

Inconel Expanded Metal

Style Designation	Strand Width	Wt. in Lbs. per Sq. Ft.	Inventoried Sheet Sizes	Approx. Size of Mesh Center to Center of Bridges		Strand Thickness (in inches)	Standard Gauge Used	Approx. No. Dia. in 12" of Width	Opening size	Percent Open Area
				Width	Length					
¼" No. 20	.086 in	.82	4' x 8'	.25 in	1.018 in	.029	20	48	.094 x .688 in	30 - 35
¼" No. 18	.080 in	1.08	4' x 8'	.25 in	1.024 in	.042	18	48	.094 x .688 in	35 - 40
½" No. 20	.080 in	.40	4' x 8'	.500 in	1.260 in	.029	20	24	.350 x 1.08 in	74 - 79
½" No. 18	.102 in	.66	4' x 8'	.500 in	1.260 in	.039	18	24	.302 x 1.05 in	58 - 63
½" No. 16	.096 in	.80	4' x 8'	.500 in	1.260 in	.050	16	24	.302 x 1.02 in	60 - 65
½" No. 13	.119 in	1.40	4' x 8'	.500 in	1.245 in	.070	13	24	.300 x .950 in	50 - 55
¾" No. 16	.110 in	.47	4' x 8' & 10'	.923 in	2.098 in	.048	16	13	.750 x 1.781 in	75 - 80
¾" No. 14	.114 in	.63	4' x 8'	.923 in	2.111 in	.061	14	13	.688 x 1.781 in	73 - 78
¾" No. 13	.137 in	.76	4' x 8' & 10'	.923 in	2.078 in	.070	13	13	.688 x 1.78 in	73 - 78
¾" No. 9	.157 in	1.71	4' x 8' & 10'	.923 in	2.120 in	.120	10	13	.562 x 1.688 in	63 - 68
1" No. 16	.106 in	.41	4' x 8'	1.00 in	2.508 in	.048	16	12	.780 x 2.06 in	76 - 81
1 ½" No. 16L	.090 in	.29	4' x 8'	1.33 in	3.12 in	.048	16	9	1.150 x 3.20 in	75 - 80
1 ½" No. 16	.127 in	.38	4' x 8'	1.33 in	3.146 in	.048	16	9	1.062 x 2.75 in	79 - 84
1 ½" No. 14	.120 in	.46	4' x 8'	1.33 in	3.105 in	.061	14	9	1.062 x 2.75 in	80 - 85
1 ½" No. 13	.130 in	.57	4' x 8'	1.33 in	3.115 in	.070	13	9	1.062 x 2.75 in	78 - 83
1 ½" No. 9	.165 in	1.14	4' x 8' & 10'	1.33 in	3.207 in	.110	10	9	1.000 x 2.562 in	73 - 78

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