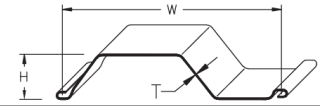


Cold Rolled Sheet Piles

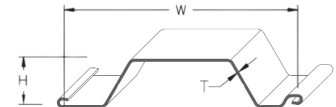


L SERIES



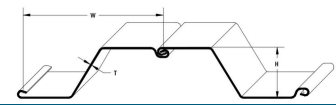
Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional Area	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
L34	19.70 500	4.10 104	0.134 3.4	3.58 23.1	12.50 18.60	7.62 37.2	2.77 149	5.89 806	4.20 1.28
L41	19.70 500	4.12 105	0.164 4.1	4.39 28.3	15.00 22.40	9.17 44.7	3.30 178	7.02 961	4.20 1.28
L45	30.31 770	4.13 105	0.177 4.5	4.47 30.6	16.20 24.10	9.90 48.1	3.62 195	7.69 1,050	4.20 1.28
L50	19.70 500	4.15 106	0.197 5.0	5.29 34.1	18.90 28.20	11.50 56.3	4.14 223	9.82 1,340	4.20 1.28
L60	19.70 500	4.18 106	0.236 6.0	6.37 41.1	22.30 33.10	13.60 66.1	4.97 268	11.80 1,610	4.20 1.28
L65	19.70 500	4.20 107	0.26 6.5	6.90 44.5	24.10 35.80	14.70 71.6	5.38 290	12.80 1,750	4.20 1.28

S SERIES



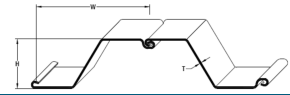
Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional Area	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
S55	27.75 705	5.88 149	0.217 5.5	8.55 55.2	29.09 43.29	12.58 61.4	6.85 369	20.58 2,810	5.90 1.80
S64	27.75 705	5.91 150	0.250 6.4	0.164 4.1	33.90 50.40	14.70 71.7	7.89 424	24.00 3,280	5.90 1.80
S80	27.75 705	5.97 152	0.313 8.0	0.177 4.5	42.10 62.60	18.20 88.8	9.82 528	30.00 4,100	5.90 1.80

Z SERIES



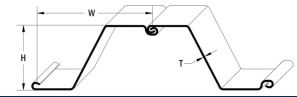
Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional Area	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
Z55	24.0 610	8.64 219	0.217 5.5	7.6 48.8	25.8 38.4	12.9 63.0	11.4 613	49.7 6,790	5.20 1.59
Z60	24.0 610	8.66 220	0.236 6.0	8.3 53.3	28.2 42.0	14.1 68.8	12.4 667	54.2 7,400	5.20 1.59
Z65	24.0 610	8,068.00 220	0.256 6.50	8.95 57.7	30.6 45.5	15.3 74.7	13.4 720	58.7 8,010	5.20 1.59
Z70	24.0 610	8.70 221	0.276 7.00	9.64 62.2	33.0 49.1	16.5 80.6	14.4 774	63.2 8,690	5.20 1.59
Z75	24.0 610	8.72 221	0.295 7.5	10.3 66.5	35.2 52.4	17.6 85.9	15.6 839	67.7 9,250	5.20 1.59

EZ SERIES



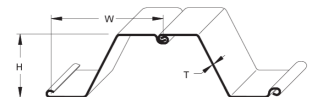
Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional Area	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
EZ75	25.0 635	10.72 272	0.295 7.5	11.3 73.0	38.5 57.4	18.6 90.4	19.20 1,030	103.0 14,100	5.6 1.71
EZ80	25.0 635	10.75 273	0.315 8.0	12.1 77.9	41.1 61.2	19.8 96.4	20.50 1,100	110.0 15,000	5.6 1.71
EZ88	25.0 635	10.78 274	0.344 8.75	13.20 85.1	44.9 66.8	21.6 105.0	22.40 1,200	121.0 16,500	5.6 1.71
EZ95	25.0 635	10.81 275	0.375 9.5	14.40 92.7	48.9 72.8	23.50 115.0	24.40 1,310	131.0 17,900	5.6 1.71

XZ SERIES



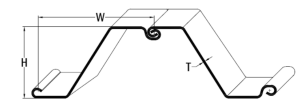
Section	Width (w)	Height (h)	Thickness (t)	Sectional Area	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
XZ85	25.0 635	14.06 357	0.335 8.5	13.6 87.9	46.4 69.0	22.3 109.0	30.20 1,630	212.0 29,000	6.03 1.84
XZ90	25.0 635	14.09 358	0.354 9.0	14.4 93.0	48.9 72.7	23.5 115.0	31.80 1,710	225.0 30,800	6.03 1.84
XZ95	25.0 635	14.12 359	0.375 9.50	15.20 98.2	51.7 76.9	24.8 121.0	33.50 1,800	237.0 32,400	6.03 1.84
XZ100	25.0 635	14.15 360	0.394 10.00	15.90 103.0	54.2 80.7	26.0 127.0	35.30 1,900	250.0 34,200	6.03 1.84
XZ105	25.0 635	14.17 360	0.413 10.5	16.7 108.0	56.9 84.7	27.3 133.0	37.20 2,000	263.0 35,900	6.03 1.84

DZ SERIES



Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
DZ80	29.00 737	16.44 418	0.315 8.0	14.47 93.3	49.20 73.0	20.40 99.0	31.96 1,718	262.72 35,876	6.80 2.08
DZ85	29.00 737	16.46 418	0.335 8.5	15.35 99.0	52.20 78.00	21.60 106.0	33.86 1,820	278.67 38,055	6.80 2.08
DZ90	29.00 737	16.48 419	0.354 9.5	16.23 104.7	55.20 82.00	22.90 112.0	35.75 1,922	294.58 40,227	6.80 2.08
DZ95	29.00 737	16.50 419	0.375 9.5	17.15 110.6	58.40 87.00	24.20 118.0	37.72 2,028	311.22 42,500	6.80 2.08
DZ100	29.00 737	16.53 420	0.395 10.0	17.98 116.0	61.20 91.00	25.30 124.0	39.49 2,123	326.23 44,549	6.80 2.08
DZ105	29.00 737	16.54 420	0.413 10.5	18.85 121.6	64.20 95.00	26.50 130.0	41.35 2,223	341.98 46,700	6.80 2.08

JZ SERIES



Section	Width (w)	Height (h)	Thickness (t)	Cross Sectional	Weight		Section Modulus Elastic	Moment of Inertia	Coating Area Both Sides
					Pile	Wall			
Cold Rolled	in (mm)	in (mm)	in (mm)	in ² /ft (cm ² /m)	lb/ft (kg/m)	lb/ft ² (kg/m ²)	in ³ /ft (cm ³ /m)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)
JZ112	26.5 673	16.44 418	0.441 11.2	20.1 129.7	68.2 101.0	30.9 151.0	45.3 2,430	374.0 51,100	6.51 1.99
JZ120	26.5 673	16.47 418	0.472 12.0	21.5 138.7	73.0 109.0	33.0 161.0	48.5 2,610	401.0 54,700	6.51 1.99
JZ127	26.5 673	16.50 419	0.50 12.7	22.7 146.5	77.3 115.0	35.0 171.0	51.4 2,760	424.0 57,900	6.51 1.99