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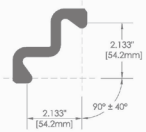
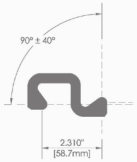
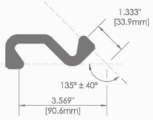
PilePro® Sheet Pile Connectors



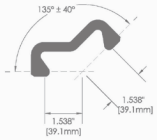
HR® Omega



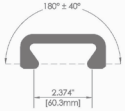
HR® 90



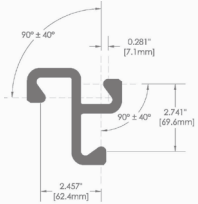
HR® Colt



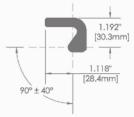
HR® 135



HR® 180



HR® Tee



C9®

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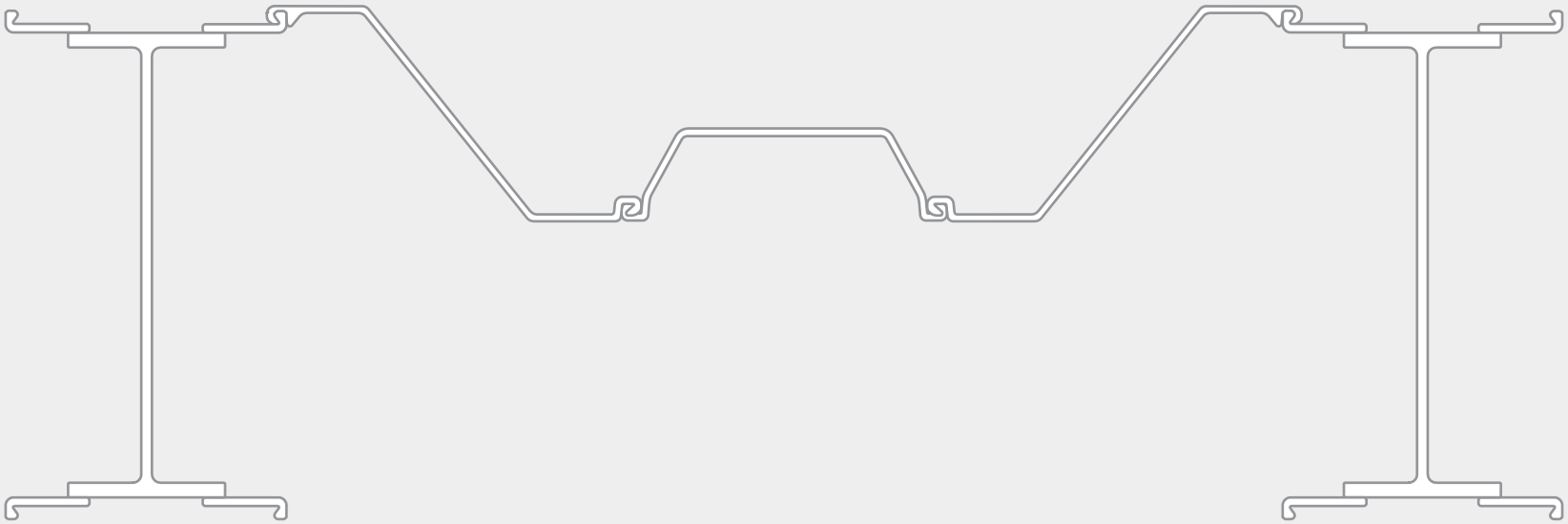
Configuration A



SECTION NAME:

69 - 2740

Section width in mm

Section modulus (eslastic) in $cm^3/m \div 100$

These are examples from a large variety of possible IZ-Pile solutions.
Please configure your own system on sheet-pile.com/iz-pile

Sheet Pile LLC is the owner and assignee of numerous patents and IP, that may be related to this sheet pile solution.

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
27-2372	IZ	50.3	93.4	25.4	29.5	33.6	537.3	8.83	17.85	W21X101	B2
		2702.5	2372.0	123.8	143.9	163.9	73372.5	2.69	5.44	W530X150	
27-2314	IZ	50.4	91.1	25.0	29.2	33.4	678.5	8.83	17.85	W27X94	B2
		2709.1	2314.0	122.1	142.7	163.3	92650.2	2.69	5.44	W690X140	
28-2619	IZ	51.1	103.1	32.6	36.3	40.0	421.8	8.79	17.78	HP16x183	B1
		2746.4	2619.1	159.0	177.1	195.3	57596.6	2.68	5.42	HP410x272	
28-1653	IZ	51.4	65.1	24.6	28.8	33.0	471.0	6.1	12.2	W18X65	B3
		2760.8	1653.0	120.0	140.6	161.1	64325.5	1.86	3.72	W460X97	
28-2527	IZ	52.0	99.5	27.4	31.2	35.1	637.1	8.79	17.78	W24X131	B1
		2797.6	2527.0	133.7	152.5	171.3	87006.1	2.68	5.42	W610X195	
28-1688	IZ	52.1	66.5	24.6	28.8	32.9	618.0	6.1	12.2	W24X68	B3
		2799.1	1688.0	120.3	140.4	160.6	84392.9	1.86	3.72	W610X101	
28-1670	IZ	52.1	65.7	24.9	29.1	33.2	551.0	6.1	12.2	W21X68	B3
		2802.3	1670.0	121.6	142.0	162.3	75241.8	1.86	3.72	W530X101	
28-2384	IZ	52.2	93.9	25.6	29.7	33.8	628.1	8.83	17.85	W24X104	B2
		2807.6	2384.0	125.1	145.1	165.1	85772.1	2.69	5.44	W610X155	
28-2467	IZ	52.2	97.1	26.2	30.2	34.1	783.4	8.79	17.78	W30X116	B1
		2807.8	2467.0	128.1	147.3	166.6	106976.7	2.68	5.42	W760X173	
28-2289	IZ	52.4	90.1	26.5	30.7	35.0	642.1	8.83	17.85	W24X103	B2
		2815.0	2289.0	129.3	150.1	170.9	87686.4	2.69	5.44	W610X153	
28-2487	IZ	52.4	97.9	31.1	35.0	38.9	516.4	8.79	17.78	W18X158	B1
		2815.2	2487.0	151.7	170.8	189.9	70521.7	2.68	5.42	W460X235	
28-2740	IZ	52.5	107.9	26.1	29.5	32.9	859.2	8.79	17.78	880mm HR King Pile	A13
		2822.7	2740.0	127.6	144.2	160.8	117330.3	2.68	5.42	880mm HR King Pile	
28-2325	IZ	52.6	91.5	25.6	29.8	34.0	779.6	8.83	17.85	W30X99	B2
		2827.8	2325.0	124.9	145.4	165.9	106467.3	2.69	5.44	W760X147	
28-2373	IZ	52.9	93.4	26.6	30.7	34.9	568.0	8.83	17.85	W21X111	B2
		2841.4	2373.0	130.0	150.1	170.2	77571.0	2.69	5.44	W530X165	

* 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 IZ-Pile.

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
28-2525	IZ	52.9	99.4	37.0	40.8	44.7	389.3	8.79	17.78	W12X210	B1
		2842.6	2525.0	180.5	199.3	218.1	53156.1	2.68	5.42	W310X313	
29-2599	IZ	52.9	102.3	33.9	37.6	41.4	409.6	8.79	17.78	W14X193	B1
		2846.7	2599.0	165.4	183.6	201.9	55937.7	2.68	5.42	W360X287	
29-1654	IZ	53.0	65.1	25.7	29.9	34.1	489.5	6.1	12.2	W18X71	B3
		2850.8	1654.0	125.7	146.2	166.7	66851.6	1.86	3.72	W460X106	
29-2657	IZ	53.0	104.6	31.7	35.4	39.1	477.3	8.79	17.78	HP18x181	B1
		2851.0	2657.2	155.0	172.9	190.8	65174.4	2.68	5.42	HP360x269	
29-2518	IZ	53.2	99.1	29.4	33.3	37.1	585.9	8.79	17.78	W21X147	B1
		2857.7	2518.0	143.6	162.4	181.3	80015.4	2.68	5.42	W530X219	
29-2346	IZ	53.3	92.4	28.0	32.1	36.3	505.8	8.83	17.85	W18X119	B2
		2866.1	2346.0	136.5	156.8	177.1	69074.0	2.69	5.44	W460X177	
29-2314	IZ	53.6	91.1	26.1	30.3	34.6	726.2	8.83	17.85	W27X102	B2
		2882.7	2314.0	127.6	148.1	168.7	99165.3	2.69	5.44	W690X152	
29-2511	IZ	53.8	98.9	28.1	32.0	35.9	471.5	8.83	17.85	HP18x135	B2
		2892.2	2510.8	137.4	156.4	175.3	64389.4	2.69	5.44	HP360x202	
29-1671	IZ	54.0	65.8	25.9	30.0	34.2	572.7	6.1	12.2	W21X73	B3
		2901.7	1671.0	126.3	146.6	166.9	78200.8	1.86	3.72	W530X109	
29-1740	IZ	54.1	68.5	25.3	29.3	33.3	493.2	6.1	12.2	W18X76	B3
		2909.5	1740.0	123.5	143.0	162.5	67354.1	1.86	3.72	W460X113	
30-2454	IZ	54.8	96.6	27.9	31.8	35.8	757.8	8.79	17.78	W27X129	B1
		2948.2	2454.0	136.1	155.5	174.8	103481.4	2.68	5.42	W690X192	
30-2492	IZ	55.2	98.1	26.2	30.1	34.0	907.0	8.79	17.78	W33X118	B1
		2966.6	2492.0	127.7	146.8	165.8	123854.6	2.68	5.42	W840X176	
30-2467	IZ	55.5	97.1	27.1	31.1	35.0	837.1	8.79	17.78	W30X124	B1
		2984.6	2467.0	132.5	151.8	171.0	114311.0	2.68	5.42	W760X185	
30-2375	IZ	55.8	93.5	28.0	32.1	36.2	604.8	8.83	17.85	W21X122	B2
		2998.1	2375.0	136.5	156.6	176.6	82597.5	2.69	5.44	W530X182	

* 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 IZ-Pile.

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
30-1688	IZ	55.8	66.5	26.1	30.2	34.3	667.4	6.1	12.2	W24X76	B3
		2998.2	1688.0	127.3	147.4	167.5	91144.7	1.86	3.72	W610X113	
30-2601	IZ	56.2	102.4	35.9	39.7	43.4	441.0	8.79	17.78	W14X211	B1
		3018.9	2601.0	175.5	193.8	212.0	60226.8	2.68	5.42	W360X314	
30-2343	IZ	56.2	92.2	29.4	33.6	37.8	540.8	8.83	17.85	W18X130	B2
		3020.7	2343.0	143.7	164.1	184.4	73856.6	2.69	5.44	W460X193	
30-2528	IZ	56.2	99.5	39.3	43.2	47.0	422.9	8.79	17.78	W12X230	B1
		3023.6	2528.0	192.1	210.8	229.6	57751.6	2.68	5.42	W310X342	
30-2385	IZ	56.4	93.9	27.2	31.3	35.4	683.4	8.83	17.85	W24X117	B2
		3030.0	2385.0	133.0	153.0	172.9	93322.6	2.69	5.44	W610X174	
30-2326	IZ	56.5	91.6	26.8	30.9	35.1	842.7	8.83	17.85	W30X108	B2
		3036.3	2326.0	130.6	151.1	171.6	115074.2	2.69	5.44	W760X161	
30-2740	IZ	56.5	107.9	28.2	31.6	35.0	924.3	8.79	17.78	880mm HR King Pile	A17
		3036.7	2740.0	137.6	154.2	170.8	126224.8	2.68	5.42	880mm HR King Pile	
30-2489	IZ	56.5	98.0	33.1	37.0	40.9	566.4	8.79	17.78	W18X175	B1
		3039.1	2489.0	161.6	180.7	199.8	77344.9	2.68	5.42	W460X260	
31-2528	IZ	57.2	99.5	29.2	33.0	36.9	706.7	8.79	17.78	W24X146	B1
		3073.4	2528.0	142.4	161.2	179.9	96505.9	2.68	5.42	W610X217	
31-1742	IZ	57.3	68.6	27.0	31.0	35.0	526.9	6.1	12.2	W18X86	B3
		3081.5	1742.0	131.9	151.4	170.9	71954.2	1.86	3.72	W460X128	
31-1672	IZ	57.4	65.8	27.6	31.7	35.9	614.7	6.1	12.2	W21X83	B3
		3086.3	1672.0	134.6	154.9	175.2	83947.0	1.86	3.72	W530X123	
31-2316	IZ	57.6	91.2	27.6	31.8	36.1	786.0	8.83	17.85	W27X114	B2
		3097.5	2316.0	134.9	155.5	176.0	107329.1	2.69	5.44	W690X170	
31-2660	IZ	57.8	104.7	34.4	38.1	41.8	529.7	8.79	17.78	HP18x204	B1
		3109.5	2660.4	168.2	186.0	203.9	72329.1	2.68	5.42	HP460x304	
31-2514	IZ	58.2	99.0	30.7	34.6	38.5	515.9	8.83	17.85	HP18x157	B2
		3130.0	2514.0	149.9	168.9	187.8	70457.2	2.69	5.44	HP360x234	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
32-1723	IZ	58.5	67.8	28.1	32.1	36.1	489.8	6.1	12.2	W16X89	B3
		3147.6	1723.0	137.0	156.7	176.4	66885.7	1.86	3.72	W410X132	
32-2468	IZ	58.6	97.2	28.2	32.1	36.1	887.5	8.79	17.78	W30X132	B1
		3147.9	2468.0	137.6	156.8	176.0	121194.8	2.68	5.42	W760X196	
32-2376	IZ	58.6	93.5	29.2	33.3	37.4	638.6	8.83	17.85	W21X132	B2
		3148.3	2376.0	142.7	162.8	182.8	87207.8	2.69	5.44	W530X196	
32-2515	IZ	59.2	99.0	31.7	35.6	39.5	665.8	8.79	17.78	W21X166	B1
		3184.7	2515.0	155.0	173.8	192.7	90923.0	2.68	5.42	W530X248	
32-2600	IZ	59.3	102.4	27.6	31.2	34.8	969.8	8.83	17.85	880mm HR King Pile	A1
		3186.0	2600.0	134.6	152.2	169.8	132429.2	2.69	5.44	880mm HR King Pile	
32-2345	IZ	59.3	92.3	31.1	35.2	39.4	578.1	8.83	17.85	W18X143	B2
		3189.8	2345.0	151.7	172.0	192.3	78948.1	2.69	5.44	W460X213	
32-1689	IZ	59.4	66.5	27.5	31.6	35.7	715.4	6.1	12.2	W24X84	B3
		3192.8	1689.0	134.2	154.3	174.4	97700.3	1.86	3.72	W610X125	
32-2530	IZ	59.4	99.6	41.9	45.8	49.6	457.6	8.79	17.78	W12X252	B1
		3196.2	2530.0	204.6	223.4	242.2	62485.5	2.68	5.42	W310X375	
32-2604	IZ	59.9	102.5	38.5	42.2	46.0	480.1	8.79	17.78	W14X233	B1
		3222.0	2604.0	188.0	206.2	224.4	65568.0	2.68	5.42	W360X347	
32-1713	IZ	60.0	67.4	27.2	31.3	35.3	800.5	6.1	12.2	W27X84	B3
		3224.8	1713.0	132.8	152.6	172.4	109320.7	1.86	3.72	W690X125	
32-2327	IZ	60.2	91.6	27.8	32.0	36.2	902.4	8.83	17.85	W30X116	B2
		3234.2	2327.0	136.0	156.4	176.9	123224.0	2.69	5.44	W760X173	
33-2492	IZ	60.7	98.1	27.6	31.5	35.5	1004.3	8.79	17.78	W33X130	B1
		3265.3	2492.0	135.0	154.0	173.1	137140.6	2.68	5.42	W840X193	
33-2387	IZ	60.8	94.0	29.0	33.1	37.2	744.5	8.83	17.85	W24X131	B2
		3269.3	2387.0	141.7	161.7	181.7	101673.7	2.69	5.44	W610X195	
33-1743	IZ	60.8	68.6	28.9	32.9	36.9	565.1	6.1	12.2	W18X97	B3
		3270.1	1743.0	141.3	160.8	180.3	77174.5	1.86	3.72	W460X144	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in^3/ft (cm^3/m)	in (mm)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	in^4/ft (cm^4/m)	ft^2/ft (m^2/m)	ft^2/ft (m^2/m)	in (mm)	
33-1674	IZ	60.9	65.9	29.4	33.5	37.7	657.7	6.1	12.2	W21X93	B3
		3271.8	1674.0	143.4	163.7	183.9	89812.2	1.86	3.72	W530X138	
33-2555	IZ	61.1	100.6	28.9	32.7	36.5	836.3	8.79	17.78	W27X146	B1
		3286.3	2555.0	141.2	159.8	178.3	114198.6	2.68	5.42	W690X217	
33-1725	IZ	61.6	67.9	30.0	34.0	38.1	522.7	6.1	12.2	W16X100	B3
		3312.2	1725.0	146.4	166.1	185.8	71377.4	1.86	3.72	W410X149	
33-2529	IZ	62.1	99.6	31.1	35.0	38.8	776.3	8.79	17.78	W24X162	B1
		3339.0	2529.0	151.9	170.7	189.5	106013.4	2.68	5.42	W610X241	
34-2378	IZ	62.7	93.6	31.2	35.3	39.4	690.7	8.83	17.85	W21X147	B2
		3368.8	2378.0	152.2	172.2	192.2	94327.0	2.69	5.44	W530X219	
34-2347	IZ	62.7	92.4	33.0	37.1	41.3	618.5	8.83	17.85	W18X158	B2
		3371.5	2347.0	160.9	181.2	201.5	84456.0	2.69	5.44	W460X235	
34-2352	IZ	62.8	92.6	27.8	31.9	36.1	1032.0	8.83	17.85	W33X118	B2
		3375.7	2352.0	135.5	155.8	176.0	140933.8	2.69	5.44	W840X176	
34-2517	IZ	63.4	99.1	33.5	37.4	41.3	570.2	8.83	17.85	HP18x181	B2
		3406.3	2517.2	163.8	182.7	201.6	77869.1	2.69	5.44	HP360x269	
34-2314	IZ	63.4	91.1	29.6	33.8	38.0	875.9	8.83	17.85	W27X129	B2
		3407.7	2314.0	144.5	165.1	185.7	119608.5	2.69	5.44	W690X192	
34-1744	IZ	63.4	68.7	30.5	34.5	38.5	594.0	6.1	12.2	W18X106	B3
		3408.5	1744.0	148.9	168.3	187.8	81122.7	1.86	3.72	W460X158	
34-2518	IZ	63.4	99.1	33.7	37.5	41.4	720.6	8.79	17.78	W21X182	B1
		3410.7	2518.0	164.4	183.3	202.2	98399.6	2.68	5.42	W530X272	
34-2600	IZ	63.5	102.4	29.7	33.3	36.9	1038.4	8.83	17.85	880mm HR King Pile	A5
		3411.5	2600.0	145.2	162.7	180.3	141802.6	2.69	5.44	880mm HR King Pile	
34-2327	IZ	63.6	91.6	28.8	33.0	37.2	959.3	8.83	17.85	W30X124	B2
		3420.4	2327.0	140.7	161.2	181.6	130999.6	2.69	5.44	W760X185	
34-1690	IZ	63.7	66.5	29.4	33.5	37.6	773.9	6.1	12.2	W24X94	B3
		3425.7	1690.0	143.4	163.5	183.6	105684.0	1.86	3.72	W610X140	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
34-1772	IZ	63.8	69.8	29.2	33.1	37.0	682.1	6.1	12.2	W21X101	B3
		3430.8	1772.0	142.5	161.7	180.9	93146.8	1.86	3.72	W530X150	
34-2534	IZ	63.8	99.8	45.0	48.9	52.7	506.4	8.79	17.78	W12X279	B1
		3431.8	2534.0	219.8	238.5	257.3	69150.3	2.68	5.42	W310X415	
34-1724	IZ	64.0	67.9	28.0	32.0	36.0	945.0	6.1	12.2	W30X90	B3
		3441.3	1724.0	136.5	156.2	175.9	129050.6	1.86	3.72	W760X134	
35-2606	IZ	64.1	102.6	41.3	45.0	48.8	525.0	8.79	17.78	W14X257	B1
		3447.1	2606.0	201.7	219.9	238.1	71699.1	2.68	5.42	W360X382	
35-2504	IZ	64.4	98.6	28.1	32.0	35.9	1144.1	8.79	17.78	W36X135	B1
		3460.5	2504.0	137.2	156.1	175.1	156243.0	2.68	5.42	W920X201	
35-1714	IZ	65.2	67.5	28.9	32.9	37.0	877.6	6.1	12.2	W27X94	B3
		3504.2	1714.0	140.9	160.8	180.6	119842.0	1.86	3.72	W690X140	
35-2466	IZ	65.3	97.1	30.2	34.1	38.0	1001.7	8.79	17.78	W30X148	B1
		3511.9	2466.0	147.2	166.5	185.7	136787.0	2.68	5.42	W760X220	
35-2493	IZ	65.8	98.1	29.0	32.9	36.8	1095.4	8.79	17.78	W33X141	B1
		3536.4	2493.0	141.5	160.6	179.6	149589.1	2.68	5.42	W840X210	
36-2388	IZ	66.2	94.0	30.9	35.0	39.1	818.1	8.83	17.85	W24X146	B2
		3558.1	2388.0	150.9	170.8	190.8	111724.3	2.69	5.44	W610X217	
36-2556	IZ	66.2	100.6	30.7	34.5	38.3	913.7	8.79	17.78	W27X161	B1
		3559.9	2556.0	150.0	168.6	187.2	124773.9	2.68	5.42	W690X240	
36-2527	IZ	66.7	99.5	32.7	36.6	40.4	841.0	8.79	17.78	W24X176	B1
		3583.4	2527.0	159.8	178.6	197.4	114848.8	2.68	5.42	W610X262	
36-1784	IZ	66.7	70.2	29.5	33.4	37.3	802.5	6.1	12.2	W24X104	B3
		3587.0	1784.0	144.2	163.3	182.3	109583.6	1.86	3.72	W610X155	
36-1911	IZ	66.8	75.2	32.6	36.2	39.9	585.1	6.1	12.2	HP18x135	B3
		3589.2	1910.8	159.1	176.8	194.6	79906.1	1.86	3.72	HP360x202	
36-2328	IZ	66.8	91.7	29.9	34.1	38.3	1012.7	8.83	17.85	W30X132	B2
		3592.0	2328.0	146.0	166.5	186.9	138290.2	2.69	5.44	W760X196	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
36-2349	IZ	67.0	92.5	35.1	39.3	43.4	671.3	8.83	17.85	W18X175	B2
		3602.1	2349.0	171.4	191.7	212.0	91674.0	2.69	5.44	W460X260	
36-1773	IZ	67.3	69.8	30.9	34.8	38.7	723.2	6.1	12.2	W21X111	B3
		3617.4	1773.0	150.9	170.0	189.2	98754.9	1.86	3.72	W530X165	
36-1746	IZ	67.7	68.7	32.8	36.7	40.7	642.0	6.1	12.2	W18X119	B3
		3637.6	1746.0	159.9	179.4	198.8	87665.6	1.86	3.72	W460X177	
36-1689	IZ	67.8	66.5	30.9	35.0	39.1	831.3	6.1	12.2	W24X103	B3
		3644.2	1689.0	150.9	171.0	191.1	113517.2	1.86	3.72	W610X153	
37-2520	IZ	68.3	99.2	36.4	40.3	44.1	625.4	8.83	17.85	HP18x204	B2
		3671.6	2520.4	177.7	196.6	215.5	85405.3	2.69	5.44	HP460x304	
37-1725	IZ	68.3	67.9	29.6	33.6	37.7	1012.7	6.1	12.2	W30X99	B3
		3673.1	1725.0	144.6	164.3	184.0	138291.6	1.86	3.72	W760X147	
37-2536	IZ	68.3	99.8	48.2	52.0	55.8	558.3	8.79	17.78	W12X305	B1
		3674.5	2536.0	235.1	253.8	272.5	76245.0	2.68	5.42	W310X454	
37-2519	IZ	68.6	99.2	36.0	39.8	43.7	790.5	8.79	17.78	W21X201	B1
		3690.4	2519.0	175.6	194.5	213.3	107945.3	2.68	5.42	W530X300	
37-2352	IZ	68.6	92.6	29.3	33.5	37.6	1135.1	8.83	17.85	W33X130	B2
		3690.7	2352.0	143.2	163.4	183.7	155010.6	2.69	5.44	W840X193	
37-2375	IZ	69.0	93.5	33.6	37.8	41.9	775.5	8.83	17.85	W21X166	B2
		3709.1	2375.0	164.3	184.3	204.4	105895.6	2.69	5.44	W530X248	
37-2609	IZ	69.1	102.7	44.3	48.0	51.7	578.1	8.79	17.78	W14X283	B1
		3714.8	2609.0	216.2	234.4	252.6	78938.7	2.68	5.42	W360X421	
37-1714	IZ	69.6	67.5	30.4	34.4	38.5	942.0	6.1	12.2	W27X102	B3
		3739.5	1714.0	148.3	168.1	187.9	128637.7	1.86	3.72	W690X152	
38-2415	IZ	69.7	95.1	30.6	34.7	38.7	954.0	8.83	17.85	W27X146	B2
		3748.9	2415.0	149.5	169.3	189.0	130272.5	2.69	5.44	W690X217	
38-2494	IZ	70.6	98.2	30.3	34.2	38.1	1183.5	8.79	17.78	W33X152	B1
		3798.2	2494.0	148.1	167.1	186.2	161612.3	2.68	5.42	W840X226	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
38-2740	IZ	71.0	107.9	27.9	31.3	34.7	1502.3	8.79	17.78	1080mm HR King Pile	A14
		3816.0	2740.0	136.0	152.6	169.2	205145.7	2.68	5.42	1080mm HR King Pile	
38-1775	IZ	71.2	69.9	32.7	36.6	40.5	772.2	6.1	12.2	W21X122	B3
		3827.8	1775.0	159.5	178.7	197.8	105456.7	1.86	3.72	W530X182	
38-2529	IZ	71.2	99.6	34.6	38.5	42.3	907.3	8.79	17.78	W24X192	B1
		3829.9	2529.0	169.0	187.8	206.6	123896.6	2.68	5.42	W610X285	
38-2389	IZ	71.3	94.1	33.0	37.1	41.1	891.8	8.83	17.85	W24X162	B2
		3835.7	2389.0	161.0	181.0	200.9	121782.6	2.69	5.44	W610X241	
39-1743	IZ	71.6	68.6	34.8	38.7	42.7	689.3	6.1	12.2	W18X130	B3
		3849.8	1743.0	169.7	189.2	208.6	94126.5	1.86	3.72	W460X193	
39-2558	IZ	71.7	100.7	32.7	36.5	40.3	996.3	8.79	17.78	W27X178	B1
		3854.1	2558.0	159.7	178.3	196.9	136050.0	2.68	5.42	W690X265	
39-2740	IZ	72.0	107.9	27.9	31.3	34.7	1540.5	8.79	17.78	1180mm HR King Pile	A15
		3869.2	2740.0	136.4	153.0	169.6	210366.8	2.68	5.42	1180mm HR King Pile	
39-2504	IZ	72.2	98.6	30.0	33.8	37.7	1294.0	8.79	17.78	W36X150	B1
		3879.3	2504.0	146.2	165.2	184.2	176704.3	2.68	5.42	W920X223	
39-2364	IZ	72.2	93.1	29.8	33.9	38.0	1282.6	8.83	17.85	W36X135	B2
		3879.4	2364.0	145.5	165.6	185.7	175153.6	2.69	5.44	W920X201	
39-1785	IZ	72.3	70.3	31.7	35.6	39.5	876.2	6.1	12.2	W24X117	B3
		3885.0	1785.0	154.7	173.7	192.7	119658.8	1.86	3.72	W610X174	
39-1914	IZ	72.6	75.4	35.9	39.6	43.2	643.3	6.1	12.2	HP18x157	B3
		3902.7	1914.0	175.5	193.2	210.9	87850.3	1.86	3.72	HP360x234	
39-2500	IZ	73.3	98.4	29.9	33.8	37.7	1400.3	8.79	17.78	W40X149	B1
		3942.8	2500.0	145.8	164.8	183.8	191223.4	2.68	5.42	W1000X222	
39-2378	IZ	73.4	93.6	35.7	39.8	43.9	833.3	8.83	17.85	W21X182	B2
		3944.3	2378.0	174.3	194.3	214.4	113793.5	2.69	5.44	W530X272	
40-1726	IZ	73.6	68.0	31.2	35.2	39.2	1097.5	6.1	12.2	W30X108	B3
		3954.4	1726.0	152.2	171.9	191.6	149872.0	1.86	3.72	W760X161	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
40-2540	IZ	73.6	100.0	51.8	55.6	59.5	618.4	8.79	17.78	W12X336	B1
		3955.1	2540.0	253.0	271.7	290.4	84441.4	2.68	5.42	W310X500	
40-2326	IZ	73.9	91.6	32.0	36.2	40.4	1133.8	8.83	17.85	W30X148	B2
		3975.2	2326.0	156.3	176.7	197.2	154835.6	2.69	5.44	W760X220	
40-2353	IZ	74.0	92.6	30.8	34.9	39.0	1231.6	8.83	17.85	W33X141	B2
		3976.2	2353.0	150.1	170.4	190.6	168192.2	2.69	5.44	W840X210	
40-2612	IZ	74.0	102.8	47.5	51.2	54.9	633.8	8.79	17.78	W14X311	B1
		3979.4	2612.0	231.9	250.0	268.2	86552.2	2.68	5.42	W360X463	
40-2740	IZ	74.9	107.9	33.3	36.7	40.1	1226.3	8.79	17.78	880mm HR King Pile	A21
		4028.7	2740.0	162.5	179.1	195.7	167464.5	2.68	5.42	880mm HR King Pile	
40-1776	IZ	74.9	69.9	34.4	38.3	42.2	817.3	6.1	12.2	W21X132	B3
		4029.3	1776.0	167.9	187.0	206.1	111611.6	1.86	3.72	W530X196	
40-1716	IZ	74.9	67.6	32.4	36.4	40.5	1022.4	6.1	12.2	W27X114	B3
		4029.5	1716.0	158.2	178.0	197.7	139621.7	1.86	3.72	W690X170	
40-2581	IZ	75.0	101.6	31.8	35.6	39.3	1141.0	8.79	17.78	W30X173	B1
		4031.6	2581.0	155.3	173.7	192.1	155819.5	2.68	5.42	W760X257	
40-2416	IZ	75.1	95.1	32.5	36.6	40.6	1035.8	8.83	17.85	W27X161	B2
		4035.8	2416.0	158.9	178.6	198.3	141454.0	2.69	5.44	W690X240	
41-1745	IZ	75.9	68.7	36.9	40.9	44.9	739.2	6.1	12.2	W18X143	B3
		4078.6	1745.0	180.3	199.7	219.2	100945.4	1.86	3.72	W460X213	
41-2530	IZ	76.0	99.6	36.4	40.3	44.1	976.7	8.79	17.78	W24X207	B1
		4085.2	2530.0	177.9	196.7	215.5	133382.8	2.68	5.42	W610X307	
41-2387	IZ	76.1	94.0	34.7	38.8	42.9	960.4	8.83	17.85	W24X176	B2
		4092.0	2387.0	169.4	189.3	209.3	131149.4	2.69	5.44	W610X262	
41-2505	IZ	76.7	98.6	31.2	35.0	38.9	1381.5	8.79	17.78	W36X160	B1
		4123.6	2505.0	152.1	171.1	190.1	188654.7	2.68	5.42	W920X238	
42-2740	IZ	77.3	107.9	29.9	33.3	36.7	1636.3	8.79	17.78	1080mm HR King Pile	A18
		4156.6	2740.0	146.0	162.6	179.2	223457.7	2.68	5.42	1080mm HR King Pile	

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				60%	80%	100%		Front	Front & Back		
		in^3/ft (cm^3/m)	in (mm)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	in^4/ft (cm^4/m)	ft^2/ft (m^2/m)	ft^2/ft (m^2/m)	in (mm)	
42-2600	IZ	77.8	102.4	29.4	33.0	36.6	1647.4	8.83	17.85	1080mm HR King Pile	A2
		4184.8	2600.0	143.5	161.0	178.6	224973.1	2.69	5.44	1080mm HR King Pile	
42-2556	IZ	78.1	100.6	34.6	38.4	42.2	1097.8	8.79	17.78	W27X194	B1
		4199.4	2556.0	169.1	187.6	206.2	149920.3	2.68	5.42	W690X289	
42-1787	IZ	78.2	70.4	34.1	38.0	41.9	957.7	6.1	12.2	W24X131	B3
		4205.3	1787.0	166.4	185.4	204.4	130784.4	1.86	3.72	W610X195	
42-2492	IZ	78.2	98.1	32.3	36.2	40.1	1323.1	8.79	17.78	W33X169	B1
		4206.8	2492.0	157.7	176.7	195.8	180682.0	2.68	5.42	W840X251	
42-2740	IZ	78.4	107.9	30.0	33.4	36.8	1678.8	8.79	17.78	1180mm HR King Pile	A19
		4216.5	2740.0	146.4	163.0	179.6	229249.1	2.68	5.42	1180mm HR King Pile	
42-1727	IZ	78.5	68.0	32.7	36.7	40.7	1177.8	6.1	12.2	W30X116	B3
		4221.3	1727.0	159.4	179.1	198.8	160833.0	1.86	3.72	W760X173	
42-2379	IZ	78.8	93.7	38.1	42.2	46.3	907.3	8.83	17.85	W21X201	B2
		4235.7	2379.0	186.1	206.1	226.2	123894.4	2.69	5.44	W530X300	
42-2600	IZ	78.8	102.4	29.5	33.1	36.7	1687.7	8.83	17.85	1180mm HR King Pile	A3
		4239.0	2600.0	143.9	161.5	179.0	230475.3	2.69	5.44	1180mm HR King Pile	
43-2354	IZ	79.1	92.7	32.2	36.3	40.5	1324.9	8.83	17.85	W33X152	B2
		4252.0	2354.0	157.1	177.3	197.5	180922.6	2.69	5.44	W840X226	
43-1917	IZ	79.4	75.5	39.7	43.3	46.9	714.4	6.1	12.2	HP18x181	B3
		4267.4	1917.2	193.7	211.4	229.1	97553.1	1.86	3.72	HP360x269	
43-2616	IZ	79.8	103.0	51.0	54.8	58.5	700.4	8.79	17.78	W14X342	B1
		4289.1	2616.0	249.2	267.4	285.5	95646.7	2.68	5.42	W360X509	
43-2364	IZ	80.4	93.1	31.8	35.9	40.0	1441.3	8.83	17.85	W36X150	B2
		4321.1	2364.0	155.1	175.2	195.4	196826.7	2.69	5.44	W920X223	
43-1747	IZ	80.4	68.8	39.5	43.4	47.4	793.2	6.1	12.2	W18X158	B3
		4324.1	1747.0	192.7	212.1	231.5	108319.8	1.86	3.72	W460X235	
43-1778	IZ	80.4	70.0	37.0	40.9	44.8	886.8	6.1	12.2	W21X147	B3
		4325.2	1778.0	180.5	199.6	218.7	121105.8	1.86	3.72	W530X219	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
43-2418	IZ	80.8	95.2	34.6	38.7	42.7	1123.1	8.83	17.85	W27X178	B2
		4344.7	2418.0	169.2	188.8	208.5	153369.2	2.69	5.44	W690X265	
44-2389	IZ	80.9	94.1	36.7	40.8	44.8	1030.4	8.83	17.85	W24X192	B2
		4349.7	2389.0	179.1	199.0	219.0	140713.8	2.69	5.44	W610X285	
44-2469	IZ	81.1	97.2	46.8	50.8	54.7	678.5	8.83	17.85	W14X283	B2
		4360.6	2469.0	228.6	247.9	267.2	92661.7	2.69	5.44	W360X421	
44-2506	IZ	81.4	98.7	32.4	36.2	40.1	1471.9	8.79	17.78	W36X170	B1
		4374.2	2506.0	158.0	177.0	195.9	200994.7	2.68	5.42	W920X253	
44-2360	IZ	81.4	92.9	31.7	35.8	39.9	1554.2	8.83	17.85	W40X149	B2
		4376.1	2360.0	154.7	174.9	195.0	212241.3	2.69	5.44	W1000X222	
44-2582	IZ	81.8	101.7	33.9	37.7	41.4	1254.4	8.79	17.78	W30X191	B1
		4398.1	2582.0	165.5	183.9	202.3	171306.0	2.68	5.42	W760X284	
44-1752	IZ	82.0	69.0	32.5	36.4	40.4	1347.9	6.1	12.2	W33X118	B3
		4408.9	1752.0	158.5	177.9	197.3	184071.3	1.86	3.72	W840X176	
44-2533	IZ	82.6	99.7	39.1	42.9	46.7	1074.3	8.79	17.78	W24X229	B1
		4439.0	2533.0	190.7	209.5	228.2	146709.1	2.68	5.42	W610X341	
45-1714	IZ	82.8	67.5	35.1	39.1	43.2	1144.1	6.1	12.2	W27X129	B3
		4451.2	1714.0	171.2	191.0	210.8	156237.2	1.86	3.72	W690X192	
45-2600	IZ	82.9	102.4	35.1	38.7	42.3	1356.7	8.83	17.85	880mm HR King Pile	A9
		4456.9	2600.0	171.4	189.0	206.5	185262.9	2.69	5.44	880mm HR King Pile	
45-1727	IZ	83.2	68.0	34.0	38.0	42.0	1254.5	6.1	12.2	W30X124	B3
		4472.8	1727.0	165.8	185.5	205.1	171310.1	1.86	3.72	W760X185	
45-2441	IZ	83.8	96.1	33.7	37.7	41.7	1275.0	8.83	17.85	W30X173	B2
		4504.8	2441.0	164.3	183.9	203.4	174109.3	2.69	5.44	W760X257	
45-2500	IZ	83.9	98.4	32.1	35.9	39.8	1618.0	8.79	17.78	W40X167	B1
		4509.1	2500.0	156.5	175.5	194.5	220946.3	2.68	5.42	W1000X249	
45-2600	IZ	84.5	102.4	31.5	35.1	38.7	1788.8	8.83	17.85	1080mm HR King Pile	A6
		4543.7	2600.0	154.0	171.6	189.1	244271.1	2.69	5.44	1080mm HR King Pile	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in^3/ft (cm^3/m)	in (mm)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	in^4/ft (cm^4/m)	ft^2/ft (m^2/m)	ft^2/ft (m^2/m)	in (mm)	
46-2365	IZ	85.2	93.1	33.0	37.2	41.3	1534.0	8.83	17.85	W36X160	B2
		4578.7	2365.0	161.3	181.5	201.6	209476.0	2.69	5.44	W920X238	
46-2618	IZ	85.4	103.1	54.3	58.0	61.7	764.5	8.79	17.78	W14X370	B1
		4588.9	2618.0	264.9	283.1	301.2	104397.1	2.68	5.42	W360X551	
46-1788	IZ	85.4	70.4	36.6	40.5	44.4	1055.9	6.1	12.2	W24X146	B3
		4592.1	1788.0	178.6	197.6	216.6	144191.3	1.86	3.72	W610X217	
46-2600	IZ	85.7	102.4	31.6	35.2	38.8	1833.5	8.83	17.85	1180mm HR King Pile	A7
		4605.0	2600.0	154.5	172.0	189.6	250374.4	2.69	5.44	1180mm HR King Pile	
46-2390	IZ	85.9	94.1	38.6	42.7	46.8	1103.9	8.83	17.85	W24X207	B2
		4617.1	2390.0	188.5	208.5	228.4	150748.6	2.69	5.44	W610X307	
46-1920	IZ	85.9	75.6	43.4	47.0	50.6	786.6	6.1	12.2	HP18x204	B3
		4617.7	1920.4	211.8	229.5	247.2	107411.2	1.86	3.72	HP460x304	
46-2559	IZ	86.0	100.7	37.4	41.2	45.0	1222.9	8.79	17.78	W27X217	B1
		4626.2	2559.0	182.4	200.9	219.5	167004.5	2.68	5.42	W690X323	
46-2472	IZ	86.1	97.3	50.2	54.2	58.1	737.3	8.83	17.85	W14X311	B2
		4629.4	2472.0	245.2	264.4	283.7	100689.8	2.69	5.44	W360X463	
46-2400	IZ	86.1	94.5	54.9	58.9	63.0	724.1	8.83	17.85	W12X336	B2
		4631.4	2400.0	267.9	287.7	307.6	98879.9	2.69	5.44	W310X500	
46-1749	IZ	86.2	68.9	42.4	46.3	50.3	864.0	6.1	12.2	W18X175	B3
		4636.0	1749.0	206.8	226.2	245.6	117986.7	1.86	3.72	W460X260	
47-2507	IZ	86.5	98.7	33.8	37.7	41.6	1570.9	8.79	17.78	W36X182	B1
		4648.3	2507.0	165.2	184.1	203.1	214519.4	2.68	5.42	W920X271	
47-2352	IZ	87.1	92.6	34.2	38.4	42.5	1472.9	8.83	17.85	W33X169	B2
		4683.2	2352.0	167.2	187.5	207.7	201143.9	2.69	5.44	W840X251	
47-1728	IZ	87.5	68.0	35.4	39.5	43.5	1326.2	6.1	12.2	W30X132	B3
		4704.1	1728.0	173.0	192.6	212.3	181108.8	1.86	3.72	W760X196	
47-2416	IZ	87.6	95.1	36.7	40.7	44.7	1230.7	8.83	17.85	W27X194	B2
		4707.5	2416.0	179.0	198.8	218.5	168057.5	2.69	5.44	W690X289	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
48-1775	IZ	89.0	69.9	40.3	44.2	48.1	1000.5	6.1	12.2	W21X166	B3
		4785.6	1775.0	196.7	215.8	235.0	136630.2	1.86	3.72	W530X248	
48-2535	IZ	89.2	99.8	41.6	45.4	49.2	1175.0	8.79	17.78	W24X250	B1
		4797.0	2535.0	203.0	221.7	240.4	160460.3	2.68	5.42	W610X372	
48-2584	IZ	89.3	101.7	36.2	40.0	43.8	1381.5	8.79	17.78	W30X211	B1
		4800.4	2584.0	177.0	195.3	213.7	188656.3	2.68	5.42	W760X314	
48-1752	IZ	89.9	69.0	34.6	38.5	42.5	1486.3	6.1	12.2	W33X130	B3
		4832.6	1752.0	168.8	188.2	207.6	202968.9	1.86	3.72	W840X193	
48-2366	IZ	90.1	93.1	34.3	38.4	42.6	1629.6	8.83	17.85	W36X170	B2
		4843.0	2366.0	167.6	187.7	207.8	222537.4	2.69	5.44	W920X253	
49-1815	IZ	90.1	71.5	36.1	40.0	43.8	1233.1	6.1	12.2	W27X146	B3
		4845.7	1815.0	176.4	195.1	213.8	168388.3	1.86	3.72	W690X217	
49-2621	IZ	90.5	103.2	57.4	61.2	64.9	828.2	8.79	17.78	W14X398	B1
		4864.6	2621.0	280.5	298.6	316.7	113102.9	2.68	5.42	W360X592	
49-2740	IZ	90.7	107.9	29.3	32.7	36.1	2285.3	8.79	17.78	1280mm HR King Pile	A16
		4876.2	2740.0	143.0	159.6	176.3	312078.7	2.68	5.42	1280mm HR King Pile	
49-2442	IZ	91.0	96.1	35.9	39.9	43.9	1394.8	8.83	17.85	W30X191	B2
		4890.3	2442.0	175.2	194.7	214.2	190476.2	2.69	5.44	W760X284	
49-2600	IZ	91.1	102.4	34.8	38.6	42.3	1532.6	8.79	17.78	W33X201	B1
		4895.6	2600.0	170.1	188.4	206.7	209286.3	2.68	5.42	W840X299	
49-2508	IZ	91.3	98.7	35.2	39.1	43.0	1667.0	8.79	17.78	W36X194	B1
		4911.3	2508.0	172.0	190.9	209.9	227636.8	2.68	5.42	W920X289	
49-2560	IZ	91.9	100.8	39.5	43.3	47.1	1317.3	8.79	17.78	W27X235	B1
		4941.9	2560.0	193.0	211.6	230.1	179884.1	2.68	5.42	W690X350	
50-2476	IZ	92.0	97.5	54.0	57.9	61.8	807.5	8.83	17.85	W14X342	B2
		4945.1	2476.0	263.5	282.7	301.9	110275.6	2.69	5.44	W360X509	
50-1789	IZ	92.3	70.4	39.3	43.2	47.1	1154.1	6.1	12.2	W24X162	B3
		4963.9	1789.0	192.1	211.1	230.0	157604.9	1.86	3.72	W610X241	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
50-2360	IZ	92.5	92.9	34.0	38.1	42.3	1784.8	8.83	17.85	W40X167	B2
		4974.0	2360.0	166.0	186.2	206.4	243727.3	2.69	5.44	W1000X249	
50-2393	IZ	92.8	94.2	41.4	45.5	49.5	1207.0	8.83	17.85	W24X229	B2
		4987.4	2393.0	202.1	222.0	241.9	164832.8	2.69	5.44	W610X341	
51-2500	IZ	93.9	98.4	34.0	37.9	41.8	1829.7	8.79	17.78	W40X183	B1
		5047.8	2500.0	165.9	184.9	203.9	249867.4	2.68	5.42	W1000X272	
51-1764	IZ	94.6	69.4	35.2	39.1	43.0	1681.6	6.1	12.2	W36X135	B3
		5086.1	1764.0	171.7	190.9	210.2	229637.0	1.86	3.72	W920X201	
51-1778	IZ	94.9	70.0	43.0	46.9	50.8	1077.5	6.1	12.2	W21X182	B3
		5100.2	1778.0	210.0	229.1	248.2	147141.4	1.86	3.72	W530X272	
51-2367	IZ	95.5	93.2	35.9	40.0	44.1	1734.4	8.83	17.85	W36X182	B2
		5132.2	2367.0	175.1	195.2	215.4	236852.9	2.69	5.44	W920X271	
52-2419	IZ	95.9	95.2	39.5	43.6	47.6	1362.8	8.83	17.85	W27X217	B2
		5155.3	2419.0	193.1	212.8	232.5	186108.0	2.69	5.44	W690X323	
52-2624	IZ	96.2	103.3	60.6	64.3	68.0	897.3	8.79	17.78	W14X426	B1
		5170.5	2624.0	296.0	314.1	332.2	122541.0	2.68	5.42	W360X634	
52-2740	IZ	96.8	107.9	31.3	34.7	38.1	2439.6	8.79	17.78	1280mm HR King Pile	A20
		5205.4	2740.0	153.0	169.6	186.3	333147.1	2.68	5.42	1280mm HR King Pile	
52-1753	IZ	97.0	69.0	36.5	40.4	44.4	1615.7	6.1	12.2	W33X141	B3
		5216.0	1753.0	178.1	197.5	216.9	220634.8	1.86	3.72	W840X210	
52-1726	IZ	97.2	68.0	38.3	42.3	46.3	1489.9	6.1	12.2	W30X148	B3
		5223.5	1726.0	186.8	206.5	226.2	203455.4	1.86	3.72	W760X220	
52-1816	IZ	97.2	71.5	38.7	42.5	46.3	1341.9	6.1	12.2	W27X161	B3
		5228.0	1816.0	188.8	207.5	226.2	183243.0	1.86	3.72	W690X240	
53-2478	IZ	97.7	97.6	57.4	61.3	65.2	875.1	8.83	17.85	W14X370	B2
		5253.1	2478.0	280.0	299.3	318.5	119508.7	2.69	5.44	W360X551	
53-2538	IZ	97.8	99.9	45.0	48.8	52.7	1306.9	8.79	17.78	W24X279	B1
		5256.9	2538.0	219.8	238.5	257.2	178471.3	2.68	5.42	W610X415	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
53-2509	IZ	98.0	98.8	37.2	41.1	45.0	1798.0	8.79	17.78	W36X210	B1
		5269.1	2509.0	181.6	200.5	219.5	245538.1	2.68	5.42	W920X313	
53-2600	IZ	98.1	102.4	30.9	34.5	38.1	2472.7	8.83	17.85	1280mm HR King Pile	A4
		5276.0	2600.0	150.9	168.5	186.0	337664.0	2.69	5.44	1280mm HR King Pile	
53-1787	IZ	98.7	70.4	41.6	45.5	49.4	1246.0	6.1	12.2	W24X176	B3
		5309.1	1787.0	203.3	222.3	241.3	170156.7	1.86	3.72	W610X262	
53-2444	IZ	98.8	96.2	38.4	42.3	46.3	1529.0	8.83	17.85	W30X211	B2
		5313.1	2444.0	187.3	206.8	226.2	208804.7	2.69	5.44	W760X314	
53-2582	IZ	99.1	101.7	39.1	42.8	46.6	1550.5	8.79	17.78	W30X235	B1
		5326.6	2582.0	190.8	209.2	227.6	211732.5	2.68	5.42	W760X350	
54-2601	IZ	99.4	102.4	37.2	40.9	44.7	1687.4	8.79	17.78	W33X221	B1
		5346.4	2601.0	181.5	199.8	218.0	230428.1	2.68	5.42	W840X329	
54-2395	IZ	99.7	94.3	44.0	48.1	52.2	1313.5	8.83	17.85	W24X250	B2
		5362.4	2395.0	215.0	234.9	254.8	179372.7	2.69	5.44	W610X372	
54-2562	IZ	99.8	100.9	42.1	45.9	49.7	1445.3	8.79	17.78	W27X258	B1
		5363.4	2562.0	205.7	224.3	242.8	197374.5	2.68	5.42	W690X384	
54-2460	IZ	100.3	96.9	36.9	40.8	44.8	1687.8	8.83	17.85	W33X201	B2
		5391.3	2460.0	180.0	199.3	218.7	230477.7	2.69	5.44	W840X299	
54-2600	IZ	100.6	102.4	34.5	38.3	42.0	1944.6	8.79	17.78	W40X199	B1
		5408.3	2600.0	168.6	186.9	205.2	265546.2	2.68	5.42	W1000X296	
54-2368	IZ	100.6	93.2	37.3	41.5	45.6	1836.1	8.83	17.85	W36X194	B2
		5409.6	2368.0	182.3	202.5	222.6	250736.5	2.69	5.44	W920X289	
55-2628	IZ	101.3	103.5	63.9	67.6	71.3	963.2	8.79	17.78	W14X455	B1
		5446.4	2628.0	312.0	330.1	348.1	131531.1	2.68	5.42	W360X677	
55-2420	IZ	102.1	95.3	41.9	45.9	49.9	1462.6	8.83	17.85	W27X235	B2
		5486.9	2420.0	204.4	224.1	243.7	199724.9	2.69	5.44	W690X350	
55-1779	IZ	102.1	70.0	46.3	50.2	54.1	1176.3	6.1	12.2	W21X201	B3
		5491.6	1779.0	225.8	244.9	264.0	160630.3	1.86	3.72	W530X300	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in^3/ft (cm^3/m)	in (mm)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	in^4/ft (cm^4/m)	ft^2/ft (m^2/m)	ft^2/ft (m^2/m)	in (mm)	
55-2740	IZ	102.6	107.9	35.0	38.4	41.8	2170.8	8.79	17.78	1080mm HR King Pile	A22
		5514.1	2740.0	170.9	187.5	204.1	296439.6	2.68	5.42	1080mm HR King Pile	
55-1869	IZ	102.9	73.6	57.4	61.1	64.8	861.2	6.1	12.2	W14X283	B3
		5534.2	1869.0	280.0	298.2	316.4	117602.1	1.86	3.72	W360X421	
55-2481	IZ	103.0	97.7	60.7	64.7	68.6	942.4	8.83	17.85	W14X398	B2
		5534.9	2481.0	296.5	315.7	334.9	128687.4	2.69	5.44	W360X592	
55-2360	IZ	103.1	92.9	36.0	40.2	44.3	2009.1	8.83	17.85	W40X183	B2
		5542.7	2360.0	176.0	196.2	216.3	274364.1	2.69	5.44	W1000X272	
56-1754	IZ	103.9	69.1	38.4	42.3	46.3	1740.6	6.1	12.2	W33X152	B3
		5586.1	1754.0	187.4	206.8	226.1	237690.0	1.86	3.72	W840X226	
56-2740	IZ	104.0	107.9	35.1	38.5	41.9	2226.6	8.79	17.78	1180mm HR King Pile	A23
		5592.5	2740.0	171.3	187.9	204.5	304065.5	2.68	5.42	1180mm HR King Pile	
56-2600	IZ	104.6	102.4	33.1	36.7	40.3	2635.3	8.83	17.85	1280mm HR King Pile	A8
		5622.9	2600.0	161.4	179.0	196.6	359866.8	2.69	5.44	1280mm HR King Pile	
56-1818	IZ	104.9	71.6	41.5	45.3	49.1	1457.6	6.1	12.2	W27X178	B3
		5638.7	1818.0	202.4	221.1	239.8	199044.7	1.86	3.72	W690X265	
57-1789	IZ	105.2	70.4	44.3	48.2	52.1	1339.2	6.1	12.2	W24X192	B3
		5653.3	1789.0	216.2	235.2	254.2	182885.3	1.86	3.72	W610X285	
57-1764	IZ	105.6	69.4	37.8	41.7	45.7	1894.3	6.1	12.2	W36X150	B3
		5679.1	1764.0	184.6	203.8	223.1	258681.9	1.86	3.72	W920X223	
57-2540	IZ	106.1	100.0	48.1	52.0	55.8	1439.1	8.79	17.78	W24X306	B1
		5704.6	2540.0	235.0	253.7	272.4	196522.5	2.68	5.42	W610X455	
57-2500	IZ	106.4	98.4	37.4	41.3	45.2	2094.3	8.79	17.78	W40X211	B1
		5719.8	2500.0	182.6	201.6	220.6	285991.6	2.68	5.42	W1000X314	
58-1760	IZ	107.2	69.3	37.7	41.7	45.6	2046.7	6.1	12.2	W40X149	B3
		5762.7	1760.0	184.1	203.4	222.7	279492.0	1.86	3.72	W1000X222	
58-2369	IZ	107.6	93.3	39.4	43.6	47.7	1974.9	8.83	17.85	W36X210	B2
		5787.2	2369.0	192.5	212.6	232.7	269685.8	2.69	5.44	W920X313	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
58-2618	IZ	107.7	103.1	37.9	41.6	45.4	1933.0	8.79	17.78	W36X230	B1
		5788.8	2618.0	185.2	203.3	221.4	263968.9	2.68	5.42	W920X342	
58-2603	IZ	107.8	102.5	39.5	43.2	47.0	1841.2	8.79	17.78	W33X241	B1
		5793.5	2603.0	192.9	211.1	229.3	251437.1	2.68	5.42	W840X359	
58-2564	IZ	107.8	100.9	44.9	48.7	52.5	1579.0	8.79	17.78	W27X281	B1
		5796.2	2564.0	219.4	237.9	256.4	215619.7	2.68	5.42	W690X419	
58-2585	IZ	108.4	101.8	42.1	45.9	49.7	1713.6	8.79	17.78	W30X261	B1
		5828.2	2585.0	205.7	224.1	242.5	234002.0	2.68	5.42	W760X389	
58-2398	IZ	108.7	94.4	47.7	51.7	55.8	1452.9	8.83	17.85	W24X279	B2
		5844.2	2398.0	232.8	252.6	272.5	198411.6	2.69	5.44	W610X415	
59-1841	IZ	108.7	72.5	40.1	43.8	47.6	1654.8	6.1	12.2	W30X173	B3
		5846.7	1841.0	195.6	214.1	232.5	225973.6	1.86	3.72	W760X257	
59-2484	IZ	108.8	97.8	64.1	68.0	71.9	1015.2	8.83	17.85	W14X426	B2
		5849.7	2484.0	312.9	332.0	351.2	138638.6	2.69	5.44	W360X634	
59-2508	IZ	108.9	98.7	39.8	43.7	47.5	2021.6	8.79	17.78	W36X232	B1
		5855.1	2508.0	194.2	213.1	232.1	276066.2	2.68	5.42	W920X345	
59-2461	IZ	109.1	96.9	39.3	43.3	47.3	1851.3	8.83	17.85	W33X221	B2
		5865.7	2461.0	192.0	211.4	230.7	252813.6	2.69	5.44	W840X329	
59-2442	IZ	109.1	96.1	41.3	45.3	49.3	1707.8	8.83	17.85	W30X235	B2
		5867.2	2442.0	201.9	221.4	240.9	233220.3	2.69	5.44	W760X350	
59-1872	IZ	109.6	73.7	61.8	65.5	69.2	938.5	6.1	12.2	W14X311	B3
		5892.6	1872.0	301.8	320.0	338.1	128163.3	1.86	3.72	W360X463	
59-2460	IZ	109.8	96.9	36.5	40.5	44.5	2123.2	8.83	17.85	W40X199	B2
		5905.1	2460.0	178.4	197.8	217.1	289939.4	2.69	5.44	W1000X296	
59-2422	IZ	110.3	95.4	44.6	48.6	52.7	1597.9	8.83	17.85	W27X258	B2
		5929.6	2422.0	217.8	237.5	257.1	218209.9	2.69	5.44	W690X384	
59-2632	IZ	110.4	103.6	69.0	72.7	76.4	1081.9	8.79	17.78	W14X500	B1
		5933.4	2632.0	336.9	354.9	373.0	147742.7	2.68	5.42	W360X744	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
59-1800	IZ	110.5	70.9	68.5	72.4	76.2	928.9	6.1	12.2	W12X336	B3
		5941.4	1800.0	334.4	353.3	372.1	126849.1	1.86	3.72	W310X500	
60-2600	IZ	110.9	102.4	36.5	40.3	44.0	2162.1	8.79	17.78	W40X215	B1
		5964.8	2600.0	178.3	196.5	214.8	295257.1	2.68	5.42	W1000X321	
60-2600	IZ	111.1	102.4	36.9	40.5	44.1	2352.0	8.83	17.85	1080mm HR King Pile	A10
		5974.4	2600.0	180.2	197.8	215.4	321182.8	2.69	5.44	1080mm HR King Pile	
60-1790	IZ	111.8	70.5	46.9	50.7	54.6	1437.2	6.1	12.2	W24X207	B3
		6011.0	1790.0	228.8	247.8	266.8	196260.1	1.86	3.72	W610X307	
60-1765	IZ	112.0	69.5	39.5	43.5	47.4	2018.1	6.1	12.2	W36X160	B3
		6024.0	1765.0	192.9	212.2	231.4	275596.2	1.86	3.72	W920X238	
61-2600	IZ	112.6	102.4	37.0	40.6	44.2	2410.8	8.83	17.85	1180mm HR King Pile	A11
		6055.2	2600.0	180.7	198.2	215.8	329219.3	2.69	5.44	1180mm HR King Pile	
61-1816	IZ	113.9	71.5	44.2	48.0	51.8	1601.0	6.1	12.2	W27X194	B3
		6124.3	1816.0	215.6	234.3	253.0	218636.3	1.86	3.72	W690X289	
61-2488	IZ	114.1	98.0	67.5	71.5	75.4	1084.6	8.83	17.85	W14X455	B2
		6132.9	2488.0	329.7	348.9	368.0	148108.7	2.69	5.44	W360X677	
62-2619	IZ	114.5	103.1	39.7	43.4	47.1	2063.9	8.79	17.78	W36X245	B1
		6153.9	2619.0	193.8	211.9	230.0	281850.1	2.68	5.42	W920X365	
62-1752	IZ	114.7	69.0	41.2	45.2	49.1	1939.8	6.1	12.2	W33X169	B3
		6167.7	1752.0	201.1	220.4	239.8	264901.2	1.86	3.72	W840X251	
62-2543	IZ	115.0	100.1	51.6	55.4	59.3	1582.0	8.79	17.78	W24X335	B1
		6181.1	2543.0	252.0	270.7	289.4	216029.7	2.68	5.42	W610X498	
63-2567	IZ	116.2	101.1	47.9	51.7	55.5	1720.2	8.79	17.78	W27X307	B1
		6247.7	2567.0	233.8	252.3	270.8	234912.7	2.68	5.42	W690X457	
63-2360	IZ	116.3	92.9	39.7	43.8	47.9	2289.4	8.83	17.85	W40X211	B2
		6252.6	2360.0	193.6	213.8	234.0	312631.2	2.69	5.44	W1000X314	
63-2502	IZ	117.1	98.5	40.3	44.1	48.0	2324.5	8.79	17.78	W40X235	B1
		6298.3	2502.0	196.6	215.5	234.5	317433.0	2.68	5.42	W1000X350	

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				60%	80%	100%		Front	Front & Back		
		in^3/ft (cm^3/m)	in (mm)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	lb/ft^2 (kg/m^2)	in^4/ft (cm^4/m)	ft^2/ft (m^2/m)	ft^2/ft (m^2/m)	in (mm)	
63-1876	IZ	117.4	73.9	66.7	70.4	74.2	1030.7	6.1	12.2	W14X342	B3
		6311.9	1876.0	325.9	344.0	362.1	140756.4	1.86	3.72	W360X509	
63-2400	IZ	117.4	94.5	51.0	55.0	59.1	1592.7	8.83	17.85	W24X306	B2
		6313.5	2400.0	248.9	268.8	288.6	217499.1	2.69	5.44	W610X455	
63-2478	IZ	117.5	97.6	40.1	44.0	48.0	2109.7	8.83	17.85	W36X230	B2
		6317.9	2478.0	195.8	215.0	234.2	288095.8	2.69	5.44	W920X342	
63-2463	IZ	117.9	97.0	41.8	45.7	49.7	2013.8	8.83	17.85	W33X241	B2
		6336.4	2463.0	204.0	223.3	242.7	274998.6	2.69	5.44	W840X359	
64-2601	IZ	118.0	102.4	42.1	45.9	49.6	2037.6	8.79	17.78	W33X263	B1
		6345.6	2601.0	205.7	223.9	242.2	278254.2	2.68	5.42	W840X392	
64-1842	IZ	118.3	72.5	43.0	46.8	50.6	1813.5	6.1	12.2	W30X191	B3
		6358.0	1842.0	210.0	228.4	246.9	247643.5	1.86	3.72	W760X284	
64-1766	IZ	118.6	69.5	41.2	45.2	49.1	2146.0	6.1	12.2	W36X170	B3
		6377.8	1766.0	201.3	220.5	239.7	293057.7	1.86	3.72	W920X253	
64-2424	IZ	118.7	95.4	47.6	51.6	55.6	1739.1	8.83	17.85	W27X281	B2
		6384.2	2424.0	232.2	251.9	271.5	237491.6	2.69	5.44	W690X419	
64-2445	IZ	118.9	96.3	44.6	48.6	52.6	1880.1	8.83	17.85	W30X261	B2
		6394.5	2445.0	217.7	237.2	256.7	256738.6	2.69	5.44	W760X389	
64-2368	IZ	119.1	93.2	42.2	46.3	50.4	2211.7	8.83	17.85	W36X232	B2
		6405.7	2368.0	205.9	226.0	246.1	302029.1	2.69	5.44	W920X345	
64-2510	IZ	119.2	98.8	42.8	46.6	50.5	2230.7	8.79	17.78	W36X256	B1
		6406.4	2510.0	208.8	227.7	246.6	304622.8	2.68	5.42	W920X381	
65-2587	IZ	120.3	101.9	45.7	49.5	53.2	1925.2	8.79	17.78	W30X292	B1
		6467.5	2587.0	223.2	241.5	259.9	262903.7	2.68	5.42	W760X434	
65-2637	IZ	120.5	103.8	74.5	78.2	81.9	1219.3	8.79	17.78	W14X550	B1
		6478.7	2637.0	363.6	381.6	399.6	166501.8	2.68	5.42	W360X818	
65-2460	IZ	120.7	96.9	38.6	42.6	46.6	2353.1	8.83	17.85	W40X215	B2
		6491.7	2460.0	188.6	208.0	227.3	321341.2	2.69	5.44	W1000X321	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
65-1793	IZ	121.0	70.6	50.6	54.4	58.3	1574.3	6.1	12.2	W24X229	B3
		6504.7	1793.0	246.8	265.8	284.7	214981.2	1.86	3.72	W610X341	
65-2620	IZ	121.1	103.1	41.4	45.1	48.8	2194.9	8.79	17.78	W36X260	B1
		6509.0	2620.0	202.1	220.2	238.3	299739.0	2.68	5.42	W920X387	
66-1760	IZ	122.1	69.3	40.8	44.8	48.7	2355.8	6.1	12.2	W40X167	B3
		6565.5	1760.0	199.3	218.6	237.8	321711.9	1.86	3.72	W1000X249	
66-2492	IZ	123.4	98.1	72.9	76.8	80.7	1209.8	8.83	17.85	W14X500	B2
		6634.7	2492.0	356.0	375.1	394.2	165204.5	2.69	5.44	W360X744	
67-2600	IZ	123.9	102.4	38.2	42.0	45.7	2658.9	8.79	17.78	W44X230	B1
		6662.4	2600.0	186.7	205.0	223.3	363098.1	2.68	5.42	W1100X343	
67-2479	IZ	124.7	97.6	42.0	45.9	49.8	2247.9	8.83	17.85	W36X245	B2
		6702.6	2479.0	204.9	224.1	243.3	306977.0	2.69	5.44	W920X365	
67-1819	IZ	125.0	71.6	48.0	51.8	55.6	1776.2	6.1	12.2	W27X217	B3
		6719.0	1819.0	234.2	252.9	271.6	242557.3	1.86	3.72	W690X323	
67-1878	IZ	125.0	73.9	71.2	74.9	78.6	1119.7	6.1	12.2	W14X370	B3
		6721.2	1878.0	347.7	365.8	383.8	152906.8	1.86	3.72	W360X551	
68-2547	IZ	125.6	100.3	55.8	59.6	63.4	1758.4	8.79	17.78	W24X370	B1
		6754.6	2547.0	272.3	290.9	309.6	240126.5	2.68	5.42	W610X551	
68-1767	IZ	125.8	69.6	43.3	47.2	51.2	2286.2	6.1	12.2	W36X182	B3
		6764.8	1767.0	211.4	230.6	249.8	312194.3	1.86	3.72	W920X271	
68-2570	IZ	126.2	101.2	51.3	55.1	58.8	1892.7	8.79	17.78	W27X336	B1
		6783.8	2570.0	250.3	268.8	287.3	258463.8	2.68	5.42	W690X500	
68-2600	IZ	126.6	102.4	40.5	44.2	48.0	2492.5	8.79	17.78	W40X249	B1
		6807.4	2600.0	197.6	215.9	234.1	340371.8	2.68	5.42	W1000X371	
68-2403	IZ	126.7	94.6	54.7	58.7	62.8	1743.7	8.83	17.85	W24X335	B2
		6813.1	2403.0	266.9	286.7	306.5	238116.7	2.69	5.44	W610X498	
69-2427	IZ	127.6	95.6	50.7	54.7	58.7	1888.3	8.83	17.85	W27X307	B2
		6858.3	2427.0	247.4	267.1	286.7	257870.5	2.69	5.44	W690X457	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
69-2362	IZ	127.7	93.0	42.7	46.8	50.9	2533.1	8.83	17.85	W40X235	B2
		6863.4	2362.0	208.4	228.6	248.7	345913.7	2.69	5.44	W1000X350	
69-2740	IZ	127.9	107.9	36.4	39.8	43.2	3222.6	8.79	17.78	1280mm HR King Pile	A24
		6876.2	2740.0	177.9	194.5	211.1	440074.1	2.68	5.42	1280mm HR King Pile	
69-2503	IZ	128.7	98.5	43.8	47.7	51.5	2573.0	8.79	17.78	W40X264	B1
		6916.7	2503.0	213.7	232.7	251.7	351366.0	2.68	5.42	W1000X393	
69-1844	IZ	128.7	72.6	46.3	50.0	53.8	1990.9	6.1	12.2	W30X211	B3
		6917.9	1844.0	225.9	244.4	262.8	271873.7	1.86	3.72	W760X314	
69-2461	IZ	128.7	96.9	44.6	48.5	52.5	2221.5	8.83	17.85	W33X263	B2
		6918.1	2461.0	217.6	236.9	256.3	303360.4	2.69	5.44	W840X392	
70-2604	IZ	129.3	102.5	45.4	49.1	52.8	2252.4	8.79	17.78	W33X291	B1
		6951.1	2604.0	221.4	239.7	257.9	307585.1	2.68	5.42	W840X433	
70-2370	IZ	130.0	93.3	45.3	49.4	53.6	2433.0	8.83	17.85	W36X256	B2
		6987.4	2370.0	221.3	241.4	261.5	332250.7	2.69	5.44	W920X381	
70-1795	IZ	130.3	70.7	54.1	58.0	61.8	1715.9	6.1	12.2	W24X250	B3
		7005.2	1795.0	264.0	283.0	301.9	234325.4	1.86	3.72	W610X372	
70-2622	IZ	130.3	103.2	43.8	47.5	51.2	2381.0	8.79	17.78	W36X280	B1
		7007.4	2622.0	213.6	231.7	249.8	325142.6	2.68	5.42	W920X417	
70-1860	IZ	130.5	73.2	44.2	48.0	51.7	2196.8	6.1	12.2	W33X201	B3
		7017.4	1860.0	216.0	234.2	252.5	299995.6	1.86	3.72	W840X299	
71-2447	IZ	131.4	96.3	48.4	52.3	56.3	2103.7	8.83	17.85	W30X292	B2
		7067.0	2447.0	236.1	255.6	275.0	287275.3	2.69	5.44	W760X434	
71-2480	IZ	131.6	97.6	43.8	47.7	51.6	2386.3	8.83	17.85	W36X260	B2
		7076.3	2480.0	213.7	232.9	252.1	325865.7	2.69	5.44	W920X387	
71-1881	IZ	132.0	74.1	75.6	79.3	83.0	1208.0	6.1	12.2	W14X398	B3
		7095.1	1881.0	369.2	387.3	405.3	164960.0	1.86	3.72	W360X592	
71-2642	IZ	132.1	104.0	81.0	84.7	88.4	1381.1	8.79	17.78	W14X605	B1
		7103.5	2642.0	395.6	413.6	431.6	188599.0	2.68	5.42	W360X900	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
71-2590	IZ	132.5	102.0	49.6	53.4	57.1	2147.0	8.79	17.78	W30X326	B1
		7125.0	2590.0	242.3	260.7	279.0	293193.1	2.68	5.42	W760X484	
71-1768	IZ	132.7	69.6	45.3	49.2	53.1	2422.0	6.1	12.2	W36X194	B3
		7135.9	1768.0	221.0	240.2	259.4	330746.9	1.86	3.72	W920X289	
72-1820	IZ	133.2	71.7	51.0	54.9	58.7	1908.6	6.1	12.2	W27X235	B3
		7160.2	1820.0	249.2	267.9	286.5	260632.2	1.86	3.72	W690X350	
72-2497	IZ	133.9	98.3	78.7	82.6	86.5	1354.6	8.83	17.85	W14X550	B2
		7197.7	2497.0	384.2	403.3	422.3	184980.4	2.69	5.44	W360X818	
72-2460	IZ	134.1	96.9	40.5	44.4	48.4	2878.2	8.83	17.85	W44X230	B2
		7211.8	2460.0	197.5	216.9	236.3	393043.0	2.69	5.44	W1100X343	
72-2504	IZ	134.5	98.6	45.6	49.4	53.3	2701.0	8.79	17.78	W40X278	B1
		7232.2	2504.0	222.4	241.4	260.4	368844.3	2.68	5.42	W1000X415	
73-1760	IZ	136.3	69.3	43.6	47.5	51.5	2656.7	6.1	12.2	W40X183	B3
		7329.2	1760.0	212.6	231.9	251.2	362793.0	1.86	3.72	W1000X272	
74-2572	IZ	136.9	101.3	55.0	58.8	62.6	2079.8	8.79	17.78	W27X368	B1
		7357.7	2572.0	268.7	287.2	305.7	284009.0	2.68	5.42	W690X548	
74-2460	IZ	137.3	96.9	42.8	46.8	50.7	2702.3	8.83	17.85	W40X249	B2
		7380.5	2460.0	209.0	228.4	247.7	369023.3	2.69	5.44	W1000X371	
74-2600	IZ	137.3	102.4	38.4	42.0	45.6	3460.4	8.83	17.85	1280mm HR King Pile	A12
		7383.6	2600.0	187.7	205.2	222.8	472551.5	2.69	5.44	1280mm HR King Pile	
74-2407	IZ	137.9	94.8	59.1	63.1	67.2	1930.1	8.83	17.85	W24X370	B2
		7414.3	2407.0	288.3	308.1	327.9	263578.3	2.69	5.44	W610X551	
74-2430	IZ	138.0	95.7	54.3	58.3	62.3	2070.5	8.83	17.85	W27X336	B2
		7421.3	2430.0	264.9	284.5	304.1	282750.1	2.69	5.44	W690X500	
75-2623	IZ	138.9	103.3	46.1	49.8	53.5	2550.7	8.79	17.78	W36X300	B1
		7466.7	2623.0	224.9	243.0	261.1	348321.6	2.68	5.42	W920X446	
75-2602	IZ	139.3	102.4	43.7	47.4	51.1	2764.3	8.79	17.78	W40X277	B1
		7489.8	2602.0	213.1	231.4	249.6	377485.5	2.68	5.42	W1000X412	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
75-1884	IZ	139.7	74.2	80.0	83.7	87.4	1303.6	6.1	12.2	W14X426	B3
		7511.5	1884.0	390.7	408.8	426.8	178022.7	1.86	3.72	W360X634	
75-2363	IZ	139.8	93.0	46.4	50.5	54.7	2796.2	8.83	17.85	W40X264	B2
		7516.6	2363.0	226.6	246.7	266.9	381845.1	2.69	5.44	W1000X393	
76-2606	IZ	140.4	102.6	48.5	52.2	55.9	2467.6	8.79	17.78	W33X318	B1
		7547.1	2606.0	236.6	254.8	273.1	336976.1	2.68	5.42	W840X473	
76-2464	IZ	140.5	97.0	48.0	51.9	55.9	2448.2	8.83	17.85	W33X291	B2
		7555.4	2464.0	234.2	253.5	272.8	334327.3	2.69	5.44	W840X433	
76-2482	IZ	141.4	97.7	46.3	50.2	54.1	2582.6	8.83	17.85	W36X280	B2
		7600.9	2482.0	225.8	245.0	264.2	352681.1	2.69	5.44	W920X417	
76-2600	IZ	141.4	102.4	42.0	45.8	49.5	3062.6	8.79	17.78	W44X262	B1
		7604.1	2600.0	205.2	223.4	241.7	418224.8	2.68	5.42	W1100X390	
76-1769	IZ	142.1	69.6	48.1	52.0	55.9	2607.5	6.1	12.2	W36X210	B3
		7641.2	1769.0	234.6	253.8	273.0	356078.2	1.86	3.72	W920X313	
76-1861	IZ	142.2	73.3	47.5	51.2	55.0	2412.8	6.1	12.2	W33X221	B3
		7644.9	1861.0	231.9	250.1	268.4	329495.3	1.86	3.72	W840X329	
77-1798	IZ	142.2	70.8	58.9	62.8	66.6	1901.2	6.1	12.2	W24X279	B3
		7647.3	1798.0	287.6	306.5	325.4	259626.0	1.86	3.72	W610X415	
77-1842	IZ	142.4	72.5	50.3	54.0	57.8	2228.4	6.1	12.2	W30X235	B3
		7655.6	1842.0	245.4	263.8	282.2	304310.8	1.86	3.72	W760X350	
77-1860	IZ	143.4	73.2	43.8	47.5	51.3	2772.7	6.1	12.2	W40X199	B3
		7711.6	1860.0	213.9	232.1	250.4	378638.4	1.86	3.72	W1000X296	
78-1822	IZ	144.1	71.7	54.7	58.5	62.3	2088.0	6.1	12.2	W27X258	B3
		7748.3	1822.0	267.0	285.7	304.3	285137.6	1.86	3.72	W690X384	
78-2593	IZ	144.3	102.1	53.2	57.0	60.7	2365.5	8.79	17.78	W30X357	B1
		7755.9	2593.0	259.9	278.2	296.5	323033.1	2.68	5.42	W760X531	
78-2450	IZ	144.3	96.5	52.5	56.5	60.5	2337.9	8.83	17.85	W30X326	B2
		7758.6	2450.0	256.3	275.8	295.2	319265.7	2.69	5.44	W760X484	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
78-2648	IZ	144.5	104.3	87.5	91.2	94.9	1564.0	8.79	17.78	W14X665	B1
		7766.4	2648.0	427.3	445.3	463.2	213576.5	2.68	5.42	W360X990	
78-2502	IZ	145.9	98.5	85.6	89.5	93.4	1525.2	8.83	17.85	W14X605	B2
		7844.7	2502.0	417.9	437.0	456.0	208277.1	2.69	5.44	W360X900	
79-2364	IZ	146.0	93.1	48.3	52.4	56.5	2931.7	8.83	17.85	W40X278	B2
		7849.9	2364.0	235.8	255.9	276.1	400345.6	2.69	5.44	W1000X415	
79-1888	IZ	146.7	74.3	84.5	88.2	91.9	1394.4	6.1	12.2	W14X455	B3
		7884.8	1888.0	412.8	430.8	448.7	190419.0	1.86	3.72	W360X677	
79-2602	IZ	146.7	102.4	46.1	49.8	53.5	2922.2	8.79	17.78	W40X297	B1
		7886.5	2602.0	224.9	243.2	261.4	399056.9	2.68	5.42	W1000X443	
80-2432	IZ	149.3	95.7	58.2	62.3	66.3	2268.2	8.83	17.85	W27X368	B2
		8024.5	2432.0	284.4	304.0	323.5	309745.8	2.69	5.44	W690X548	
81-2483	IZ	150.4	97.8	48.7	52.6	56.6	2761.9	8.83	17.85	W36X300	B2
		8084.8	2483.0	237.8	256.9	276.1	377156.0	2.69	5.44	W920X446	
81-2462	IZ	150.7	96.9	46.2	50.1	54.1	2989.4	8.83	17.85	W40X277	B2
		8099.7	2462.0	225.4	244.8	264.1	408224.3	2.69	5.44	W1000X412	
81-2622	IZ	151.1	103.2	49.3	53.0	56.7	2801.0	8.79	17.78	W36X328	B1
		8121.0	2622.0	240.6	258.7	276.8	382499.3	2.68	5.42	W920X488	
82-2466	IZ	152.2	97.1	51.2	55.2	59.2	2675.5	8.83	17.85	W33X318	B2
		8182.9	2466.0	250.2	269.5	288.8	365365.2	2.69	5.44	W840X473	
82-2460	IZ	152.6	96.9	44.4	48.4	52.4	3304.9	8.83	17.85	W44X262	B2
		8205.6	2460.0	217.0	236.4	255.7	451307.0	2.69	5.44	W1100X390	
82-1878	IZ	153.1	73.9	48.4	52.1	55.8	2748.7	6.1	12.2	W36X230	B3
		8231.5	1878.0	236.5	254.6	272.6	375355.6	1.86	3.72	W920X342	
83-1863	IZ	153.7	73.3	50.7	54.5	58.2	2627.0	6.1	12.2	W33X241	B3
		8266.0	1863.0	247.7	265.9	284.1	358743.0	1.86	3.72	W840X359	
83-1800	IZ	153.9	70.9	63.3	67.2	71.0	2087.1	6.1	12.2	W24X306	B3
		8273.1	1800.0	309.1	328.0	346.8	285008.0	1.86	3.72	W610X455	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
83-1760	IZ	154.0	69.3	48.4	52.3	56.3	3032.4	6.1	12.2	W40X211	B3
		8282.1	1760.0	236.3	255.6	274.9	414105.8	1.86	3.72	W1000X314	
83-2609	IZ	154.7	102.7	52.6	56.3	60.1	2749.0	8.79	17.78	W33X354	B1
		8314.5	2609.0	256.8	275.0	293.2	375401.5	2.68	5.42	W840X527	
84-1824	IZ	155.3	71.8	58.6	62.4	66.2	2275.1	6.1	12.2	W27X281	B3
		8351.8	1824.0	286.1	304.7	323.3	310688.7	1.86	3.72	W690X419	
84-1845	IZ	155.4	72.6	54.5	58.3	62.1	2455.8	6.1	12.2	W30X261	B3
		8352.7	1845.0	266.2	284.6	303.0	335361.7	1.86	3.72	W760X389	
84-2602	IZ	155.8	102.4	45.4	49.1	52.9	3398.7	8.79	17.78	W44X290	B1
		8377.7	2602.0	221.6	239.8	258.1	464125.4	2.68	5.42	W1100X433	
84-2508	IZ	156.4	98.7	51.3	55.2	59.1	3188.6	8.79	17.78	W40X327	B1
		8406.1	2508.0	250.6	269.5	288.4	435436.7	2.68	5.42	W1000X486	
84-2453	IZ	156.6	96.6	56.3	60.3	64.3	2568.7	8.83	17.85	W30X357	B2
		8422.0	2453.0	274.9	294.3	313.7	350776.8	2.69	5.44	W760X531	
84-2596	IZ	156.7	102.2	57.3	61.0	64.8	2600.4	8.79	17.78	W30X391	B1
		8424.9	2596.0	279.6	297.8	316.1	355110.3	2.68	5.42	W760X582	
85-1768	IZ	157.6	69.6	51.7	55.7	59.6	2925.1	6.1	12.2	W36X232	B3
		8471.8	1768.0	252.5	271.7	290.9	399446.5	1.86	3.72	W920X345	
85-2509	IZ	157.7	98.8	51.9	55.8	59.7	3216.6	8.79	17.78	W40X331	B1
		8479.8	2509.0	253.6	272.5	291.4	439251.2	2.68	5.42	W1000X494	
85-1860	IZ	157.9	73.2	46.6	50.3	54.0	3076.8	6.1	12.2	W40X215	B3
		8488.3	1860.0	227.4	245.6	263.9	420169.7	1.86	3.72	W1000X321	
85-2462	IZ	158.4	96.9	48.7	52.7	56.6	3156.3	8.83	17.85	W40X297	B2
		8518.2	2462.0	237.9	257.2	276.6	431022.3	2.69	5.44	W1000X443	
85-2508	IZ	158.7	98.7	92.4	96.3	100.2	1718.0	8.83	17.85	W14X665	B2
		8531.0	2508.0	451.4	470.3	489.3	234601.8	2.69	5.44	W360X990	
85-2654	IZ	158.8	104.5	94.6	98.3	101.9	1779.1	8.79	17.78	W14X730	B1
		8539.7	2654.0	461.9	479.8	497.6	242954.4	2.68	5.42	W360X1086	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
86-1892	IZ	159.0	74.5	91.6	95.3	98.9	1558.6	6.1	12.2	W14X500	B3
		8548.1	1892.0	447.2	465.1	483.1	212846.7	1.86	3.72	W360X744	
86-2604	IZ	159.9	102.5	49.2	52.9	56.6	3210.3	8.79	17.78	W40X324	B1
		8596.0	2604.0	240.1	258.3	276.6	438397.1	2.68	5.42	W1000X483	
87-1879	IZ	162.5	74.0	50.9	54.6	58.3	2930.7	6.1	12.2	W36X245	B3
		8738.4	1879.0	248.5	266.5	284.6	400219.6	1.86	3.72	W920X365	
88-2482	IZ	163.2	97.7	52.1	56.0	59.9	3026.3	8.83	17.85	W36X328	B2
		8774.4	2482.0	254.3	273.5	292.7	413273.1	2.69	5.44	W920X488	
88-2625	IZ	163.7	103.3	52.8	56.5	60.2	3060.6	8.79	17.78	W36X359	B1
		8799.1	2625.0	257.6	275.7	293.8	417956.0	2.68	5.42	W920X534	
89-1803	IZ	166.2	71.0	68.2	72.1	75.9	2287.5	6.1	12.2	W24X335	B3
		8937.7	1803.0	333.0	351.8	370.6	312374.3	1.86	3.72	W610X498	
90-1827	IZ	167.0	71.9	62.7	66.5	70.3	2472.5	6.1	12.2	W27X307	B3
		8979.8	1827.0	306.2	324.8	343.4	337640.0	1.86	3.72	W690X457	
90-2469	IZ	167.2	97.2	55.6	59.6	63.5	2972.6	8.83	17.85	W33X354	B2
		8990.8	2469.0	271.5	290.8	310.1	405934.9	2.69	5.44	W840X527	
90-2611	IZ	167.7	102.8	56.4	60.2	63.9	3014.1	8.79	17.78	W33X387	B1
		9016.6	2611.0	275.5	293.7	311.9	411606.0	2.68	5.42	W840X576	
90-2462	IZ	167.8	96.9	48.0	52.0	55.9	3659.9	8.83	17.85	W44X290	B2
		9021.5	2462.0	234.4	253.7	273.1	499790.8	2.69	5.44	W1100X433	
90-1861	IZ	168.1	73.3	54.4	58.1	61.9	2902.3	6.1	12.2	W33X263	B3
		9038.5	1861.0	265.6	283.9	302.1	396338.8	1.86	3.72	W840X392	
91-2368	IZ	169.1	93.2	54.4	58.5	62.6	3447.8	8.83	17.85	W40X327	B2
		9089.2	2368.0	265.5	285.7	305.8	470821.7	2.69	5.44	W1000X486	
91-1762	IZ	169.2	69.4	52.4	56.4	60.3	3358.3	6.1	12.2	W40X235	B3
		9099.3	1762.0	256.1	275.3	294.6	458606.5	1.86	3.72	W1000X350	
91-2456	IZ	169.7	96.7	60.6	64.5	68.5	2816.7	8.83	17.85	W30X391	B2
		9125.7	2456.0	295.7	315.1	334.4	384648.6	2.69	5.44	W760X582	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
92-2369	IZ	170.5	93.3	55.0	59.2	63.3	3477.2	8.83	17.85	W40X331	B2
		9166.9	2369.0	268.7	288.9	309.0	474846.8	2.69	5.44	W1000X494	
92-2671	IZ	171.2	105.2	103.0	106.7	110.3	1954.7	8.79	17.78	W14X808	B1
		9204.5	2671.0	503.0	520.8	538.6	266930.3	2.68	5.42	W360X1202	
92-1880	IZ	171.7	74.0	53.3	57.0	60.7	3112.8	6.1	12.2	W36X260	B3
		9231.0	1880.0	260.0	278.1	296.2	425087.0	1.86	3.72	W920X387	
92-1847	IZ	171.9	72.7	59.5	63.3	67.1	2751.4	6.1	12.2	W30X292	B3
		9243.1	1847.0	290.6	309.0	327.4	375733.2	1.86	3.72	W760X434	
93-1770	IZ	172.0	69.7	55.9	59.9	63.8	3220.6	6.1	12.2	W36X256	B3
		9249.3	1770.0	273.1	292.3	311.5	439802.6	1.86	3.72	W920X381	
93-2464	IZ	172.4	97.0	52.0	56.0	59.9	3460.6	8.83	17.85	W40X324	B2
		9266.1	2464.0	253.9	273.3	292.6	472571.8	2.69	5.44	W1000X483	
93-1897	IZ	172.8	74.7	99.1	102.8	106.5	1748.3	6.1	12.2	W14X550	B3
		9290.0	1897.0	484.1	502.0	519.9	238752.0	1.86	3.72	W360X818	
93-2514	IZ	173.6	99.0	99.9	103.8	107.7	1944.7	8.83	17.85	W14X730	B2
		9334.5	2514.0	487.7	506.7	525.6	265565.5	2.69	5.44	W360X1086	
94-2605	IZ	174.7	102.6	50.3	54.1	57.8	3845.5	8.79	17.78	W44X335	B1
		9394.3	2605.0	245.7	264.0	282.2	525143.9	2.68	5.42	W1100X499	
95-1860	IZ	175.8	73.2	49.0	52.7	56.5	3771.3	6.1	12.2	W44X230	B3
		9449.6	1860.0	239.2	257.4	275.7	515001.3	1.86	3.72	W1100X343	
95-2607	IZ	176.2	102.6	53.6	57.3	61.0	3572.6	8.79	17.78	W40X362	B1
		9473.3	2607.0	261.5	279.7	297.9	487874.6	2.68	5.42	W1000X539	
95-2485	IZ	176.5	97.8	55.8	59.7	63.6	3300.3	8.83	17.85	W36X359	B2
		9488.2	2485.0	272.3	291.5	310.6	450690.3	2.69	5.44	W920X534	
96-2627	IZ	178.1	103.4	56.8	60.5	64.2	3365.8	8.79	17.78	W36X393	B1
		9575.5	2627.0	277.2	295.2	313.3	459623.7	2.68	5.42	W920X585	
97-1860	IZ	179.8	73.2	52.1	55.8	59.6	3538.6	6.1	12.2	W40X249	B3
		9664.7	1860.0	254.4	272.6	290.9	483233.3	1.86	3.72	W1000X371	

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
97-2608	IZ	179.9	102.7	54.7	58.4	62.2	3655.7	8.79	17.78	W40X372	B1
		9674.7	2608.0	267.1	285.3	303.5	499214.3	2.68	5.42	W1000X554	
97-1830	IZ	180.9	72.0	67.5	71.3	75.1	2713.5	6.1	12.2	W27X336	B3
		9725.6	1830.0	329.3	347.9	366.4	370546.0	1.86	3.72	W690X500	
97-2471	IZ	181.0	97.3	59.7	63.6	67.6	3252.6	8.83	17.85	W33X387	B2
		9729.8	2471.0	291.3	310.6	329.9	444165.9	2.69	5.44	W840X576	
97-1807	IZ	181.1	71.1	74.0	77.9	81.7	2534.6	6.1	12.2	W24X370	B3
		9736.3	1807.0	361.3	380.1	398.9	346125.9	1.86	3.72	W610X551	
99-1864	IZ	183.7	73.4	58.9	62.6	66.4	3201.0	6.1	12.2	W33X291	B3
		9878.5	1864.0	287.5	305.7	324.0	437123.9	1.86	3.72	W840X433	
99-1882	IZ	184.5	74.1	56.5	60.2	63.9	3371.0	6.1	12.2	W36X280	B3
		9921.2	1882.0	276.0	294.1	312.1	460345.9	1.86	3.72	W920X417	
100-2514	IZ	185.3	99.0	59.2	63.1	66.9	3852.8	8.79	17.78	W40X392	B1
		9964.7	2514.0	289.0	307.9	326.8	526136.1	2.68	5.42	W1000X584	
100-1763	IZ	185.5	69.4	57.4	61.4	65.3	3710.5	6.1	12.2	W40X264	B3
		9974.5	1763.0	280.4	299.7	318.9	506702.4	1.86	3.72	W1000X393	
100-2531	IZ	186.5	99.6	108.8	112.6	116.5	2128.9	8.83	17.85	W14X808	B2
		10024.7	2531.0	531.0	549.8	568.6	290715.7	2.69	5.44	W360X1202	
101-2465	IZ	187.7	97.0	53.2	57.2	61.1	4131.8	8.83	17.85	W44X335	B2
		10093.6	2465.0	259.9	279.2	298.5	564231.5	2.69	5.44	W1100X499	
101-1902	IZ	188.6	74.9	108.2	111.8	115.5	1971.7	6.1	12.2	W14X605	B3
		10141.5	1902.0	528.2	546.0	563.9	269256.4	1.86	3.72	W360X900	
102-1850	IZ	188.9	72.8	65.0	68.7	72.5	3060.6	6.1	12.2	W30X326	B3
		10156.9	1850.0	317.3	335.6	354.0	417955.4	1.86	3.72	W760X484	
102-2467	IZ	189.5	97.1	56.6	60.6	64.5	3843.1	8.83	17.85	W40X362	B2
		10190.6	2467.0	276.5	295.8	315.1	524815.5	2.69	5.44	W1000X539	
103-2487	IZ	191.7	97.9	60.0	63.9	67.8	3622.4	8.83	17.85	W36X393	B2
		10305.8	2487.0	292.9	312.1	331.2	494677.2	2.69	5.44	W920X585	

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				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
103-2609	IZ	192.2	102.7	57.6	61.3	65.0	3935.7	8.79	17.78	W40X397	B1
		10335.6	2609.0	281.2	299.4	317.6	537451.9	2.68	5.42	W1000X591	
104-2468	IZ	193.5	97.2	57.9	61.8	65.8	3930.8	8.83	17.85	W40X372	B2
		10402.8	2468.0	282.5	301.8	321.1	536783.5	2.69	5.44	W1000X554	
104-1764	IZ	193.8	69.4	60.0	63.9	67.8	3891.5	6.1	12.2	W40X278	B3
		10420.1	1764.0	292.7	312.0	331.2	531424.8	1.86	3.72	W1000X415	
105-2587	IZ	194.8	101.9	74.7	78.4	82.2	3166.7	8.79	17.78	W27X539	B1
		10470.6	2587.0	364.6	382.9	401.3	432435.4	2.68	5.42	W690X802	
105-1832	IZ	195.8	72.1	72.7	76.5	80.3	2975.2	6.1	12.2	W27X368	B3
		10525.6	1832.0	355.1	373.6	392.2	406287.3	1.86	3.72	W690X548	
106-1883	IZ	196.4	74.1	59.7	63.4	67.1	3607.0	6.1	12.2	W36X300	B3
		10558.7	1883.0	291.7	309.8	327.8	492562.3	1.86	3.72	W920X446	
106-1862	IZ	197.4	73.3	56.5	60.3	64.0	3917.3	6.1	12.2	W40X277	B3
		10614.0	1862.0	276.0	294.3	312.5	534943.4	1.86	3.72	W1000X412	
106-2631	IZ	197.5	103.6	61.9	65.6	69.3	3779.1	8.79	17.78	W36X439	B1
		10618.6	2631.0	302.4	320.4	338.5	516066.2	2.68	5.42	W920X653	
107-1866	IZ	199.1	73.5	63.2	66.9	70.7	3500.6	6.1	12.2	W33X318	B3
		10706.2	1866.0	308.7	326.9	345.1	478031.6	1.86	3.72	W840X473	
107-2374	IZ	199.7	93.5	62.7	66.8	70.9	4150.4	8.83	17.85	W40X392	B2
		10734.5	2374.0	306.2	326.3	346.3	566780.5	2.69	5.44	W1000X584	
108-1860	IZ	200.2	73.2	54.3	58.0	61.7	4335.6	6.1	12.2	W44X262	B3
		10764.7	1860.0	264.9	283.2	301.4	592060.0	1.86	3.72	W1100X390	
110-1853	IZ	205.2	73.0	70.0	73.8	77.5	3364.9	6.1	12.2	W30X357	B3
		11032.7	1853.0	341.8	360.1	378.4	459510.0	1.86	3.72	W760X531	
110-1908	IZ	205.4	75.1	117.1	120.8	124.4	2223.7	6.1	12.2	W14X665	B3
		11042.5	1908.0	571.8	589.6	607.4	303667.7	1.86	3.72	W360X990	
111-2469	IZ	206.5	97.2	60.9	64.8	68.8	4226.6	8.83	17.85	W40X397	B2
		11099.5	2469.0	297.3	316.6	335.9	577174.1	2.69	5.44	W1000X591	

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				60%	80%	100%		Front	Front & Back		
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111-2612	IZ	206.9	102.8	61.5	65.2	69.0	4268.3	8.79	17.78	W40X431	B1
		11123.5	2612.0	300.4	318.6	336.7	582872.0	2.68	5.42	W1000X642	
112-1862	IZ	207.7	73.3	59.9	63.6	67.4	4138.1	6.1	12.2	W40X297	B3
		11167.7	1862.0	292.5	310.7	328.9	565087.8	1.86	3.72	W1000X443	
113-2447	IZ	210.1	96.3	79.0	83.0	87.0	3416.2	8.83	17.85	W27X539	B2
		11295.6	2447.0	385.6	405.1	424.5	466506.4	2.69	5.44	W690X802	
114-2491	IZ	212.1	98.1	65.5	69.4	73.3	4058.6	8.83	17.85	W36X439	B2
		11404.0	2491.0	319.6	338.7	357.8	554235.6	2.69	5.44	W920X653	
115-1882	IZ	213.3	74.1	64.2	67.9	71.6	3956.2	6.1	12.2	W36X328	B3
		11470.4	1882.0	313.6	331.6	349.6	540255.3	1.86	3.72	W920X488	
118-1869	IZ	218.9	73.6	69.0	72.7	76.4	3891.7	6.1	12.2	W33X354	B3
		11770.6	1869.0	336.7	354.9	373.1	531444.5	1.86	3.72	W840X527	
118-1862	IZ	220.3	73.3	59.0	62.7	66.4	4803.9	6.1	12.2	W44X290	B3
		11841.4	1862.0	287.8	306.1	324.3	656015.8	1.86	3.72	W1100X433	
119-2472	IZ	221.9	97.3	65.0	69.0	72.9	4577.6	8.83	17.85	W40X431	B2
		11929.7	2472.0	317.6	336.8	356.1	625118.3	2.69	5.44	W1000X642	
120-1856	IZ	222.5	73.1	75.6	79.4	83.1	3691.9	6.1	12.2	W30X391	B3
		11961.0	1856.0	369.1	387.4	405.7	504156.0	1.86	3.72	W760X582	
121-1768	IZ	224.6	69.6	68.1	72.0	76.0	4580.6	6.1	12.2	W40X327	B3
		12075.7	1768.0	332.5	351.7	370.9	625521.7	1.86	3.72	W1000X486	
121-1914	IZ	225.0	75.4	126.8	130.5	134.1	2519.9	6.1	12.2	W14X730	B3
		12095.7	1914.0	619.2	636.9	654.7	344121.3	1.86	3.72	W360X1086	
122-1864	IZ	226.1	73.4	64.2	68.0	71.7	4539.2	6.1	12.2	W40X324	B3
		12154.3	1864.0	313.6	331.9	350.1	619867.7	1.86	3.72	W1000X483	
122-1769	IZ	226.5	69.6	69.0	72.9	76.8	4619.4	6.1	12.2	W40X331	B3
		12178.1	1769.0	336.7	355.9	375.1	630824.5	1.86	3.72	W1000X494	
124-1885	IZ	230.8	74.2	69.1	72.8	76.4	4315.9	6.1	12.2	W36X359	B3
		12408.0	1885.0	337.2	355.2	373.2	589380.3	1.86	3.72	W920X534	

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126-2637	IZ	234.9	103.8	71.9	75.6	79.3	4605.5	8.79	17.78	W36X527	B1
		12629.0	2637.0	351.1	369.1	387.1	628923.7	2.68	5.42	W920X784	
127-1871	IZ	237.1	73.7	74.3	78.0	81.7	4260.4	6.1	12.2	W33X387	B3
		12744.8	1871.0	362.8	381.0	399.1	581801.4	1.86	3.72	W840X576	
129-2617	IZ	240.0	103.0	69.8	73.5	77.3	5045.3	8.79	17.78	W40X503	B1
		12902.4	2617.0	340.9	359.0	377.2	688986.5	2.68	5.42	W1000X748	
130-1931	IZ	241.4	76.0	138.2	141.8	145.4	2756.3	6.1	12.2	W14X808	B3
		12979.1	1931.0	674.7	692.3	709.9	376394.6	1.86	3.72	W360X1202	
133-1865	IZ	246.5	73.4	65.8	69.6	73.3	5425.8	6.1	12.2	W44X335	B3
		13254.7	1865.0	321.5	339.7	357.9	740936.7	1.86	3.72	W1100X499	
134-1867	IZ	248.7	73.5	70.3	74.1	77.8	5043.0	6.1	12.2	W40X362	B3
		13372.1	1867.0	343.4	361.6	379.8	688664.3	1.86	3.72	W1000X539	
135-1887	IZ	250.8	74.3	74.6	78.3	82.0	4739.4	6.1	12.2	W36X393	B3
		13483.5	1887.0	364.3	382.3	400.3	647206.5	1.86	3.72	W920X585	
135-2497	IZ	251.5	98.3	76.0	79.9	83.8	4930.7	8.83	17.85	W36X527	B2
		13520.7	2497.0	371.0	390.0	409.1	673329.0	2.69	5.44	W920X784	
137-1868	IZ	253.9	73.5	71.9	75.7	79.4	5158.1	6.1	12.2	W40X372	B3
		13650.9	1868.0	351.2	369.4	387.6	704388.8	1.86	3.72	W1000X554	
138-2477	IZ	256.8	97.5	73.8	77.7	81.7	5398.0	8.83	17.85	W40X503	B2
		13804.2	2477.0	360.3	379.6	398.8	737145.1	2.69	5.44	W1000X748	
143-1774	IZ	265.4	69.8	79.2	83.1	87.0	5517.1	6.1	12.2	W40X392	B3
		14269.2	1774.0	386.6	405.8	424.9	753412.3	1.86	3.72	W1000X584	
146-1869	IZ	271.0	73.6	75.9	79.7	83.4	5548.2	6.1	12.2	W40X397	B3
		14570.3	1869.0	370.8	388.9	407.1	757656.1	1.86	3.72	W1000X591	
149-1847	IZ	276.2	72.7	100.1	103.9	107.6	4490.3	6.1	12.2	W27X539	B3
		14847.2	1847.0	488.7	507.0	525.4	613187.7	1.86	3.72	W690X802	
149-1891	IZ	277.6	74.4	81.8	85.4	89.1	5311.6	6.1	12.2	W36X439	B3
		14924.7	1891.0	399.2	417.2	435.2	725339.7	1.86	3.72	W920X653	

* 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 IZ-Pile.

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Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	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)	in (mm)	
152-2624	IZ	282.2	103.3	80.4	84.1	87.8	6066.6	8.79	17.78	W40X593	B1
		15173.0	2624.0	392.3	410.4	428.5	828447.6	2.68	5.42	W1000X883	
154-2646	IZ	287.1	104.2	85.8	89.4	93.1	5810.2	8.79	17.78	W36X650	B1
		15436.4	2646.0	418.8	436.7	454.6	793429.2	2.68	5.42	W920X967	
157-1872	IZ	291.3	73.7	81.4	85.1	88.8	6009.7	6.1	12.2	W40X431	B3
		15661.8	1872.0	397.4	415.6	433.7	820677.9	1.86	3.72	W1000X642	
162-2484	IZ	301.3	97.8	84.9	88.9	92.8	6475.8	8.83	17.85	W40X593	B2
		16196.5	2484.0	414.6	433.8	453.0	884330.7	2.69	5.44	W1000X883	
165-2506	IZ	306.5	98.7	90.6	94.5	98.4	6201.5	8.83	17.85	W36X650	B2
		16476.0	2506.0	442.3	461.3	480.3	846865.3	2.69	5.44	W920X967	
177-1897	IZ	329.3	74.7	95.6	99.2	102.9	6455.5	6.1	12.2	W36X527	B3
		17702.0	1897.0	466.7	484.6	502.5	881559.8	1.86	3.72	W920X784	
181-1877	IZ	337.2	73.9	92.9	96.6	100.3	7088.5	6.1	12.2	W40X503	B3
		18127.2	1877.0	453.7	471.8	489.8	967994.1	1.86	3.72	W1000X748	
189-2657	IZ	352.1	104.6	102.4	106.0	109.7	7387.7	8.79	17.78	W36X798	B1
		18928.0	2657.0	499.7	517.6	535.5	1008862.3	2.68	5.42	W920X1188	
202-2517	IZ	374.8	99.1	108.1	112.0	115.8	7865.1	8.83	17.85	W36X798	B2
		20151.0	2517.0	527.7	546.6	565.6	1074047.7	2.69	5.44	W920X1188	
213-1884	IZ	395.6	74.2	107.5	111.2	114.9	8503.3	6.1	12.2	W40X593	B3
		21267.3	1884.0	524.9	542.9	560.9	1161196.3	1.86	3.72	W1000X883	
216-1906	IZ	401.2	75.0	114.7	118.4	122.0	8119.1	6.1	12.2	W36X650	B3
		21570.8	1906.0	560.0	577.8	595.7	1108741.3	1.86	3.72	W920X967	
264-1917	IZ	490.5	75.5	137.5	141.2	144.8	10292.5	6.1	12.2	W36X798	B3
		26370.1	1917.0	671.5	689.2	706.9	1405526.6	1.86	3.72	W920X1188	

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