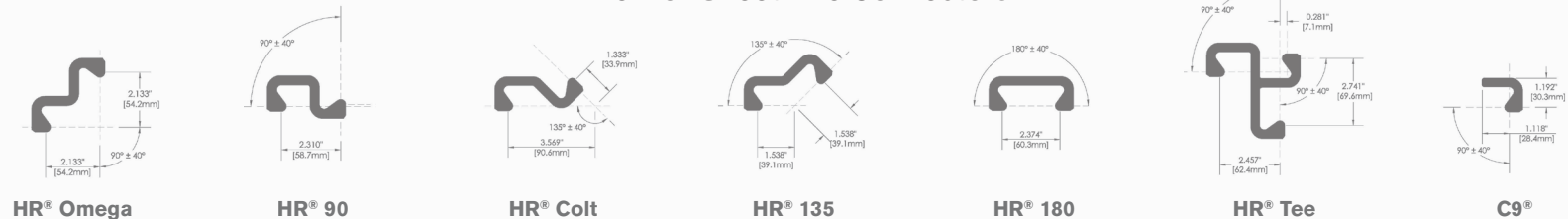


OZ HR[®]

sheet-pile.com/oz

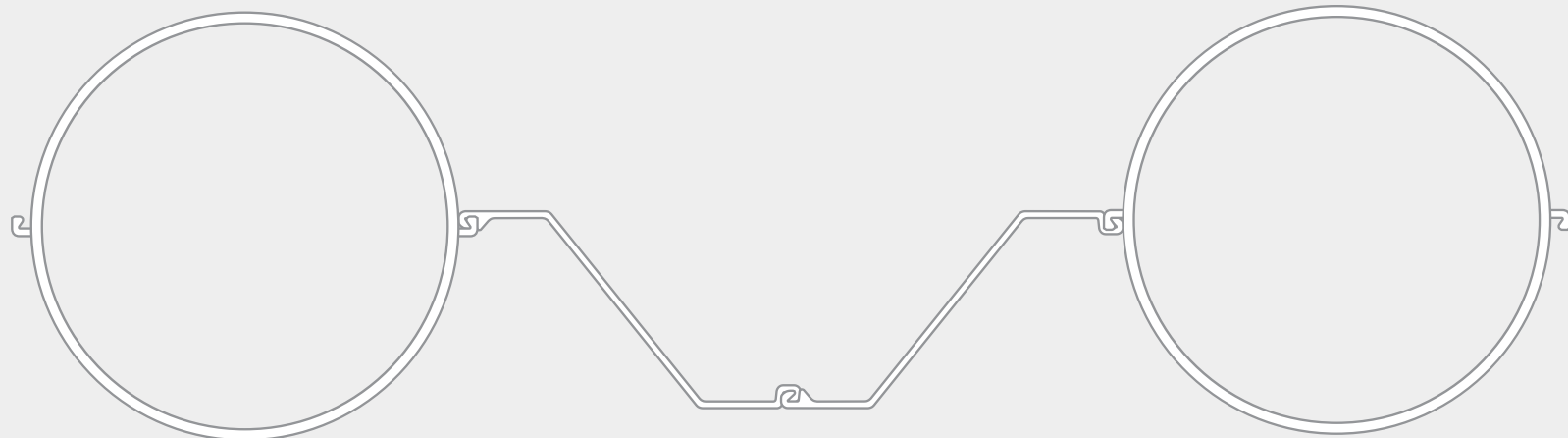
PilePro[®] Sheet Pile Connectors



Sheet Pile LLC is the owner and assignee of US 7,390,145, related to these connectors.

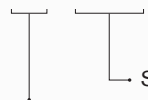


Configuration A3



SECTION NAME:

78 - 2527



Section width in mm

Section modulus (elastic) in $\text{cm}^3/\text{m} \div 100$

These are examples from a large variety of possible OZ® solutions.

Please configure your own system on sheet-pile.com/oz

Sheet Pile LLC is the owner and assignee of numerous patents and trademarks related to the OZ® system, including, but not limited to, United States Patent Nos. 8,088,469, 8,323,765, and 7,935,406.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
27-2504	OZ®	50.9	98.6	0.375	36	25.8	28.7	31.5	915.7	4.71	22.29	A3
		2734.9	2504.4	9.525	914	126.2	139.9	153.7	125041.8	1.44	6.79	
27-2352	OZ®	51	92.6	0.5	30	29.4	32.4	35.5	765.5	3.93	20.71	A3
		2743.7	2352	12.7	762	143.8	158.4	173.1	104533.1	1.2	6.31	
28-2301	OZ®	51.4	90.6	0.562	28	31.1	34.1	37.2	719.1	3.67	20.19	A3
		2761.6	2301.2	14.288	711	151.7	166.6	181.6	98201.3	1.12	6.15	
28-2200	OZ®	52.8	86.6	0.75	24	35.5	38.7	41.9	633.3	3.14	19.14	A3
		2837.3	2199.6	19.05	609	173.2	188.8	204.5	86480.6	0.96	5.84	
28-2403	OZ®	53	94.6	0.472	31	29	32	34.9	847.4	4.19	21.24	A3
		2847.3	2402.8	12	812	141.7	156	170.4	115716.2	1.28	6.47	
29-2504	OZ®	53	98.6	0.394	36	26.7	29.5	32.3	954.7	4.71	22.29	A3
		2851.7	2504.4	10	914	130.4	144.1	157.9	130379.3	1.44	6.79	
29-2454	OZ®	53.8	96.6	0.438	34	28.1	31	33.9	914.4	4.45	21.76	A3
		2891.9	2453.6	11.112	863	137.4	151.4	165.5	124874.4	1.36	6.63	
29-2555	OZ®	54.7	100.6	0.375	38	26.3	29.1	31.8	1038.9	4.97	22.81	A3
		2939.7	2555.2	9.525	965	128.3	141.8	155.3	141868.3	1.52	6.95	
30-2403	OZ®	55.5	94.6	0.5	31	30.2	33.1	36.1	888.4	4.19	21.24	A3
		2985.1	2402.8	12.7	812	147.3	161.7	176	121316.3	1.28	6.47	
30-2301	OZ®	55.8	90.6	0.625	28	33.4	36.5	39.6	781.8	3.67	20.19	A3
		3002.2	2301.2	15.875	711	163.3	178.2	193.2	106758.6	1.12	6.15	
30-2200	OZ®	56	86.6	0.812	24	37.5	40.8	44	671.7	3.14	19.14	A3
		3009.4	2199.6	20.638	609	183.3	199	214.7	91727	0.96	5.84	
30-2352	OZ®	56.2	92.6	0.562	30	32	35	38	842.6	3.93	20.71	A3
		3019.9	2352	14.288	762	156	170.7	185.3	115058.2	1.2	6.31	
31-2555	OZ®	57.1	100.6	0.394	38	27.2	29.9	32.7	1084.1	4.97	22.81	A3
		3067.6	2555.2	10	965	132.7	146.2	159.7	148042	1.52	6.95	
31-2454	OZ®	57.4	96.6	0.472	34	29.7	32.6	35.4	976.2	4.45	21.76	A3
		3087.3	2453.6	12	863	144.9	158.9	173	133308.1	1.36	6.63	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in ³ /ft (cm ³ /m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)				
31-2504	OZ [®]	58.1	98.6	0.438	36	28.7	31.5	34.3	1045.8	4.71	22.29	A3
		3123.7	2504.4	11.112	914	140.2	153.9	167.7	142814.2	1.44	6.79	
31-2250	OZ [®]	58.3	88.6	0.75	26	36.8	40	43.1	758.3	3.4	19.67	A3
		3136.2	2250.4	19.05	660	179.9	195.2	210.5	103555.8	1.04	5.99	
32-2606	OZ [®]	58.6	102.6	0.375	40	26.7	29.4	32.1	1172.8	5.24	23.33	A3
		3152.8	2606	9.525	1016	130.4	143.7	156.9	160162.2	1.6	7.11	
32-2200	OZ [®]	59.1	86.6	0.875	24	39.6	42.8	46	709.5	3.14	19.14	A3
		3178.7	2199.6	22.225	609	193.4	209.1	224.7	96886.2	0.96	5.84	
32-2301	OZ [®]	60.3	90.6	0.688	28	35.8	38.9	41.9	843.6	3.67	20.19	A3
		3239.5	2301.2	17.462	711	174.8	189.8	204.8	115196.8	1.12	6.15	
32-2454	OZ [®]	60.3	96.6	0.5	34	30.9	33.8	36.6	1024.6	4.45	21.76	A3
		3240.4	2453.6	12.7	863	150.8	164.8	178.9	139922.5	1.36	6.63	
33-2606	OZ [®]	61.2	102.6	0.394	40	27.6	30.3	33	1224.7	5.24	23.33	A3
		3292.2	2606	10	1016	134.9	148.1	161.4	167244.7	1.6	7.11	
33-2352	OZ [®]	61.2	92.6	0.625	30	34.4	37.4	40.5	918.6	3.93	20.71	A3
		3292.6	2352	15.875	762	168.2	182.8	197.5	125447.6	1.2	6.31	
33-2403	OZ [®]	61.3	94.6	0.562	31	32.8	35.7	38.7	980.6	4.19	21.24	A3
		3294.9	2402.8	14.288	812	160.1	174.5	188.9	133905.8	1.28	6.47	
33-2504	OZ [®]	62.1	98.6	0.472	36	30.3	33.1	35.9	1118	4.71	22.29	A3
		3339.2	2504.4	12	914	147.9	161.7	175.5	152667.2	1.44	6.79	
33-2200	OZ [®]	62.2	86.6	0.938	24	41.7	44.9	48.1	746.6	3.14	19.14	A3
		3345.1	2199.6	23.812	609	203.4	219.1	234.8	101958.9	0.96	5.84	
34-2555	OZ [®]	62.6	100.6	0.438	38	29.3	32	34.8	1189.4	4.97	22.81	A3
		3365.7	2555.2	11.112	965	142.8	156.3	169.8	162429.1	1.52	6.95	
34-2657	OZ [®]	62.8	104.6	0.375	42	27.1	29.8	32.4	1317.8	5.5	23.86	A3
		3373.7	2656.8	9.525	1066	132.4	145.4	158.4	179951	1.68	7.27	
35-2301	OZ [®]	64.6	90.6	0.75	28	38.1	41.2	44.3	904.5	3.67	20.19	A3
		3473.5	2301.2	19.05	711	186.3	201.2	216.2	123516.8	1.12	6.15	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ[®].

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
35-2504	OZ®	65.3	98.6	0.5	36	31.6	34.4	37.2	1174.6	4.71	22.29	A3
		3508.3	2504.4	12.7	914	154.1	167.8	181.6	160397.2	1.44	6.79	
35-2200	OZ®	65.3	86.6	1	24	43.7	46.9	50.1	783.2	3.14	19.14	A3
		3508.7	2199.6	25.4	609	213.4	229.1	244.8	106946.6	0.96	5.84	
35-2657	OZ®	65.6	104.6	0.394	42	28.1	30.7	33.4	1376.8	5.5	23.86	A3
		3524.8	2656.8	10	1066	137	150	163	188015.2	1.68	7.27	
36-2352	OZ®	66.2	92.6	0.688	30	36.9	39.9	42.9	993.7	3.93	20.71	A3
		3561.7	2352	17.462	762	180.3	195	209.6	135702.3	1.2	6.31	
36-2454	OZ®	66.7	96.6	0.562	34	33.6	36.5	39.4	1133.6	4.45	21.76	A3
		3585	2453.6	14.288	863	164.1	178.2	192.2	154800.2	1.36	6.63	
36-2403	OZ®	67	94.6	0.625	31	35.4	38.4	41.3	1071.7	4.19	21.24	A3
		3601	2402.8	15.875	812	172.9	187.3	201.6	146343.8	1.28	6.47	
36-2708	OZ®	67	106.6	0.375	43	27.5	30.1	32.7	1473.8	5.76	24.38	A3
		3601.6	2707.6	9.525	1117	134.3	147.1	159.8	201258.2	1.76	7.43	
36-2555	OZ®	67	100.6	0.472	38	30.9	33.7	36.4	1273	4.97	22.81	A3
		3602	2555.2	12	965	150.9	164.4	177.9	173833.7	1.52	6.95	
36-2606	OZ®	67.3	102.6	0.438	40	29.8	32.5	35.2	1345.6	5.24	23.33	A3
		3617.2	2606	11.112	1016	145.4	158.6	171.8	183753.2	1.6	7.11	
37-2301	OZ®	68.9	90.6	0.812	28	40.5	43.6	46.6	964.6	3.67	20.19	A3
		3704.2	2301.2	20.638	711	197.7	212.7	227.7	131719.9	1.12	6.15	
38-2708	OZ®	70	106.6	0.394	43	28.5	31.1	33.7	1540.6	5.76	24.38	A3
		3764.9	2707.6	10	1117	139.1	151.8	164.6	210380	1.76	7.43	
38-2555	OZ®	70.4	100.6	0.5	38	32.2	35	37.7	1338.5	4.97	22.81	A3
		3787.5	2555.2	12.7	965	157.2	170.7	184.2	182783.3	1.52	6.95	
38-2352	OZ®	71.2	92.6	0.75	30	39.4	42.4	45.4	1067.8	3.93	20.71	A3
		3827.4	2352	19.05	762	192.4	207	221.7	145823	1.2	6.31	
39-2606	OZ®	72.1	102.6	0.472	40	31.5	34.2	36.9	1441.5	5.24	23.33	A3
		3874.9	2606	12	1016	153.7	166.9	180.2	196843.7	1.6	7.11	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
39-2657	OZ®	72.1	104.6	0.438	42	30.3	32.9	35.6	1514.5	5.5	23.86	A3
		3877.3	2656.8	11.112	1066	147.8	160.8	173.8	206817.5	1.68	7.27	
39-2504	OZ®	72.3	98.6	0.562	36	34.4	37.2	40	1302	4.71	22.29	A3
		3888.7	2504.4	14.288	914	167.9	181.7	195.5	177793.4	1.44	6.79	
39-2403	OZ®	72.6	94.6	0.688	31	38	41	43.9	1161.6	4.19	21.24	A3
		3903.3	2402.8	17.462	812	185.6	200	214.3	158630.7	1.28	6.47	
39-2454	OZ®	73	96.6	0.625	34	36.3	39.2	42.1	1241.3	4.45	21.76	A3
		3925.7	2453.6	15.875	863	177.4	191.5	205.5	169509.6	1.36	6.63	
39-2301	OZ®	73.1	90.6	0.875	28	42.8	45.9	49	1023.8	3.67	20.19	A3
		3931.6	2301.2	22.225	711	209.1	224	239	139807.4	1.12	6.15	
41-2809	OZ®	75.8	110.6	0.375	48	28.3	30.8	33.3	1819.9	6.28	25.43	A3
		4076.8	2809.2	9.525	1219	138	150.3	162.5	248519.8	1.92	7.75	
41-2606	OZ®	75.8	102.6	0.5	40	32.8	35.5	38.2	1516.7	5.24	23.33	A3
		4077.1	2606	12.7	1016	160.3	173.5	186.7	207118.9	1.6	7.11	
41-2352	OZ®	76.1	92.6	0.812	30	41.9	44.9	47.9	1141	3.93	20.71	A3
		4089.6	2352	20.638	762	204.4	219.1	233.7	155812	1.2	6.31	
41-2708	OZ®	77.1	106.6	0.438	43	30.8	33.4	36	1696.3	5.76	24.38	A3
		4145.5	2707.6	11.112	1117	150.2	162.9	175.7	231650.8	1.76	7.43	
42-2301	OZ®	77.3	90.6	0.938	28	45.1	48.2	51.3	1082.2	3.67	20.19	A3
		4155.8	2301.2	23.812	711	220.4	235.4	250.3	147780.2	1.12	6.15	
42-2657	OZ®	77.3	104.6	0.472	42	32	34.7	37.4	1623.7	5.5	23.86	A3
		4156.9	2656.8	12	1066	156.4	169.4	182.4	221731	1.68	7.27	
42-2403	OZ®	78.2	94.6	0.75	31	40.6	43.5	46.5	1250.5	4.19	21.24	A3
		4202	2402.8	19.05	812	198.3	212.6	227	170767.8	1.28	6.47	
42-2555	OZ®	78.2	100.6	0.562	38	35.1	37.9	40.7	1486	4.97	22.81	A3
		4205	2555.2	14.288	965	171.6	185.1	198.6	202932.4	1.52	6.95	
43-2454	OZ®	79.3	96.6	0.688	34	39.1	41.9	44.8	1347.8	4.45	21.76	A3
		4262.4	2453.6	17.462	863	190.7	204.7	218.8	184051.5	1.36	6.63	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
43-2809	OZ®	79.3	110.6	0.394	48	29.3	31.8	34.3	1903.8	6.28	25.43	A3
		4264.8	2809.2	10	1219	143	155.3	167.5	259984.6	1.92	7.75	
43-2504	OZ®	79.3	98.6	0.625	36	37.2	40	42.9	1428	4.71	22.29	A3
		4265.2	2504.4	15.875	914	181.8	195.5	209.3	195003.1	1.44	6.79	
43-2860	OZ®	80.4	112.6	0.375	50	28.6	31.1	33.6	2010.2	6.54	25.95	A3
		4323.1	2860	9.525	1270	139.7	151.8	163.8	274514.6	1.99	7.91	
43-2352	OZ®	80.9	92.6	0.875	30	44.3	47.3	50.3	1213.2	3.93	20.71	A3
		4348.3	2352	22.225	762	216.4	231	245.7	165669.6	1.2	6.31	
44-2657	OZ®	81.4	104.6	0.5	42	33.4	36.1	38.7	1709.4	5.5	23.86	A3
		4376.5	2656.8	12.7	1066	163.2	176.2	189.2	233440.2	1.68	7.27	
44-2301	OZ®	81.4	90.6	1	28	47.4	50.5	53.6	1139.7	3.67	20.19	A3
		4376.8	2301.2	25.4	711	231.6	246.6	261.6	155639.1	1.12	6.15	
44-2708	OZ®	82.7	106.6	0.472	43	32.6	35.2	37.8	1819.9	5.76	24.38	A3
		4447.5	2707.6	12	1117	159	171.8	184.5	248527	1.76	7.43	
45-2403	OZ®	83.6	94.6	0.812	31	43.2	46.1	49.1	1338.3	4.19	21.24	A3
		4497	2402.8	20.638	812	210.8	225.2	239.5	182757.1	1.28	6.47	
45-2860	OZ®	84.1	112.6	0.394	50	29.7	32.1	34.6	2103.6	6.54	25.95	A3
		4523.9	2860	10	1270	144.8	156.9	168.9	287267.4	1.99	7.91	
45-2606	OZ®	84.3	102.6	0.562	40	35.9	38.6	41.3	1686.2	5.24	23.33	A3
		4532.7	2606	14.288	1016	175.1	188.4	201.6	230261.2	1.6	7.11	
46-2911	OZ®	85.1	114.6	0.375	52	29	31.4	33.8	2212.3	6.81	26.47	A3
		4574.6	2910.8	9.525	1320	141.4	153.2	165.1	302109.7	2.07	8.07	
46-2454	OZ®	85.5	96.6	0.75	34	41.8	44.6	47.5	1453.1	4.45	21.76	A3
		4595.3	2453.6	19.05	863	203.9	217.9	232	198427.1	1.36	6.63	
46-2352	OZ®	85.6	92.6	0.938	30	46.8	49.8	52.8	1284.4	3.93	20.71	A3
		4603.6	2352	23.812	762	228.3	243	257.6	175397.4	1.2	6.31	
46-2555	OZ®	85.9	100.6	0.625	38	38.1	40.8	43.6	1632.1	4.97	22.81	A3
		4618.3	2555.2	15.875	965	185.9	199.4	212.9	222877.6	1.52	6.95	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
46-2504	OZ®	86.3	98.6	0.688	36	40.1	42.9	45.7	1552.7	4.71	22.29	A3
		4637.5	2504.4	17.462	914	195.5	209.3	223.1	212028.4	1.44	6.79	
47-2708	OZ®	87.1	106.6	0.5	43	34	36.6	39.2	1917	5.76	24.38	A3
		4684.7	2707.6	12.7	1117	166	178.8	191.5	261780.1	1.76	7.43	
47-2809	OZ®	87.5	110.6	0.438	48	31.7	34.2	36.7	2099.7	6.28	25.43	A3
		4703.6	2809.2	11.112	1219	154.7	167	179.2	286729.6	1.92	7.75	
48-2403	OZ®	89.1	94.6	0.875	31	45.8	48.7	51.6	1425	4.19	21.24	A3
		4788.4	2402.8	22.225	812	223.4	237.7	252.1	194599.1	1.28	6.47	
48-2911	OZ®	89.1	114.6	0.394	52	30	32.5	34.9	2315.7	6.81	26.47	A3
		4788.5	2910.8	10	1320	146.6	158.4	170.3	316230.2	2.07	8.07	
48-2962	OZ®	89.9	116.6	0.375	53	29.3	31.7	34.1	2426.2	7.07	27	A3
		4831.2	2961.6	9.525	1371	143	154.6	166.3	331322.5	2.15	8.23	
49-2352	OZ®	90.3	92.6	1	30	49.2	52.2	55.2	1354.7	3.93	20.71	A3
		4855.5	2352	25.4	762	240.2	254.8	269.5	184996.1	1.2	6.31	
49-2657	OZ®	90.6	104.6	0.562	42	36.6	39.2	41.9	1902.6	5.5	23.86	A3
		4871	2656.8	14.288	1066	178.5	191.5	204.5	259820.8	1.68	7.27	
49-2454	OZ®	91.6	96.6	0.812	34	44.4	47.3	50.2	1557.1	4.45	21.76	A3
		4924.4	2453.6	20.638	863	217	231.1	245.1	212637.7	1.36	6.63	
50-2606	OZ®	92.7	102.6	0.625	40	38.9	41.6	44.3	1854	5.24	23.33	A3
		4983.9	2606	15.875	1016	189.9	203.2	216.4	253181.4	1.6	7.11	
50-2860	OZ®	92.9	112.6	0.438	50	32.1	34.6	37.1	2321.5	6.54	25.95	A3
		4992.5	2860	11.112	1270	156.8	168.9	180.9	317022.7	1.99	7.91	
50-2504	OZ®	93.1	98.6	0.75	36	42.9	45.7	48.5	1676	4.71	22.29	A3
		5005.9	2504.4	19.05	914	209.3	223	236.8	228869.9	1.44	6.79	
50-2555	OZ®	93.5	100.6	0.688	38	41	43.8	46.5	1776.7	4.97	22.81	A3
		5027.4	2555.2	17.462	965	200.2	213.7	227.2	242620.1	1.52	6.95	
51-2809	OZ®	94	110.6	0.472	48	33.6	36.1	38.6	2255.1	6.28	25.43	A3
		5051.8	2809.2	12	1219	164	176.3	188.5	307958.8	1.92	7.75	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in ³ /ft (cm ³ /m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)				
51-2962	OZ [®]	94.1	116.6	0.394	53	30.4	32.8	35.1	2540.2	7.07	27	A3
		5058.2	2961.6	10	1371	148.3	160	171.6	346890.5	2.15	8.23	
51-2403	OZ [®]	94.4	94.6	0.938	31	48.3	51.3	54.2	1510.7	4.19	21.24	A3
		5076.2	2402.8	23.812	812	235.9	250.2	264.6	206295.1	1.28	6.47	
51-3012	OZ [®]	94.7	118.6	0.375	56	29.6	31.9	34.3	2652.1	7.33	27.52	A3
		5092.4	3012.4	9.525	1422	144.5	156	167.4	362169.6	2.23	8.39	
52-2708	OZ [®]	97.1	106.6	0.562	43	37.2	39.8	42.4	2135.7	5.76	24.38	A3
		5219.2	2707.6	14.288	1117	181.8	194.5	207.3	291647.9	1.76	7.43	
52-2454	OZ [®]	97.6	96.6	0.875	34	47.1	50	52.9	1660	4.45	21.76	A3
		5249.8	2453.6	22.225	863	230.1	244.2	258.2	226684.8	1.36	6.63	
53-2911	OZ [®]	98.3	114.6	0.438	52	32.5	35	37.4	2557	6.81	26.47	A3
		5287.4	2910.8	11.112	1320	158.8	170.7	182.5	349180.9	2.07	8.07	
53-2809	OZ [®]	99.1	110.6	0.5	48	35.1	37.6	40.1	2377.3	6.28	25.43	A3
		5325.4	2809.2	12.7	1219	171.3	183.6	195.9	324636.5	1.92	7.75	
53-3012	OZ [®]	99.2	118.6	0.394	56	30.7	33.1	35.4	2777.3	7.33	27.52	A3
		5332.8	3012.4	10	1422	150	161.4	172.9	379265.6	2.23	8.39	
54-2403	OZ [®]	99.7	94.6	1	31	50.9	53.8	56.7	1595.3	4.19	21.24	A3
		5360.4	2402.8	25.4	812	248.3	262.7	277	217846.6	1.28	6.47	
54-2657	OZ [®]	99.7	104.6	0.625	42	39.7	42.4	45	2094	5.5	23.86	A3
		5361.1	2656.8	15.875	1066	193.8	206.8	219.8	285960.1	1.68	7.27	
54-2860	OZ [®]	99.8	112.6	0.472	50	34.1	36.5	39	2494.5	6.54	25.95	A3
		5364.5	2860	12	1270	166.3	178.4	190.5	340646.4	1.99	7.91	
54-2504	OZ [®]	99.9	98.6	0.812	36	45.7	48.5	51.3	1798	4.71	22.29	A3
		5370.3	2504.4	20.638	914	222.9	236.7	250.5	245529.8	1.44	6.79	
54-2606	OZ [®]	101	102.6	0.688	40	41.9	44.6	47.3	2020.2	5.24	23.33	A3
		5430.7	2606	17.462	1016	204.7	217.9	231.2	275880.6	1.6	7.11	
54-2555	OZ [®]	101	100.6	0.75	38	43.9	46.7	49.5	1919.8	4.97	22.81	A3
		5432.3	2555.2	19.05	965	214.4	227.9	241.4	262161.8	1.52	6.95	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ[®].

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
56-2454	OZ®	103.6	96.6	0.938	34	49.8	52.7	55.6	1761.7	4.45	21.76	A3
		5571.3	2453.6	23.812	863	243.2	257.2	271.3	240569.3	1.36	6.63	
56-2962	OZ®	103.9	116.6	0.438	53	32.9	35.3	37.7	2806.3	7.07	27	A3
		5588	2961.6	11.112	1371	160.8	172.5	184.1	383225.2	2.15	8.23	
57-2860	OZ®	105.2	112.6	0.5	50	35.6	38.1	40.5	2630.4	6.54	25.95	A3
		5656.8	2860	12.7	1270	173.9	185.9	198	359208	1.99	7.91	
57-2911	OZ®	105.7	114.6	0.472	52	34.5	37	39.4	2748.6	6.81	26.47	A3
		5683.6	2910.8	12	1320	168.6	180.5	192.3	375346.9	2.07	8.07	
57-2504	OZ®	106.6	98.6	0.875	36	48.5	51.3	54.1	1918.7	4.71	22.29	A3
		5730.7	2504.4	22.225	914	236.6	250.3	264.1	262008.8	1.44	6.79	
57-2708	OZ®	106.9	106.6	0.625	43	40.5	43.1	45.7	2352.5	5.76	24.38	A3
		5749	2707.6	15.875	1117	197.5	210.2	223	321255.3	1.76	7.43	
58-2555	OZ®	108.5	100.6	0.812	38	46.8	49.6	52.4	2061.4	4.97	22.81	A3
		5833.1	2555.2	20.638	965	228.6	242.1	255.6	281503.5	1.52	6.95	
58-2657	OZ®	108.7	104.6	0.688	42	42.8	45.5	48.1	2283.7	5.5	23.86	A3
		5846.6	2656.8	17.462	1066	209	222	235	311860.1	1.68	7.27	
59-2606	OZ®	109.2	102.6	0.75	40	44.9	47.7	50.4	2184.8	5.24	23.33	A3
		5873.2	2606	19.05	1016	219.4	232.7	245.9	298360.6	1.6	7.11	
59-2454	OZ®	109.5	96.6	1	34	52.5	55.3	58.2	1862.1	4.45	21.76	A3
		5889.1	2453.6	25.4	863	256.2	270.2	284.3	254292.8	1.36	6.63	
59-3012	OZ®	109.6	118.6	0.438	56	33.3	35.7	38	3069.5	7.33	27.52	A3
		5893.9	3012.4	11.112	1422	162.7	174.2	185.6	419170.7	2.23	8.39	
59-2809	OZ®	110.5	110.6	0.562	48	38.5	41	43.5	2652.6	6.28	25.43	A3
		5942.3	2809.2	14.288	1219	188	200.2	212.5	362242.2	1.92	7.75	
60-2911	OZ®	111.5	114.6	0.5	52	36.1	38.5	41	2899.2	6.81	26.47	A3
		5995	2910.8	12.7	1320	176.3	188.1	200	395908.3	2.07	8.07	
60-2962	OZ®	111.8	116.6	0.472	53	35	37.4	39.7	3017.6	7.07	27	A3
		6008.8	2961.6	12	1371	170.8	182.4	194.1	412081.2	2.15	8.23	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
61-2504	OZ®	113.2	98.6	0.938	36	51.2	54.1	56.9	2038	4.71	22.29	A3
		6087.2	2504.4	23.812	914	250.1	263.9	277.7	278308.1	1.44	6.79	
62-2555	OZ®	115.9	100.6	0.875	38	49.7	52.5	55.2	2201.6	4.97	22.81	A3
		6229.7	2555.2	22.225	965	242.8	256.3	269.7	300646.8	1.52	6.95	
63-2708	OZ®	116.7	106.6	0.688	43	43.7	46.3	48.9	2567.4	5.76	24.38	A3
		6274.2	2707.6	17.462	1117	213.2	225.9	238.7	350604.5	1.76	7.43	
63-2606	OZ®	117.4	102.6	0.812	40	47.9	50.7	53.4	2347.9	5.24	23.33	A3
		6311.5	2606	20.638	1016	234.1	247.3	260.6	320622.7	1.6	7.11	
63-2860	OZ®	117.5	112.6	0.562	50	39.1	41.6	44	2937	6.54	25.95	A3
		6316.1	2860	14.288	1270	190.9	202.9	215	401069.9	1.99	7.91	
63-2657	OZ®	117.7	104.6	0.75	42	45.9	48.6	51.2	2471.6	5.5	23.86	A3
		6327.7	2656.8	19.05	1066	224.2	237.2	250.2	337522.1	1.68	7.27	
63-2962	OZ®	117.9	116.6	0.5	53	36.6	39	41.4	3183.7	7.07	27	A3
		6339.5	2961.6	12.7	1371	178.6	190.3	201.9	434761.5	2.15	8.23	
63-3012	OZ®	117.9	118.6	0.472	56	35.4	37.8	40.1	3301.7	7.33	27.52	A3
		6339.6	3012.4	12	1422	172.9	184.3	195.8	450869.7	2.23	8.39	
64-2504	OZ®	119.8	98.6	1	36	54	56.8	59.6	2156.1	4.71	22.29	A3
		6439.8	2504.4	25.4	914	263.7	277.4	291.2	294429.7	1.44	6.79	
66-2809	OZ®	121.9	110.6	0.625	48	41.9	44.4	46.9	2925.8	6.28	25.43	A3
		6554.3	2809.2	15.875	1219	204.5	216.8	229.1	399547.8	1.92	7.75	
66-2555	OZ®	123.2	100.6	0.938	38	52.6	55.4	58.1	2340.3	4.97	22.81	A3
		6622.3	2555.2	23.812	965	256.8	270.3	283.8	319593.3	1.52	6.95	
67-3012	OZ®	124.4	118.6	0.5	56	37.1	39.4	41.7	3484.1	7.33	27.52	A3
		6689.9	3012.4	12.7	1422	180.9	192.4	203.8	475786.7	2.23	8.39	
67-2911	OZ®	124.6	114.6	0.562	52	39.7	42.1	44.5	3238.9	6.81	26.47	A3
		6697.4	2910.8	14.288	1320	193.7	205.5	217.4	442294.1	2.07	8.07	
67-2606	OZ®	125.5	102.6	0.875	40	50.9	53.7	56.4	2509.3	5.24	23.33	A3
		6745.4	2606	22.225	1016	248.7	261.9	275.2	342668.4	1.6	7.11	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
68-2708	OZ®	126.4	106.6	0.75	43	46.9	49.5	52.1	2780.5	5.76	24.38	A3
		6794.9	2707.6	19.05	1117	228.8	241.6	254.3	379696.3	1.76	7.43	
68-2657	OZ®	126.6	104.6	0.812	42	49	51.7	54.3	2657.8	5.5	23.86	A3
		6804.4	2656.8	20.638	1066	239.3	252.3	265.3	362947.5	1.68	7.27	
70-2860	OZ®	129.6	112.6	0.625	50	42.6	45	47.5	3241.2	6.54	25.95	A3
		6970.3	2860	15.875	1270	207.8	219.9	232	442615.3	1.99	7.91	
70-2555	OZ®	130.4	100.6	1	38	55.5	58.2	61	2477.6	4.97	22.81	A3
		7010.9	2555.2	25.4	965	270.9	284.4	297.9	338344.1	1.52	6.95	
71-2962	OZ®	131.8	116.6	0.562	53	40.2	42.6	45	3558.4	7.07	27	A3
		7085.6	2961.6	14.288	1371	196.4	208.1	219.7	485933.2	2.15	8.23	
72-2809	OZ®	133.2	110.6	0.688	48	45.3	47.8	50.3	3196.8	6.28	25.43	A3
		7161.3	2809.2	17.462	1219	221.1	233.3	245.6	436554.8	1.92	7.75	
72-2606	OZ®	133.5	102.6	0.938	40	53.9	56.6	59.3	2669.2	5.24	23.33	A3
		7175.2	2606	23.812	1016	263.3	276.5	289.7	364499.2	1.6	7.11	
73-2657	OZ®	135.3	104.6	0.875	42	52.1	54.8	57.4	2842.3	5.5	23.86	A3
		7276.7	2656.8	22.225	1066	254.4	267.4	280.4	388137.9	1.68	7.27	
73-2708	OZ®	136	106.6	0.812	43	50.1	52.7	55.3	2991.6	5.76	24.38	A3
		7310.9	2707.6	20.638	1117	244.4	257.1	269.9	408531.5	1.76	7.43	
74-2911	OZ®	137.5	114.6	0.625	52	43.2	45.7	48.1	3576	6.81	26.47	A3
		7394.6	2910.8	15.875	1320	211.1	222.9	234.7	488336.5	2.07	8.07	
74-3114	OZ®	137.8	122.6	0.5	60	37.9	40.2	42.5	4133.3	7.85	28.57	A3
		7407.3	3114	12.7	1524	185.2	196.3	207.4	564434.7	2.39	8.71	
75-3012	OZ®	139.1	118.6	0.562	56	40.8	43.1	45.5	3895.9	7.33	27.52	A3
		7480.5	3012.4	14.288	1422	199	210.5	221.9	532014.3	2.23	8.39	
76-2606	OZ®	141.4	102.6	1	40	56.9	59.6	62.3	2827.5	5.24	23.33	A3
		7600.7	2606	25.4	1016	277.8	291	304.3	386116	1.6	7.11	
76-2860	OZ®	141.7	112.6	0.688	50	46	48.5	51	3543.1	6.54	25.95	A3
		7619.5	2860	17.462	1270	224.8	236.8	248.9	483839.1	1.99	7.91	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
						60%	80%	100%				
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	in⁴/ft (cm⁴/m)	ft²/ft (m²/m)	ft²/ft (m²/m)	
77-2657	OZ®	144	104.6	0.938	42	55.2	57.9	60.5	3025	5.5	23.86	A3
		7744.6	2656.8	23.812	1066	269.5	282.5	295.4	413094.6	1.68	7.27	
78-2809	OZ®	144.4	110.6	0.75	48	48.7	51.2	53.7	3465.7	6.28	25.43	A3
		7763.6	2809.2	19.05	1219	237.5	249.8	262.1	473266.3	1.92	7.75	
78-2708	OZ®	145.5	106.6	0.875	43	53.2	55.8	58.5	3200.9	5.76	24.38	A3
		7822.4	2707.6	22.225	1117	259.9	272.7	285.4	437114	1.76	7.43	
78-2962	OZ®	145.6	116.6	0.625	53	43.9	46.2	48.6	3930.5	7.07	27	A3
		7826.5	2961.6	15.875	1371	214.1	225.8	237.4	536743.6	2.15	8.23	
81-2911	OZ®	150.4	114.6	0.688	52	46.8	49.2	51.6	3910.7	6.81	26.47	A3
		8086.6	2910.8	17.462	1320	228.4	240.2	252.1	534042.1	2.07	8.07	
82-2657	OZ®	152.7	104.6	1	42	58.3	60.9	63.6	3206.1	5.5	23.86	A3
		8208.1	2656.8	25.4	1066	284.5	297.5	310.4	437819.6	1.68	7.27	
83-2860	OZ®	153.7	112.6	0.75	50	49.5	52	54.4	3842.7	6.54	25.95	A3
		8263.8	2860	19.05	1270	241.7	253.7	265.8	524748.2	1.99	7.91	
83-3012	OZ®	153.7	118.6	0.625	56	44.5	46.8	49.2	4304.8	7.33	27.52	A3
		8265.8	3012.4	15.875	1422	217.1	228.6	240	587863.4	2.23	8.39	
83-3114	OZ®	154.2	122.6	0.562	60	41.8	44.1	46.3	4625.1	7.85	28.57	A3
		8288.7	3114	14.288	1524	204	215.1	226.2	631596	2.39	8.71	
83-2708	OZ®	154.9	106.6	0.938	43	56.4	59	61.6	3408.4	5.76	24.38	A3
		8329.4	2707.6	23.812	1117	275.4	288.2	300.9	465445.3	1.76	7.43	
84-2809	OZ®	155.5	110.6	0.812	48	52	54.5	57	3732.3	6.28	25.43	A3
		8360.9	2809.2	20.638	1219	254	266.2	278.5	509682.4	1.92	7.75	
86-2962	OZ®	159.3	116.6	0.688	53	47.5	49.9	52.3	4299.9	7.07	27	A3
		8562.2	2961.6	17.462	1371	231.8	243.5	255.1	587196	2.15	8.23	
88-2911	OZ®	163.2	114.6	0.75	52	50.3	52.7	55.2	4242.9	6.81	26.47	A3
		8773.6	2910.8	19.05	1320	245.6	257.5	269.3	579411.1	2.07	8.07	
88-2708	OZ®	164.3	106.6	1	43	59.6	62.2	64.8	3614	5.76	24.38	A3
		8831.8	2707.6	25.4	1117	290.9	303.6	316.4	493521.9	1.76	7.43	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	60%	80%	100%				
						lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)				
89-2860	OZ®	165.6	112.6	0.812	50	52.9	55.4	57.9	4139.9	6.54	25.95	A3
		8903	2860	20.638	1270	258.5	270.6	282.6	565342.6	1.99	7.91	
90-2809	OZ®	166.5	110.6	0.875	48	55.4	57.9	60.4	3996.9	6.28	25.43	A3
		8953.5	2809.2	22.225	1219	270.4	282.6	294.9	545806.6	1.92	7.75	
90-3012	OZ®	168.2	118.6	0.688	56	48.2	50.5	52.9	4711	7.33	27.52	A3
		9045.7	3012.4	17.462	1422	235.2	246.6	258.1	643327.5	2.23	8.39	
92-3114	OZ®	170.5	122.6	0.625	60	45.6	47.9	50.2	5113.8	7.85	28.57	A3
		9164.5	3114	15.875	1524	222.8	233.9	245	698333.3	2.39	8.71	
93-2962	OZ®	172.8	116.6	0.75	53	51.1	53.5	55.9	4666.8	7.07	27	A3
		9292.6	2961.6	19.05	1371	249.5	261.1	272.8	637287.2	2.15	8.23	
95-2911	OZ®	175.9	114.6	0.812	52	53.8	56.3	58.7	4572.7	6.81	26.47	A3
		9455.5	2910.8	20.638	1320	262.9	274.7	286.6	624443.4	2.07	8.07	
95-2860	OZ®	177.4	112.6	0.875	50	56.4	58.9	61.3	4434.9	6.54	25.95	A3
		9537.4	2860	22.225	1270	275.3	287.4	299.4	605622.3	1.99	7.91	
95-2809	OZ®	177.5	110.6	0.938	48	58.7	61.2	63.8	4259.3	6.28	25.43	A3
		9541.3	2809.2	23.812	1219	286.7	299	311.3	581638.8	1.92	7.75	
98-3012	OZ®	182.7	118.6	0.75	56	51.9	54.2	56.5	5114.4	7.33	27.52	A3
		9820.3	3012.4	19.05	1422	253.2	264.6	276.1	698416.5	2.23	8.39	
100-2962	OZ®	186.3	116.6	0.812	53	54.7	57.1	59.5	5031	7.07	27	A3
		10017.8	2961.6	20.638	1371	267.1	278.7	290.4	687023.8	2.15	8.23	
100-3114	OZ®	186.6	122.6	0.688	60	49.5	51.7	54	5599.4	7.85	28.57	A3
		10034.7	3114	17.462	1524	241.6	252.6	263.7	764646.7	2.39	8.71	
101-2809	OZ®	188.3	110.6	1	48	62.1	64.6	67.1	4519.5	6.28	25.43	A3
		10124.4	2809.2	25.4	1219	303	315.3	327.6	617180.5	1.92	7.75	
101-2911	OZ®	188.5	114.6	0.875	52	57.4	59.8	62.2	4900	6.81	26.47	A3
		10132.3	2910.8	22.225	1320	280.1	291.9	303.8	669139	2.07	8.07	
102-2860	OZ®	189.1	112.6	0.938	50	59.8	62.3	64.8	4727.6	6.54	25.95	A3
		10166.8	2860	23.812	1270	292.1	304.1	316.2	645590.8	1.99	7.91	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
						60%	80%	100%				
		in³/ft (cm³/m)	in (mm)	in (mm)	in (mm)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	in⁴/ft (cm⁴/m)	ft²/ft (m²/m)	ft²/ft (m²/m)	
106-3012	OZ®	197	118.6	0.812	56	55.5	57.9	60.2	5515	7.33	27.52	A3
		10589.5	3012.4	20.638	1422	271.2	282.6	294.1	753123.7	2.23	8.39	
107-2962	OZ®	199.7	116.6	0.875	53	58.3	60.7	63.1	5392.6	7.07	27	A3
		10737.9	2961.6	22.225	1371	284.7	296.3	307.9	736405.9	2.15	8.23	
108-2860	OZ®	200.7	112.6	1	50	63.2	65.7	68.2	5018	6.54	25.95	A3
		10791.3	2860	25.4	1270	308.8	320.8	332.9	685247.3	1.99	7.91	
108-2911	OZ®	201	114.6	0.938	52	60.9	63.3	65.7	5224.9	6.81	26.47	A3
		10804.2	2910.8	23.812	1320	297.2	309.1	320.9	713508.2	2.07	8.07	
109-3114	OZ®	202.7	122.6	0.75	60	53.3	55.6	57.8	6081.9	7.85	28.57	A3
		10899.4	3114	19.05	1524	260.3	271.3	282.4	830536.2	2.39	8.71	
114-3012	OZ®	211.2	118.6	0.875	56	59.2	61.6	63.9	5912.9	7.33	27.52	A3
		11353.4	3012.4	22.225	1422	289.1	300.5	312	807455.8	2.23	8.39	
115-2962	OZ®	213	116.6	0.938	53	61.9	64.3	66.7	5751.6	7.07	27	A3
		11452.8	2961.6	23.812	1371	302.2	313.8	325.5	785433.5	2.15	8.23	
115-2911	OZ®	213.4	114.6	1	52	64.4	66.8	69.2	5547.4	6.81	26.47	A3
		11471	2910.8	25.4	1320	314.3	326.2	338	757541.9	2.07	8.07	
118-3114	OZ®	218.7	122.6	0.812	60	57.1	59.4	61.7	6561.3	7.85	28.57	A3
		11758.6	3114	20.638	1524	278.9	290	301.1	896001.9	2.39	8.71	
121-3012	OZ®	225.3	118.6	0.938	56	62.9	65.2	67.6	6308	7.33	27.52	A3
		12112.1	3012.4	23.812	1422	307	318.4	329.9	861416.1	2.23	8.39	
122-2962	OZ®	226.2	116.6	1	53	65.5	67.9	70.2	6108.1	7.07	27	A3
		12162.6	2961.6	25.4	1371	319.7	331.3	342.9	834111.9	2.15	8.23	
126-3114	OZ®	234.6	122.6	0.875	60	60.9	63.2	65.5	7037.6	7.85	28.57	A3
		12612.2	3114	22.225	1524	297.6	308.6	319.7	961053.2	2.39	8.71	
129-3012	OZ®	239.3	118.6	1	56	66.5	68.9	71.2	6700.4	7.33	27.52	A3
		12865.6	3012.4	25.4	1422	324.8	336.3	347.7	915001.3	2.23	8.39	
135-3114	OZ®	250.4	122.6	0.938	60	64.7	67	69.3	7510.9	7.85	28.57	A3
		13460.4	3114	23.812	1524	316.1	327.2	338.3	1025683.9	2.39	8.71	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Section	Solution Type	Section Modulus	Width	Thickness	Diameter	Weight at Ratio			Moment of Inertia	Surface Area	Coating Area	Configuration
						60%	80%	100%				
		in ³ /ft (cm ³ /m)	in (mm)	in (mm)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)				
143-3114	OZ®	266	122.6	1	60	68.5	70.8	73.1	7981.2	7.85	28.57	A3
		14303.2	3114	25.4	1524	334.7	345.7	356.8	1089900.4	2.39	8.71	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or OZ®.

Specifications

When using steel sheet pile, it is necessary to make allowances for deviations from theoretical exactness. The degree of precision obtainable in the production of sheet pile is limited by the basic character of the rolling processes and normal limitations of mill equipment. Care must be taken during installation to assure that each element is being set at the desired driving dimension.

- Dimensions typically shown are nominal.
- Actual thicknesses vary due to mill rolling practices; however, permitted variations for such dimensions are not addressed.
- Interlocks should be reasonably free-sliding when threaded.
- Terms, tolerance, dimensions, and delivery conditions are in accordance with EN 10248 and/or ASTM A6.
- Welding is in accordance with AWS D1.1.

	AMERICAN ASTM A 6		EUROPEAN EN 10248
Mass	5%	-2.5%	± 5%
Length	+ 5in.	-0 in.	± 200mm
Height			± 7mm
Thickness			± 0.5mm for ≤ 8.5mm ± 6% for > 8.5mm
Width Interlocked			± 3%
Straightness			0.2% of the length
Ends ou of Square			2% of the width

Available Steel Grades

AMERICAN			CANADIAN			EUROPEAN		
ASTM	YIELD STRENGTH		CSA G40.21	YIELD STRENGTH		EN 10248	YIELD STRENGTH	
	(ksi)	(MPa)		(ksi)	(MPa)		(ksi)	(MPa)
A 328	39	270	Grade 260 W	38	260	S 240 GP	35	240
A 572 Grade 42	42	290	Grade 300 W	44	300	S 270 GP	39	270
A 572 Grade 50	50	345	Grade 355 W	50	350	S 320 GP	46	320
A 572 Grade 55	55	380	Grade 400 W	58	400	S 355 GP	51	355
A 572 Grade 60	60	415				S 390 GP	57	390
A 572 Grade 65*	65	450				S 430 GP	62	430
A 588 Grade 50	50	345				S 450 GP*	65	450
API 5L x70	70	485						
ASTM A 690 MARINER®	50	345						

ENGINEERING DISCLAIMER

This publication contains information on the properties of hot-rolled sheet pile based on accepted engineering practices related to sheet pile products and projects. The use of the data contained herein must be supplemented with qualified professional judgment.

LEGAL DISCLAIMER

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