

St. Regis steel sheet piling, available in several different gauges and lengths, is roll-formed with a continuous, positive interlock. In black or galvanized steel, our product can be used as marine retaining walls to prevent shoreline erosion, as irrigation weirs and culvert headwalls. It can be installed in a wide variety of soil conditions and has the largest section modulus available for comparable lightweight piling, making it stronger and easier to drive – quickly and affordably.



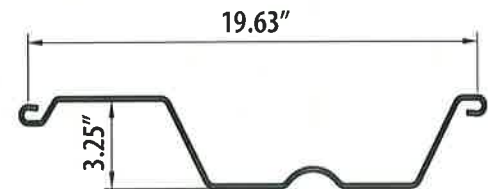
### Availability

steel sheet piling is available in 12, 10, 8 and 7 gauges with lengths up to 50 feet. Our sheet piling can be manufactured from black, Aluminized Type II, or galvanized steel.

we can also furnish other items required in retaining wall installations such as fabricated corners, deadman anchors, tie rods, fasteners, angle caps, and rub rails.

### Steel Sheet Piling is ideal for:

- Marine Retaining Walls
- Diversion Structures
- Toe Walls & Cutoff Walls
- Bridge & Culvert Headwalls
- Trench Shoring
- Irrigation Weirs



### Engineering Data, Interlocking Steel Sheet Piling

Physical Properties				Section Properties			
Thickness		Weight		Section Modulus (in. <sup>3</sup> )		Moment of Inertia (in. <sup>4</sup> )	
Gauge	Inches	lb. /lin.ft of pile	lb./sq.ft. of wall	per section	per ft.	per section	per ft.
7	0.1793	16.3	10.1	4.99	3.10	8.59	5.34
8	0.1644	14.9	9.3	4.60	2.86	7.88	4.89
10	0.1345	12.2	7.6	3.79	2.36	6.44	4.00
12	0.1046	9.5	5.9	2.89	1.80	4.90	3.05



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