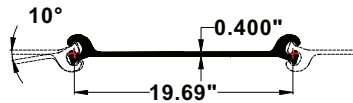


Flat Sheet Piling

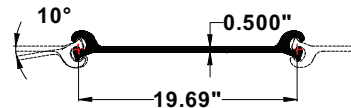
Dimensions and Properties

5/25/2005
11:50 AM
2004-01-01 PS (Published)

PS 27.5



PS 31.0



Section Designation	Nominal Width	Web Thickness	Per Single Section				Per Foot of Wall		
			Weight per Foot	Moment of Inertia	Section Modulus	Nominal Coating Area	Weight per Foot	Moment of Inertia	Section Modulus
			lbs/ft	in. ⁴	in. ³	ft ² /ft	lbs/ft ²	in. ⁴ /ft	in. ³ /ft
PS 27.5	19.69	0.400	45.2	5.0	3.2	3.68	27.5	3.0	1.9
PS 31.0	19.69	0.500	50.9	5.0	3.2	3.68	31.0	3.0	1.9

Section Designation	Nominal Width	Web Thickness	Per Single Section				Per Meter of Wall		
			Weight per Meter	Moment of Inertia	Section Modulus	Nominal Coating Area	Weight per Meter	Moment of Inertia	Section Modulus
			kg/m	cm ⁴	cm ³	m ² /m	kg/m ²	cm ⁴ /m	cm ³ /m
PS 27.5	500	10.2	67.2	208	52	1.12	134.5	416	104
PS 31.0	500	12.7	75.8	208	52	1.12	151.5	416	104