

R.W. CONKLINSTEEL

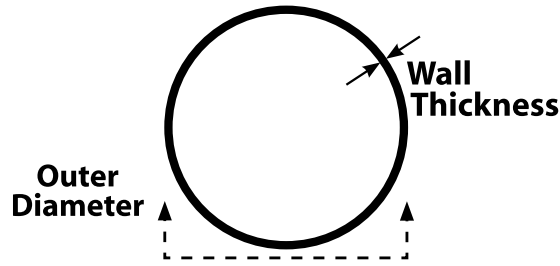
100% Melted & Manufactured in the USA

1-888-CONKLIN (266-5546)

www.conklinsteel.com



PIPE PILING Specifications



R.W. Conklin Steel has a vast inventory of Pipe Piling in all sizes and in all structural grades. Services such as welding and coating are offered as well to help customize your Pipe Piling needs.

Pipe Piling is designed to transfer structural loads throughout the foundation into the ground, providing superb frictional load resistance. Pipe Piling also coincides with the sheet piles to provide support and added bending resistance.

Pipe Weight Calculation

$$LB/FT = (OD-WT) \times WT \times 10.69$$

OD = Outside Diameter ♦ WT = Wall Thickness

ERW PIPE PILING

		WALL THICKNESS (IN.)								
		0.1880	0.219	0.2500	0.312	0.3750	0.438	0.5000	0.625	0.750
OUTSIDE DIAMETER (IN.)	lbs/ft	16.96	19.68	22.38	27.73	33.07	38.33	43.43		
	8.625	21.23	24.65	28.06	34.81	41.59	48.28	54.79		
	10.75	25.25	29.34	33.41	41.48	49.61	57.65	65.48		
	12.75	27.76	32.26	36.75	45.65	54.62	63.50	72.16		
	14	31.78	36.95	42.09	52.32	62.64	72.86	82.85	102.72	
	16		41.63	47.44	58.99	70.65	82.23	93.54	116.09	
	18			52.78	65.66	78.67	91.59	104.23	129.45	
	20			63.47	79.01	94.71	110.32	125.61	156.17	186.41
24										

DSAW PIPE PILING

		WALL THICKNESS (IN.)						
		0.3120	0.3750	0.5000	0.6250	0.7500	0.8751	1.000
OUTSIDE DIAMETER (IN.)	lbs/ft	79.01	94.71	125.61	156.17	186.41		
	24	85.68	102.72	136.30	139.54	202.44		
	26	92.35	110.74	146.99	182.90	218.48	253.72	
	28	99.02	118.76	157.68	196.26	234.51	272.43	
	30	105.69	126.78	168.37	209.62	250.55	291.14	
	32	112.36	134.79	179.06	222.99	266.58	309.84	
	34		142.81	189.75	236.35	282.62	328.55	
	36		150.83	200.44	249.71	298.65	347.26	
	38		158.85	211.13	263.07	314.69	365.97	
	40		166.86	211.82	276.44	330.72	384.67	438.29
	42		174.88	232.51	289.80	346.76	403.38	459.67
	44		182.90	243.20	303.16	362.79	422.09	481.05
46		190.92	253.89	316.52	378.83	440.80	502.43	
48								

Other wall thicknesses available. Please contact us for more information.