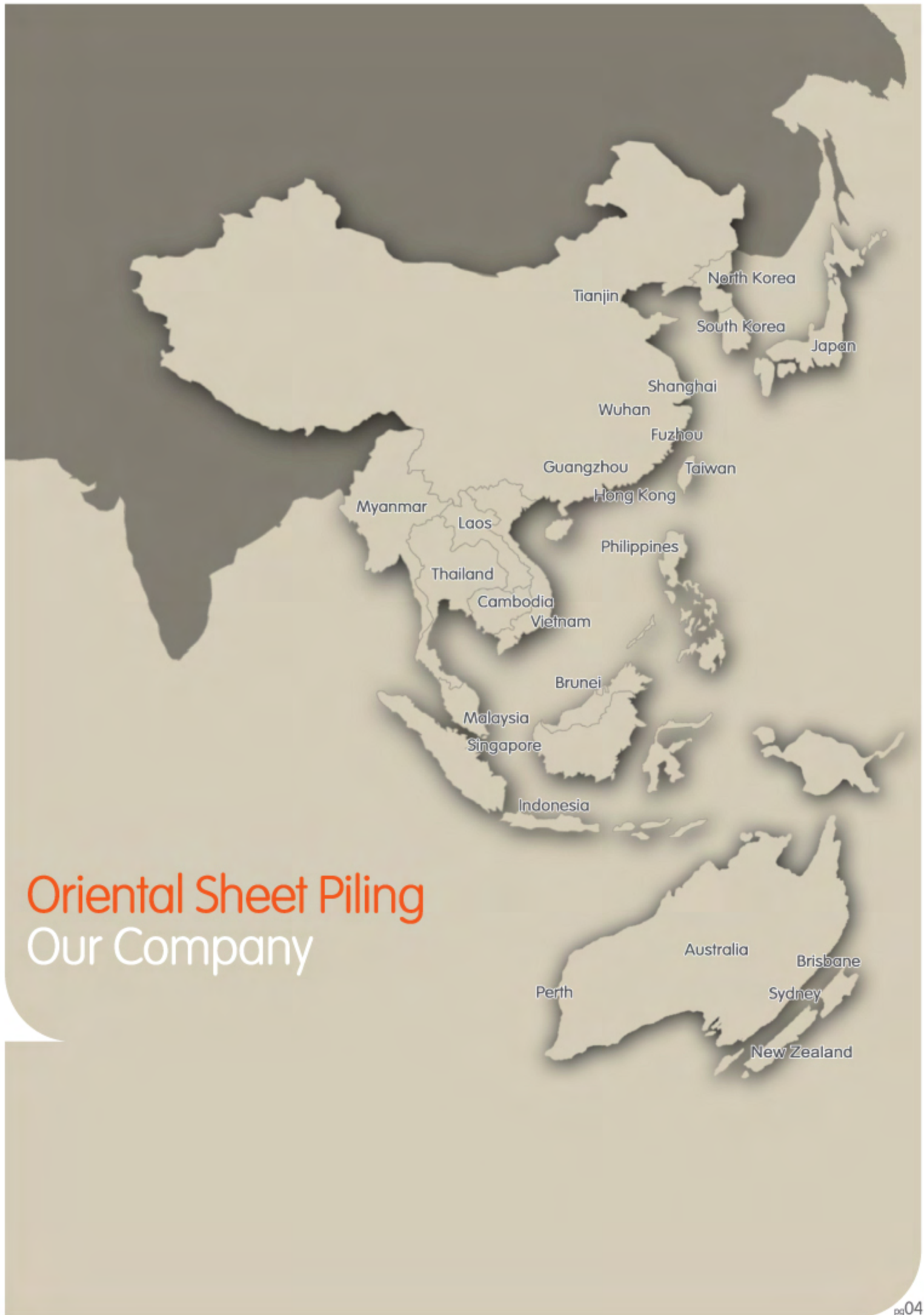
Intergration principles consistent with the ArcelorMittal Vision:

- Value creation driven
- Fast and sustainable
- Best of both or best practice
- Accountability

Health and Safety

Safety is of utmost importance in the world of ArcelorMittal. The mission of Health and Safety are as follows:

- Know our safety performance
- Capitalize on the success of each site
- Spread good practices and group-wide campaign
- Share feedback and experience to prevent similar accidents from occurring



Oriental Sheet Piling
Our Company

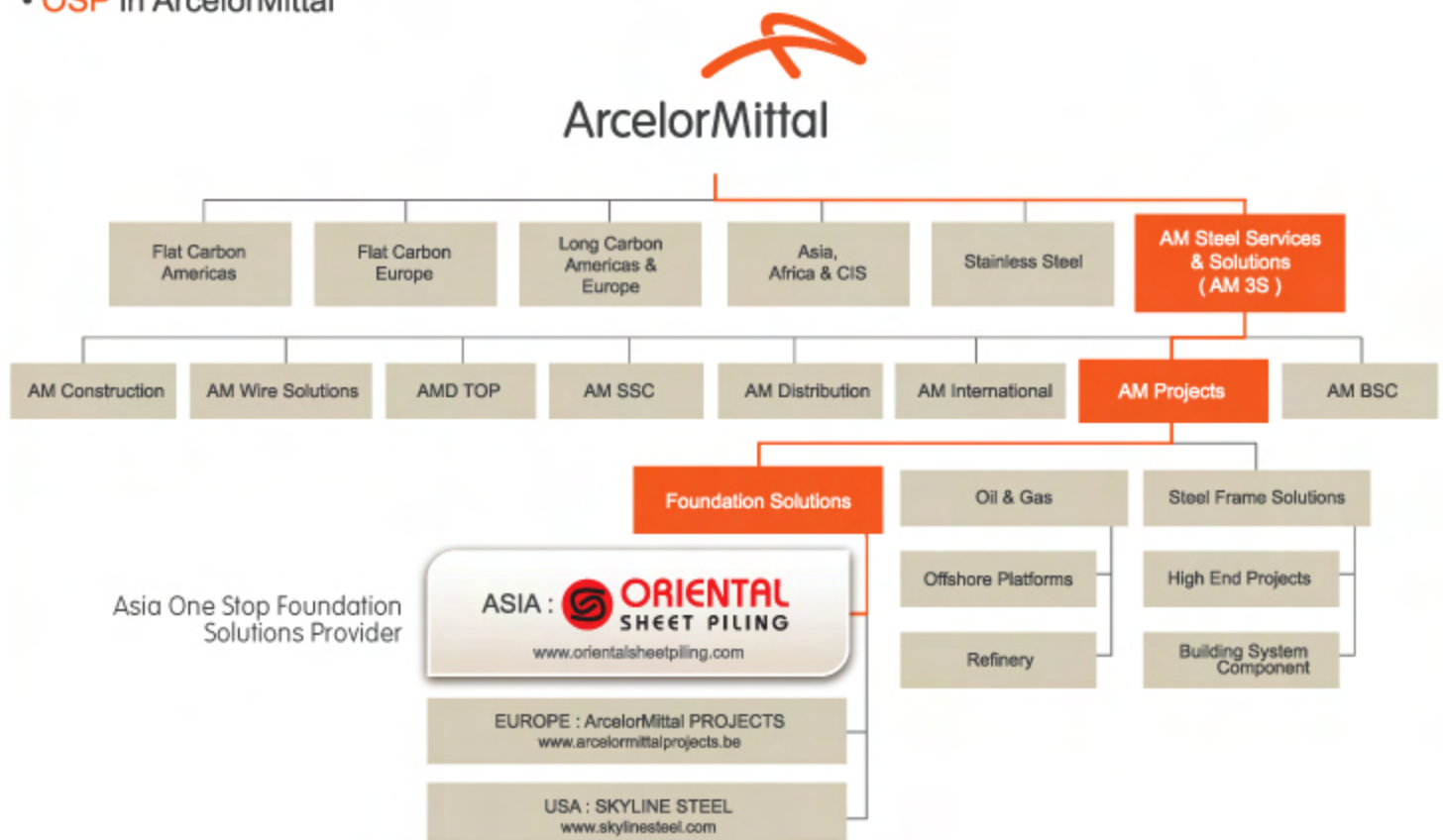


Oriental Sheet Piling (OSP) is a business unit of ArcelorMittal Foundations. OSP provides complete foundations solutions answering its customers' requirements in terms of cost, time efficiency and structural reliability.

Oriental Sheet Piling has expanded in Asia and beyond with sales offices present in all major countries in South East Asia and in China and has built up a comprehensive network bringing our Products, Services and Commercial facilities closer to our customers.

Organizational Overview

- **OSP** in ArcelorMittal





Cold Formed Sheet Piling Z Sections

OZ Series

The OZ series were specially designed and produced locally with optimized section to facilitate immediate and fast delivery requirements.

The heavy gauge cold forming process allows persistent and precise profile, high speed manufacturing up to 10m length per minute in a single process.

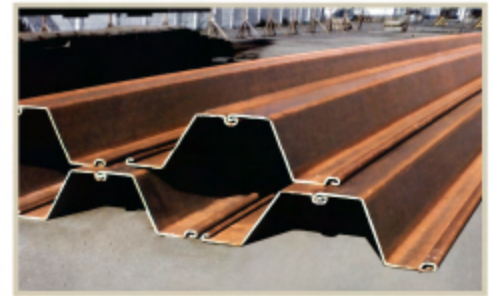
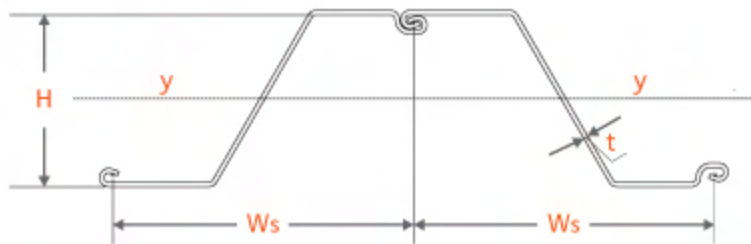
Extensive FEA were carried out to ensure product quality and technical conformity.

The advantages of OZ series are as follows:

- Interlocks located at the outer fibre thus optimizing section profile for high strength and low material weight
- High inertia enabling reduction of deflection for serviceability
- High steel grade provide efficient section with high bending moment resistant
- Uniform section thickness for good driving stiffness
- Improved system width compared to standard sheet piling. Higher width reduces handling & installation time with usual driving equipment
- Higher width reduces the number of interlocks per meter run of wall and directly improves water tightness control of wall

Cold Formed Sheet Piling - Z sections

OZ Series



Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OZ 13A**	Per S	6.50	675	392	70.7		55.5	18388	909
	Per D						111.0	36789	1847
	Per m of wall					1.46	82.2	27251	1370
OZ 14A	Per S	7.00	675	392	76.1		59.7	19758	976
	Per D						119.5	39529	1981
	Per m of wall					1.46	88.5	29281	1470
OZ 15A	Per S	7.50	675	392	81.5		64.0	21137	1042
	Per D						128.0	42289	2117
	Per m of wall					1.46	94.8	31325	1570
OZ 16A**	Per S	8.00	675	392	86.9		68.2	22504	1109
	Per D						136.5	45023	2251
	Per m of wall					1.46	101.1	33350	1670
OZ 17A	Per S	8.50	685	392	92.1		72.3	24350	1199
	Per D						144.7	48715	2433
	Per m of wall					1.46	105.6	35558	1780
OZ 18A	Per S	9.00	685	392	97.6		76.6	25735	1266
	Per D						153.2	51485	2568
	Per m of wall					1.46	111.8	37580	1880
OZ 19A	Per S	9.50	685	392	102.9		80.8	27115	1333
	Per D						161.7	54245	2702
	Per m of wall					1.46	118.0	39595	1970
OZ 20A**	Per S	10.00	685	392	108.4		85.1	28488	1398
	Per D						170.2	56994	2836
	Per m of wall					1.46	124.2	41601	2070

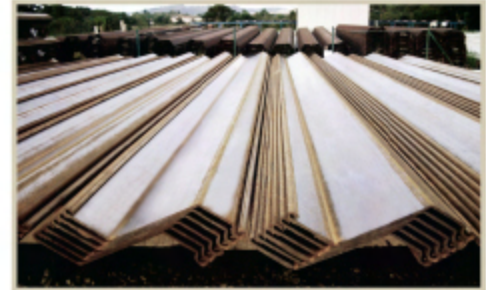
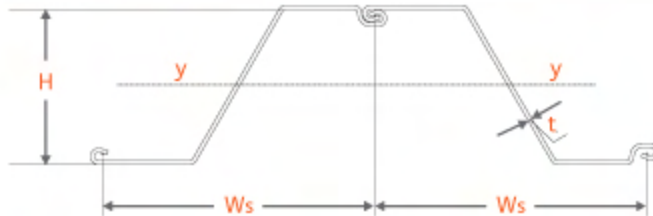
S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks)

**Available within short period

Cold Formed Sheet Piling - Z sections

OZ Series



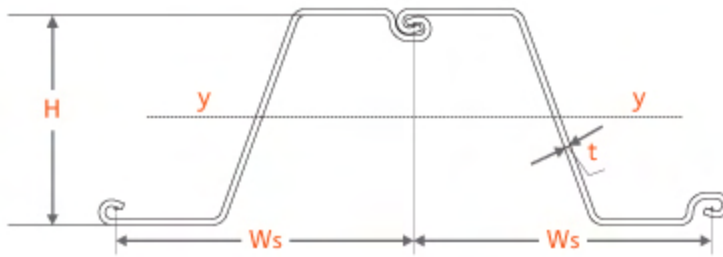
Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OZ 20	Per S	8.0	650	429	90.2		70.8	28151	1285
	Per D						141.6	56303	2574
	Per m of wall					1.57	108.8	43293	1980
OZ 21	Per S	8.5	650	429	95.6		75.1	29854	1361
	Per D						150.2	59709	2727
	Per m of wall					1.57	115.5	45912	2100
OZ 22	Per S	9.0	650	429	101.1		79.4	31551	1436
	Per D						158.7	63102	2878
	Per m of wall					1.57	122.1	48521	2220
OZ 23A	Per S	9.5	650	429	106.5		83.6	33240	1511
	Per D						167.3	66482	3029
	Per m of wall					1.57	128.6	51120	2330
OZ 24A**	Per S	10.0	650	429	112.0		87.9	34924	1586
	Per D						175.8	69848	3179
	Per m of wall					1.57	135.2	53709	2450
OZ 26	Per S	10.50	675	429	122.2		95.9	38733	1869
	Per D						191.8	77504	3527
	Per m of wall					1.58	142.1	57410	2620
OZ 27	Per S	11.00	675	429	127.1		99.8	40509	1809
	Per D						199.7	81058	3684
	Per m of wall					1.58	147.9	60043	2730
OZ 28A**	Per S	11.50	675	429	133.0		104.4	42279	1886
	Per D						208.7	84600	3841
	Per m of wall					1.58	154.6	62667	2850
OZ 29A	Per S	12.00	675	429	138.7		108.9	44043	1962
	Per D						217.8	88130	3997
	Per m of wall					1.58	161.3	65281	2960
OZ 31A	Per S	12.70	675	429	146.8		115.2	46502	2068
	Per D						230.4	93052	4213
	Per m of wall					1.58	170.7	68927	3120

S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks) | **Available within short period

Cold Formed Sheet Piling - Z sections

OZ Series



Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OZ 32	Per S	11.00	675	476	138.0		108.3	52029	2037
	Per D						216.7	104446	4289
	Per m of wall					1.66	160.5	77367	3180
OZ 33	Per S	11.50	675	476	144.0		113.1	54302	2124
	Per D						226.1	109012	4472
	Per m of wall					1.66	167.5	80750	3320
OZ 34A	Per S	12.00	675	476	150.1		117.8	56735	2273
	Per D						235.7	113563	4654
	Per m of wall					1.66	174.6	84121	3450
OZ 36	Per S	12.50	675	476	156.1		122.5	58953	2340
	Per D						245.1	118089	4835
	Per m of wall					1.66	181.5	87473	3580
OZ 37	Per S	13.00	675	476	162.1		127.3	61210	2426
	Per D						254.5	122621	5015
	Per m of wall					1.66	188.5	90830	3720
OZ 38A	Per S	13.50	675	476	168.1		132.0	63462	2514
	Per D						263.9	127125	5194
	Per m of wall					1.66	195.5	94167	3850
OZ 40	Per S	14.00	675	476	174.1		136.6	65703	2600
	Per D						273.3	131615	5372
	Per m of wall					1.66	202.4	97493	3980

S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks)

Cold Formed Sheet Piling U Sections

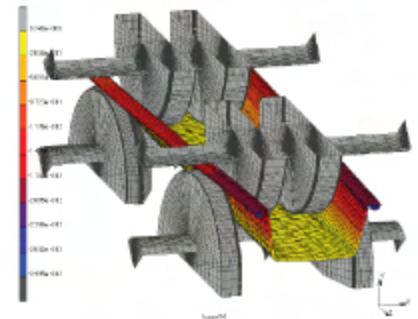
OT Series

The OT series were designed and produced locally to meet immediate requirements. Similar to the OZ series, the OT series can also be produced in a single piece without jointing or welding.

The flexibility of the interlock design allows the OT series to be applied both in temporary and permanent solutions.

The advantages of OT series are as follows:

- Symmetrical form has made it convenient for reuse. It also allows easy connections of various strutting system & tie rod connections, even under water
- Optimized section profile height & width, high steel grade and special design interlocking system to allow multiple reuse
- Combination of great wave depth & high steel grade give excellent statical properties with low weight
- Uniform section thickness for good driving stiffness
- Improved system width compared to standard sheet piling. Higher width reduces handling & installation time with usual driving equipment
- Higher width reduces the number of interlocks per meter run of wall and directly improves water tightness control of wall



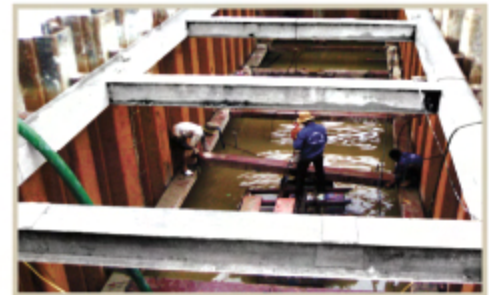
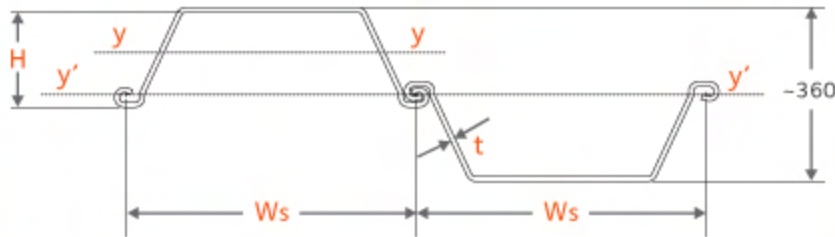


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Cold Formed Sheet Piling - U sections

OT Series



Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OT11A	Per S	8.0	600	197	79.1		62.1	4736	384
	Per D						124.2	24918	1384
	Per m of wall					1.47	103.5	20765	1160
OT12	Per S	8.5	600	197	84.1		66.0	5034	407
	Per D						132.0	26374	1465
	Per m of wall					1.47	110.0	21978	1220
OT13	Per S	9.0	600	197	89.0		69.9	5332	431
	Per D						139.7	27818	1545
	Per m of wall					1.48	116.4	23182	1290
OT13A	Per S	9.5	600	197	93.9		73.7	5631	454
	Per D						147.4	29250	1625
	Per m of wall					1.48	122.9	24375	1360
OT14**	Per S	10.0	600	197	98.9		77.6	5928	478
	Per D						155.3	30671	1704
	Per m of wall					1.48	129.4	25559	1420

S: considered neutral axis y-y

D: considered neutral axis y'-y'

Shear transfer in the interlock must be assured in order to guarantee the given value of moment of inertia

*Average of both sides (excl inside of interlocks)

**Available within short period

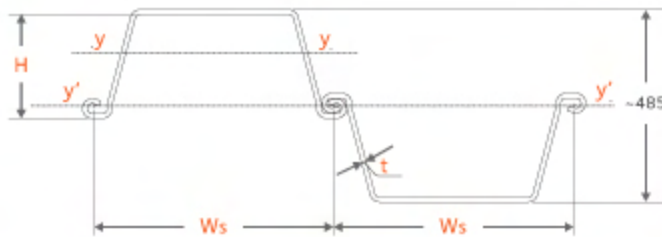


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ORIENTAL
SHEET PILING

Cold Formed Sheet Piling - U sections

OT Series



Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OT18	Per S	8.0	600	260	90.2		70.8	9287	577
	Per D						141.7	52106	2141
	Per m of wall					1.70	118.0	43422	1790
OT19	Per S	8.5	600	260	95.8		75.2	9869	612
	Per D						150.5	55185	2268
	Per m of wall					1.71	125.4	45988	1890
OT20	Per S	9.0	600	260	101.5		79.7	10452	648
	Per D						159.3	58244	2394
	Per m of wall					1.71	132.7	48537	2000
OT21	Per S	9.5	600	260	107.1		84.1	11035	683
	Per D						168.1	61283	2518
	Per m of wall					1.71	140.1	51069	2100
OT22**	Per S	10.0	600	260	112.7		88.5	11618	719
	Per D						176.9	64301	2642
	Per m of wall					1.71	147.4	53584	2200
OT23	Per S	10.5	610	265	122.4		96.1	13441	839
	Per D						192.3	68440	2793
	Per m of wall					1.72	157.6	56098	2290
OT24	Per S	11.0	610	265	128.3		100.7	14082	879
	Per D						210.4	71471	2917
	Per m of wall					1.72	165.1	58583	2390
OT25**	Per S	11.5	610	265	134.1		105.3	14724	918
	Per D						210.6	74482	3040
	Per m of wall					1.72	172.6	61051	2490
OT26	Per S	12.0	610	265	140.0		109.9	15366	959
	Per D						219.7	77474	3162
	Per m of wall					1.72	180.1	63503	2590

S: considered neutral axis y-y

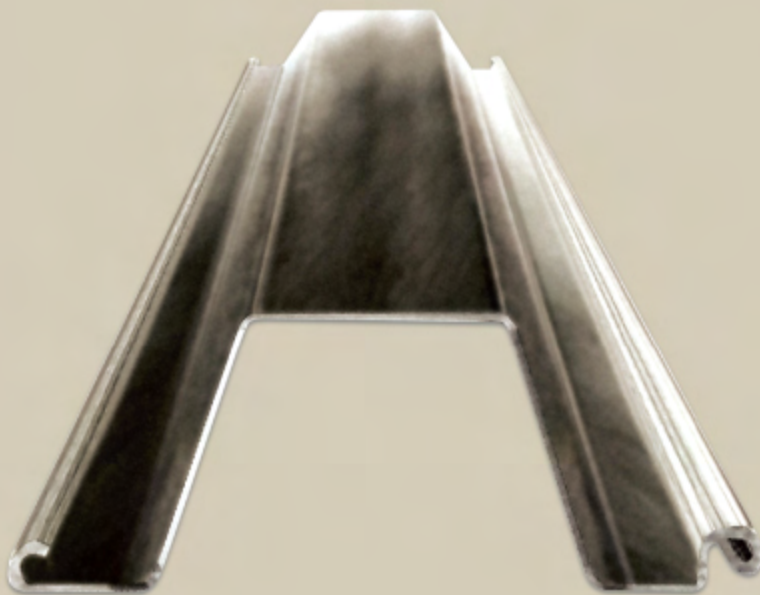
D: considered neutral axis y'-y'

Shear transfer in the interlock must be assured in order to guarantee the given value of moment of inertia

*Average of both sides (excl inside of interlocks) | **Available within short period



Cold Formed Sheet Piling Omega Sections



OΩ Series



The advantages of OΩ series are as follows:

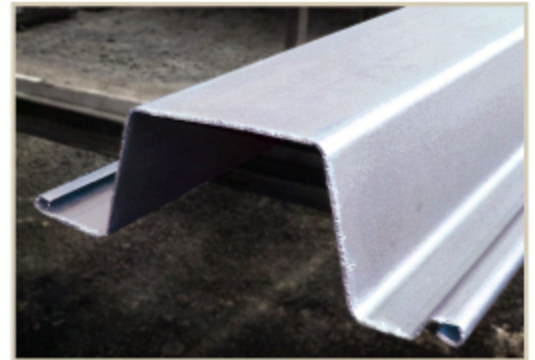
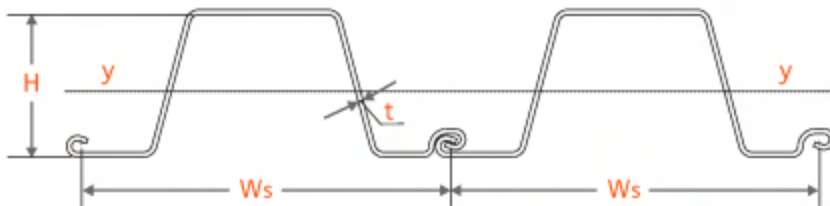
- An innovative section to ease sheet piling installation that is adjacent to existing building
- An innovative manufacturing process allows changing of profile width that provide a wide range of omega sections
- Higher width reduces number of interlock per meter run of wall and directly improve water tightness control of wall

The OΩ series was designed with optimized section for the following applications:

- Canalization
- Permeability cut off wall
- Riverbank structural protection

Cold Formed Sheet Piling - Omega sections

OΩ Series



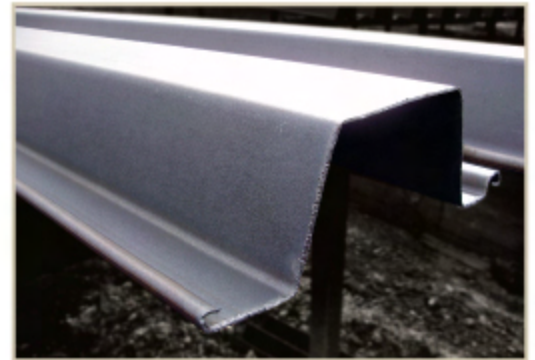
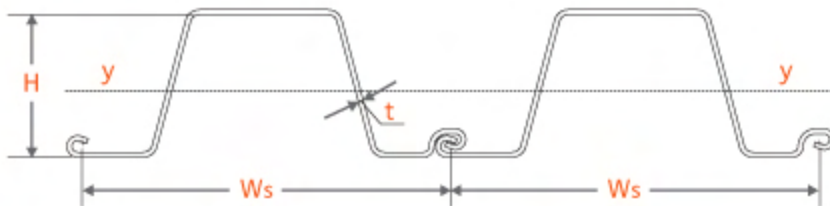
Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OΩ600/600	Per S	5.00	600	232	54.6		42.9	4703	361
	Per D						85.8	9406	721
	Per m of wall					1.69	71.5	7838	600
OΩ650/600	Per S	5.50	600	232	60.1		47.2	5171	396
	Per D						94.4	10342	791
	Per m of wall					1.69	78.6	8618	660
OΩ725/600	Per S	6.00	600	232	65.6		51.5	5639	430
	Per D						102.9	11277	860
	Per m of wall					1.69	85.8	9398	720
OΩ775/600	Per S	6.50	600	232	71.0		55.7	6106	465
	Per D						111.5	12211	929
	Per m of wall					1.69	92.9	10176	780
OΩ825/600	Per S	7.00	600	232	76.4		60.0	6572	499
	Per D						120.0	13145	998
	Per m of wall					1.69	100.0	10954	830
OΩ900/600	Per S	7.50	600	232	81.9		64.3	7039	533
	Per D						128.6	14078	1066
	Per m of wall					1.69	107.1	11732	890
OΩ950/600	Per S	8.00	600	232	87.3		68.6	7505	567
	Per D						137.1	15010	1133
	Per m of wall					1.69	114.3	12508	950

S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks)

Cold Formed Sheet Piling - Omega sections

OΩ Series



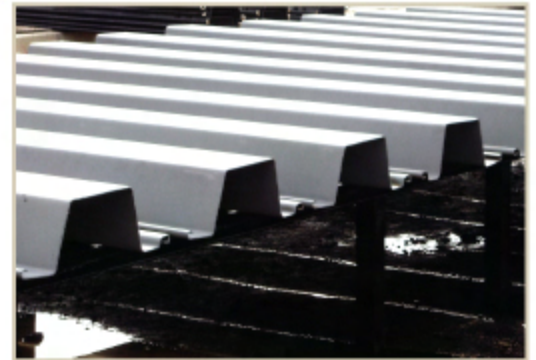
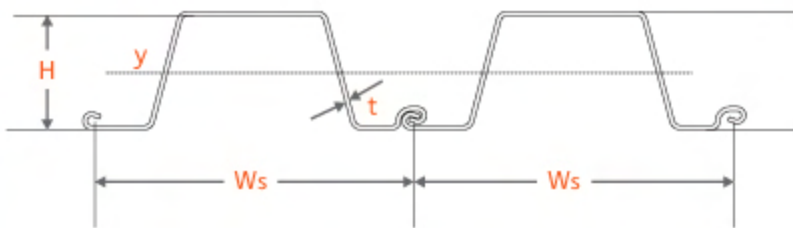
Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OΩ625/650	Per S	5.00	650	232	57.1		44.9	5094	408
	Per D						89.7	10188	816
	Per m of wall					1.63	69.0	7837	630
OΩ675/650	Per S	5.50	650	232	62.9		49.3	5602	448
	Per D						98.7	11204	895
	Per m of wall					1.63	75.9	8618	690
OΩ750/650	Per S	6.00	650	232	68.6		53.8	6109	487
	Per D						107.6	12218	974
	Per m of wall					1.63	82.8	9398	750
OΩ800/650	Per S	6.50	650	232	74.2		58.3	6616	526
	Per D						116.6	13233	1052
	Per m of wall					1.64	89.7	10179	810
OΩ875/650	Per S	7.00	650	232	79.9		62.8	7123	565
	Per D						125.5	14246	1129
	Per m of wall					1.64	96.5	10958	870
OΩ925/650	Per S	7.50	650	232	85.6		67.2	7630	603
	Per D						134.4	15259	1206
	Per m of wall					1.64	103.4	11738	930
OΩ975/650	Per S	8.00	650	232	91.3		71.7	8136	642
	Per D						143.4	16272	1283
	Per m of wall					1.64	110.3	12517	990

S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks)

Cold Formed Sheet Piling - Omega sections

OΩ Series




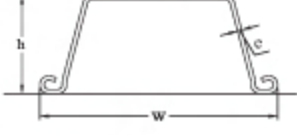
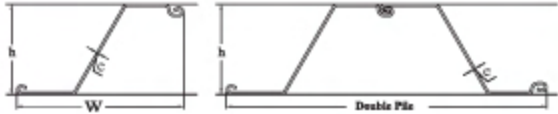
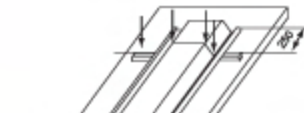
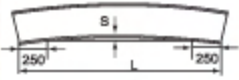

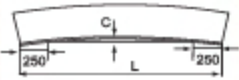


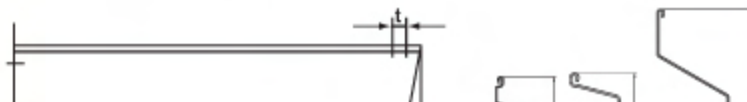
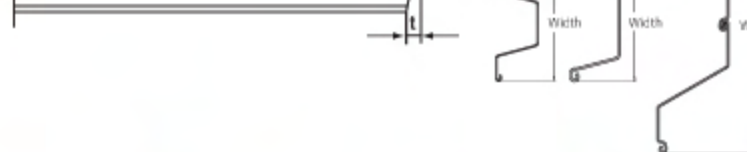
Type	S=Single D=Double	Thickness (t) mm	Single Pile c/c Width (Ws) mm	Inner Height (H) mm	Cross Section Area (Ac) cm ²	Surface Coating Area* (As) m ² /m ²	Weight (Wt) kg/m	Moment of Inertia (I) cm ⁴	Section Modulus (Z) cm ³
OΩ650/700	Per S	5.00	700	232	59.6		46.8	5453	456
	Per D						93.6	10905	911
	Per m of wall					1.59	66.9	7789	650
OΩ700/700	Per S	5.50	700	232	65.6		51.5	5997	500
	Per D						103.0	11993	999
	Per m of wall					1.59	73.6	8566	720
OΩ775/700	Per S	6.00	700	232	71.6		56.2	6541	544
	Per D						112.3	13081	1087
	Per m of wall					1.59	80.2	9344	780
OΩ825/700	Per S	6.50	700	232	77.5		60.8	7084	587
	Per D						121.7	14168	1174
	Per m of wall					1.59	86.9	10120	840
OΩ900/700	Per S	7.00	700	232	83.4		65.5	7628	630
	Per D						131.0	15255	1261
	Per m of wall					1.59	93.6	10896	900
OΩ950/700	Per S	7.50	700	232	89.4		70.2	8171	673
	Per D						140.3	16342	1347
	Per m of wall					1.59	100.2	11673	960
OΩ1025/700	Per S	8.00	700	232	95.3		74.8	8714	716
	Per D						149.7	17428	1433
	Per m of wall					1.59	106.9	12448	1030

S, D : considered neutral axis y-y

*Average of both sides (excl inside of interlocks)

Cold Formed Sheet Piling - Tolerances On Sheet Piles

All sheet piles are formed in continuous rolling process to the required sections with interlock able to fit into each other
Tolerances On Sheet Piles (reference standard: BS EN 10249)

Characteristics	Figures	Nominal size (mm)	Tolerances (mm)
Sectional Height (h)		$h \leq 200$ $200 < h \leq 300$ $300 < h \leq 400$ $400 < h$	± 4 ± 6 ± 8 ± 10
Sectional Width (w)		single sheet pile double sheet piles	$\pm 2\% W$ $\pm 3\% W$
Sectional thickness (e)		$e = 3$ $3.00 < e \leq 4.00$ $4.00 < e \leq 5.00$ $5.00 < e \leq 6.00$ $6.00 < e \leq 8.00$ $8.00 < e \leq 10.0$ $10.0 < e \leq 12.7$	± 0.26 ± 0.27 ± 0.29 ± 0.31 ± 0.35 ± 0.40 ± 0.46
Bending (Deflection S)			0.25% L
Curving (Deflection c)			0.25% L
Twist (Dimension v)			2% L with max 100mm
Length			$\pm 50\text{mm}$
Squareness of ends (Out of squareness of end cuts)			2% of width
Mass of Section (Difference between total actual and total theoretical mass delivered)			$\pm 7\% \text{ max}$

Steel Grade

Grade	Min Yield Point N/mm ²	Min Tensile Strength N/mm ²	Min Elongation %	Comparable to other standards		
				France	UK BS 4360	Germany
S 275 JRC	275	410	22	E 28-2	Gr. 43B	St 44-2
S 355 JOC	355	490	22	E 36-3	Gr. 50C	St 52-3U
*ASTM A690	345	485	21	-	-	-

*High-strength low alloy steel grade for use in Marine Environments



BUREAU VERITAS
Certification

Certification
Issued on

ORIENTAL SP STEELWORKS SDN BHD
PTD 2884, BUKIT 2, JALAN TAJARAN RAHANG,
81100 GELANG PATAH, JOHOR DARUL TAQIM, MALAYSIA.

Formae Veritas Certification hereby that the Management System of the above
organization has been audited and found to be in accordance with the requirements of
the management system standard described below

Standard:

ISO 9001:2007

Scope of supply:

MANUFACTURING OF HEAVY GUAGE COIL FORMED SECTIONS/PROFILES.

Project Agreement Date: **05 August 2008**

Address of the certified entity (applicant or company): (Management System)

Approval certificate valid until: **05 August 2011**

Technical Evaluation and assessment conducted by: **Management System**

Further declaration according to scope of the certificate validity (applying only to management system scope)
details according to registration:


N. H. Othman, Abdul Kader

Date: **05 August 2008**

Certificate number: **080041**



Designated Vice President,
for the Bureau Veritas,
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ISO 9001:2007
Scheme

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