



**Pilecom**

Sheet Piling & Steel Casings  
Rental + Sales

**Sheet Piles and Steel Casings  
Catalogue**

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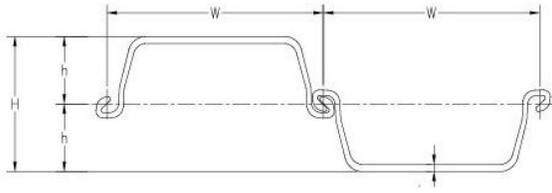
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# SP3W Sheet Piles

**Profile** Lengths available from 3m to 15m. Grade SY390. ▲  
See below for specifications.



## Dimensions ▲

Width (W)	Height (h)	Height (H)	Plate thickness (t)
mm	mm	mm	mm
600	180	360	13.4

## Per sheet pile ▲

Section area	Weight	Moment of inertia	Section modulus
cm <sup>2</sup>	kg/m	cm <sup>4</sup> /m	cm <sup>3</sup> /m
103.90	81.6	5220	376

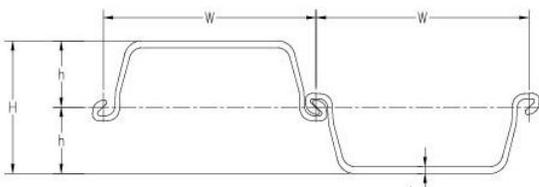
## Per one metre of sheet pile wall width ▲

Section area	Weight	Moment of inertia	Section modulus
cm <sup>2</sup>	kg/m <sup>2</sup>	cm <sup>4</sup> /m	cm <sup>3</sup> /m
173.2	136	32400	1800

# SP4W Sheet Piles

Lengths available from 3m to 15m.  
See below for specifications.

## Profile



## Dimensions ▲

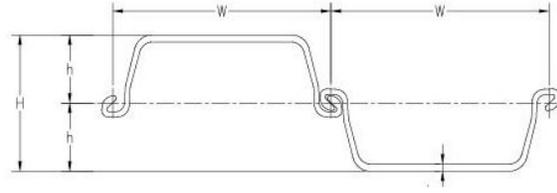
Width (W)	Height (h)	Plate thickness (t)
mm	mm	mm
600	210	18

## Per one metre of sheet pile wall width ▲

Section area	Weight	Moment of inertia	Section modulus
cm <sup>2</sup>	kg/m <sup>2</sup>	cm <sup>4</sup> /m	cm <sup>3</sup> /m
225.5	177	56700	2700

# SP3A Sheet Piles

**Profile** Lengths available from 3m to 12m. See below for specifications.



## Dimensions ▲

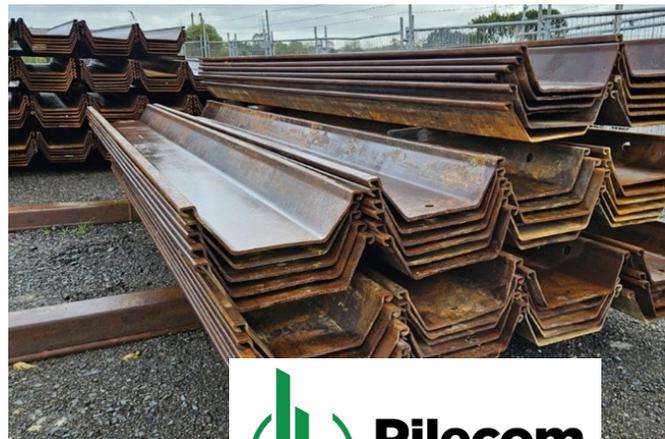
Width (W)	Height (h)	Height (H)	Plate thickness (t)
mm	mm	mm	mm
400	150	300	13.1

## Per sheet pile ▲

Section area	Weight	Moment of inertia	Section modulus
cm <sup>2</sup>	kg/m	cm <sup>4</sup> /m	cm <sup>3</sup> /m
74.40	58.4	2790	250

## Per one metre of sheet pile wall width ▲

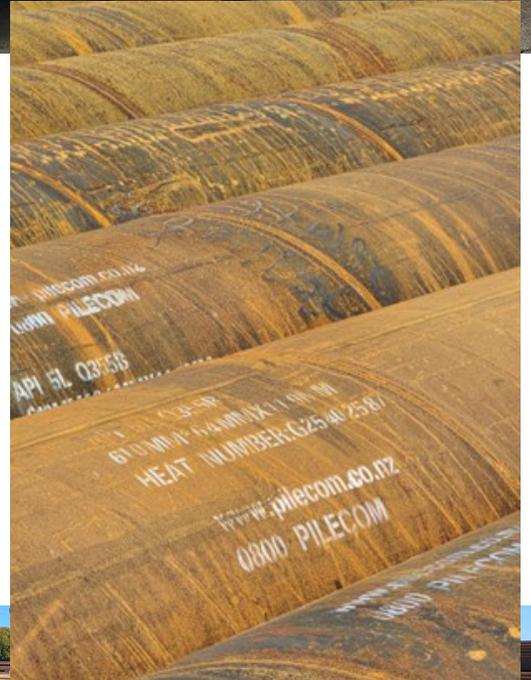
Section area	Weight	Moment of inertia	Section modulus
cm <sup>2</sup>	kg/m <sup>2</sup>	cm <sup>4</sup> /m	cm <sup>3</sup> /m
186.0	146	22800	1520



## Common Sized Pipes

### SSAW Pipe

NB Inch	NB mm	OD mm	Wall mm	Kg/metre
16	400	406.0	6.4	63.0
18	450	457.0	6.4	71.1
18	450	457.0	9.5	104.8
20	500	508.0	6.4	79.2
20	500	508.0	9.5	116.8
20	500	508.0	12.7	155.1
24	600	610.0	6.4	95.3
24	600	610.0	9.5	140.7
24	600	610.0	12.7	187.1
26	650	660.0	6.4	103.2
26	650	660.0	9.5	152.4
26	650	660.0	12.7	202.7
28	700	711.0	6.4	111.2
28	700	711.0	9.5	164.4
28	700	711.0	12.7	218.7
30	750	762.0	6.4	119.3
30	750	762.0	9.5	176.3
30	750	762.0	12.7	234.7
32	800	813.0	9.5	200.2
32	800	813.0	12.7	250.7
36	900	914.0	9.5	211.9
36	900	914.0	12.7	282.3
42	1050	1069.0	9.5	247.8
42	1050	1069.0	12.7	330.3
48	1200	1219.0	9.5	383.3
48	1200	1219.0	12.7	377.9



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