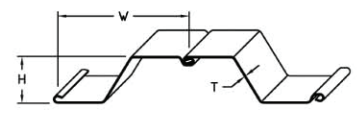
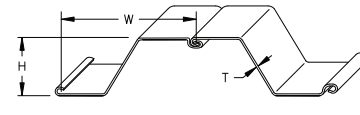
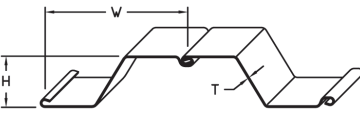
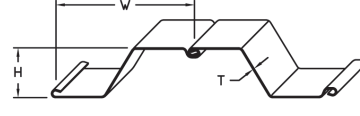


# Cold Formed Sheet Piling Specifications

<b>Z Series</b>	Section	Thickness(T) in(mm)	Height(H) in(mm)	Nominal Width(W) in(mm)	Section Area in <sup>2</sup> (cm <sup>2</sup> )	Weight lbs/lf(kg/lm)	Weight lbs/ft <sup>2</sup> (kg/m <sup>2</sup> )	Moment of Inertia in <sup>4</sup> /wall ft(cm <sup>4</sup> /wall m)	Radius of Gyration in(mm)	Section Modulus in <sup>3</sup> /wall ft(cm <sup>3</sup> /wall m)
	Z55	.217 (5.50)	8.64 (219)	24.0 (610)	7.57 (48.8)	25.8 (38.4)	12.9 (63.0)	49.7 (6790)	3.61 (91.7)	11.4 (613)
	Z60	.236 (6.00)	8.66 (220)	24.0 (610)	8.26 (53.3)	28.2 (42.0)	14.1 (68.8)	54.2 (7400)	3.62 (91.9)	12.4 (667)
	Z65	.256 (6.50)	8.68 (220)	24.0 (610)	8.95 (57.7)	30.6 (45.5)	15.3 (74.7)	58.7 (8010)	3.62 (91.9)	13.4 (720)
	Z70	.276 (7.00)	8.70 (221)	24.0 (610)	9.64 (62.2)	33.0 (49.1)	16.5 (80.6)	63.2 (8630)	3.62 (91.9)	14.4 (774)
	Z75	.295 (7.50)	8.72 (221)	24.0 (610)	10.3 (66.5)	35.2 (52.4)	17.6 (85.9)	67.7 (9250)	3.63 (92.2)	15.6 (839)

<b>EZ Series</b>	Section	Thickness(T) in(mm)	Height(H) in(mm)	Nominal Width(W) in(mm)	Section Area in <sup>2</sup> (cm <sup>2</sup> )	Weight lbs/lf(kg/lm)	Weight lbs/ft <sup>2</sup> (kg/m <sup>2</sup> )	Moment of Inertia in <sup>4</sup> /wall ft(cm <sup>4</sup> /wall m)	Radius of Gyration in(mm)	Section Modulus in <sup>3</sup> /wall ft(cm <sup>3</sup> /wall m)
	EZ75	.295 (7.50)	10.72 (272)	25.0 (635)	11.3 (73.0)	38.5 (57.4)	18.6 (90.4)	103 (14100)	4.35 (110)	19.2 (1030)
	EZ80	.315 (8.00)	10.75 (273)	25.0 (635)	12.1 (77.9)	41.1 (61.2)	19.8 (96.4)	110 (15000)	4.35 (110)	20.5 (1100)
	EZ88	.344 (8.75)	10.78 (274)	25.0 (635)	13.2 (85.1)	44.9 (66.8)	21.6 (105)	121 (16500)	4.36 (111)	22.4 (1200)
	EZ95	.375 (9.50)	10.81 (275)	25.0 (635)	14.4 (92.7)	48.9 (72.8)	23.5 (115)	131 (17900)	4.36 (111)	24.4 (1310)

<b>XZ Series</b>	Section	Thickness(T) in(mm)	Height(H) in(mm)	Nominal Width(W) in(mm)	Section Area in <sup>2</sup> (cm <sup>2</sup> )	Weight lbs/lf(kg/lm)	Weight lbs/ft <sup>2</sup> (kg/m <sup>2</sup> )	Moment of Inertia in <sup>4</sup> /wall ft(cm <sup>4</sup> /wall m)	Radius of Gyration in(mm)	Section Modulus in <sup>3</sup> /wall ft(cm <sup>3</sup> /wall m)
	XZ85	.335 (8.50)	14.06 (357)	25.0 (635)	13.6 (87.9)	46.4 (69.0)	22.3 (109)	212 (29000)	5.70 (145)	30.2 (1630)
	XZ90	.354 (9.00)	14.09 (358)	25.0 (635)	14.4 (93.0)	48.9 (72.7)	23.5 (115)	225 (30800)	5.70 (145)	31.8 (1710)
	XZ95	.375 (9.50)	14.12 (359)	25.0 (635)	15.2 (98.2)	51.7 (76.9)	24.8 (121)	237 (32400)	5.70 (145)	33.5 (1800)
	XZ100	.394 (10.0)	14.15 (360)	25.0 (635)	15.9 (103.0)	54.2 (80.7)	26.0 (127)	250 (34200)	5.71 (145)	35.3 (1900)
	XZ105	.413 (10.5)	14.17 (360)	25.0 (635)	16.7 (108.0)	56.9 (84.7)	27.3 (133)	263 (35900)	5.71 (145)	37.1 (2000)

<b>JZ Series</b>	Section	Thickness(T) in(mm)	Height(H) in(mm)	Nominal Width(W) in(mm)	Section Area in <sup>2</sup> (cm <sup>2</sup> )	Weight lbs/lf(kg/lm)	Weight lbs/ft <sup>2</sup> (kg/m <sup>2</sup> )	Moment of Inertia in <sup>4</sup> /wall ft(cm <sup>4</sup> /wall m)	Radius of Gyration in(mm)	Section Modulus in <sup>3</sup> /wall ft(cm <sup>3</sup> /wall m)
	JZ112	.441 (11.2)	16.44 (418)	26.5 (673)	20.1 (129.7)	68.2 (101)	30.9 (151)	374 (51100)	6.41 (163)	45.3 (2430)
	JZ120	.472 (12.0)	16.47 (418)	26.5 (673)	21.5 (138.7)	73.0 (109)	33.0 (161)	401 (54700)	6.41 (163)	48.5 (2610)
	JZ127	.500 (12.7)	16.50 (419)	26.5 (673)	22.7 (146.5)	77.3 (115)	35.0 (171)	424 (57900)	6.42 (163)	51.4 (2760)

Sheet piling produced to specification ASTM-A-572 GR.50, minimum yield strength 50,000 psi. Other specifications and minimum yields will be considered per inquiry.