



GRATING PACIFIC

WIRE MESH ROLLS SIZES & OPTIONS

Sizes indicated are our most popular products subject to manufacturing limitations. Additional spacings, wire diameters, and rectangular patterns are available on special order.

Carbon Steel Woven Wire - Square Mesh

Finish Options: Plain Steel, Pre-Galvanized (before woven)

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
2	0.063	0.437	75.5%	50.8
2	0.080	0.420	69.4%	81.9
3	0.047	0.286	73.1%	42.4
4	0.025	0.225	80.6%	16.0
4	0.047	0.203	65.3%	56.6
4	0.063	0.187	55.2%	101.6
6	0.028	0.139	68.8%	30.1
8	0.025	0.100	63.7%	32.0
8	0.035	0.090	51.4%	62.7
10	0.023	0.077	59.0%	33.9
10	0.035	0.065	41.9%	78.4

Galvanized Welded/Woven Hardware Cloth - Square Mesh

Finish Options: PVC Coated 2 and 4 Mesh only

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
2	0.041	0.459	83.6%	21.5
2	0.063	0.437	75.5%	50.8
3	0.032	0.301	81.2%	19.7
4	0.025	0.225	80.6%	16.0
4	0.032	0.218	75.6%	26.2
4	0.047	0.203	65.3%	56.6
8	0.017	0.108	74.4%	14.8

Pre-Galvanized Welded Wire Fabric Roll Stock - Rectangular Mesh

Finish Options: Pre-Galvanized or PVC Coated

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
1" x 1"	16 ga.	0.935	86.4%	27.1
1" x 1"	14 ga.	0.917	82.8%	44.2
2" x 2"	16 ga.	1.935	92.6%	54.2
2" x 2"	14 ga.	1.917	90.6%	88.3
2" x 2"	12.5 ga.	1.898	88.5%	133.4
1" x 1/2"	16 ga.	.935 x .435	81.3%	40.6
2" x 1"	14 ga.	1.92 x .92	87.9%	33.10
4" x 2"	16 ga.	3.94 x 1.94	95.2%	10.15
4" X 2"	14 ga.	3.92 x 1.92	93.9%	16.56
4" x 2"	12.5 ga.	3.9 x 1.90	92.5%	25.10

304 Stainless Steel Welded Wire - Square Mesh

Alloys: T304 or T316

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
2	0.047	0.453	81.4%	29.1
2	0.063	0.437	75.5%	52.3
3	0.047	0.286	73.1%	43.6
4	0.022	0.228	82.8%	12.7
4	0.028	0.222	78.4%	20.6
4	0.032	0.218	75.6%	27.0
4	0.047	0.203	65.3%	58.2

1350 Aluminum Rolls

Alloys 5056 and 6061 available on special order.

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
2	0.063	0.437	75.5%	17.6
4	0.047	0.203	65.3%	19.6
4	0.063	0.187	55.2%	35.2
8	0.028	0.097	59.9%	13.9

304 Stainless Steel Woven Wire - Square Mesh

Alloys 309, 310, 316, 321, 347, and 400 series available on special order.

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
2	0.120	0.380	56.3%	189.6
2	0.080	0.420	69.4%	84.3
3	0.063	0.270	64.9%	78.4
3	0.080	0.253	56.8%	126.4
4	0.047	0.203	65.3%	58.2
4	0.063	0.187	55.2%	104.5
4	0.080	0.170	45.3%	168.5
5	0.041	0.159	62.7%	55.3
6	0.028	0.139	68.8%	31.0
6	0.035	0.132	62.0%	48.4
7	0.028	0.115	64.3%	36.1
7	0.035	0.108	56.6%	56.4
8	0.028	0.097	59.9%	41.3
8	0.032	0.093	55.0%	53.9
8	0.035	0.090	51.4%	64.5
8	0.047	0.078	38.5%	116.3
9	0.023	0.088	62.6%	31.3
10	0.020	0.080	63.7%	26.3
10	0.025	0.075	55.9%	41.1
10	0.035	0.065	41.9%	80.6
11	0.018	0.073	64.1%	23.5
12	0.018	0.065	61.2%	25.6
12	0.028	0.055	43.8%	61.9
14	0.009	0.062	76.3%	7.5
14	0.017	0.054	57.8%	26.6



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304 Stainless Steel Woven Wire - Square Mesh (continued...)

Alloys 309, 310, 316, 321, 347, and 400 series available on special order.

Mesh (center-to-center)	Wire Diameter	Clear Opening	% of Open Area	Lbs. per 100 Sq Ft
14	0.020	0.051	51.6%	36.9
14	0.025	0.046	42.0%	57.6
16	0.009	0.054	73.1%	8.5
16	0.018	0.045	50.5%	34.1
18	0.009	0.047	70.1%	9.6
18	0.017	0.039	48.0%	34.2
20	0.009	0.041	67.1%	10.7
20	0.016	0.034	46.1%	33.7
24	0.008	0.034	67.1%	8.9
26	0.011	0.027	50.8%	20.7
28	0.010	0.026	51.7%	18.4
30	0.013	0.020	37.1%	33.4
32	0.0065	0.025	62.6%	8.9
40	0.010	0.015	35.9%	26.3
50	0.009	0.011	30.2%	26.7
60	0.0075	0.009	30.2%	22.2
70	0.0065	0.008	29.6%	19.5
80	0.0055	0.007	31.3%	15.9
100	0.0045	0.006	30.2%	13.3
105	0.0035	0.006	40.0%	8.5
120	0.0026	0.006	47.3%	5.3
145	0.0022	0.005	46.4%	4.6
150	0.0026	0.004	37.2%	6.7
180	0.0018	0.004	45.7%	3.8
250	0.0016	0.002	36.0%	4.2
325	0.0014	0.002	29.7%	4.2