

PIPE, Steel Schedule 80

Weight per
Linear Foot -
Pounds

1/2"	1.08
1"	2.17
2"	5.02
3"	10.25
4"	14.99
6"	28.58
8"	43.4

PLATE, Steel

Weight per
Square Foot -
Pounds

1/4"	10.95
3/8"	16.12
1/2"	21.49
3/4"	31.93
1"	42.58
1 1/2"	63.87
2"	81.60

**PLYWOOD,
Sheets 4' x 8'**

Weight -
Pounds

1/4"	32
3/8"	40
1/2"	52
3/4"	70

SAND, Dry

100 Pounds/Cubic Foot
2700 Pounds/Cubic Yard

SAND, Wet

125 Pounds/Cubic Foot
3375 Pounds/Cubic Yard

SCAFFOLD BOARDS

8' 36 Pounds
16' 76 Pounds

SHEET, Aluminum

Weight per
Square Foot -
Pounds

24 Gauge	.284
22 Gauge	.357
20 Gauge	.452
18 Gauge	.569
16 Gauge	.717
14 Gauge	.905
12 Gauge	1.152
11 Gauge	1.280
10 Gauge	1.452

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STONE, Crushed

110 Pounds/Cubic Foot
2970 Pounds/Cubic Yard

TUBELOX, Scaffold Clamps

4.5 Pounds Each

TUBELOX, Scaffold Members

Weight -
Pounds

6'	15
8'	18
10'	22
13'	28

**VALVES,
Flanged-Gate**

Weight - Pounds

	150#	300#
4"	140	215
6"	240	420
8"	400	700
10"	630	1050
12"	830	1490
14"	1150	2170
16"	1580	2800
18"	1910	3720
20"	2350	4640
24"	3900	7380

WATER

8.33 Pounds/Gallon

*Don't forget to consider reel weights where wire is handled on reels.

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