

## Wire Mesh—PVC Coated Galvanized

Coated welded wire can handle intensive use without stripping or peeling in industrial, cage, and marine applications.

Mesh Size	Color	Wire Dia.	Opening Size	4 ft W x 4 ft L Item No.	4 ft W x 8 ft L Item No.
<b>Steel Wire Mesh Carbon Steel</b>					
<b>Fine</b>					
½ x ½	Black	0.063 in	1.937 in	49N578	49N580
	Yellow	0.063 in	1.937 in	49N588	49N590
<b>Medium</b>					
1 x 1	Black	0.08 in	0.92 in	49N598	49N601
<b>Coarse</b>					
1 ½ x 1 ½	Yellow	0.105 in	0.562 in	—	49N641
<b>Medium</b>					
1 x 1	Black	0.105 in	0.895 in	49N609	49N611
	Yellow	0.105 in	0.895 in	49N619	49N621
<b>Coarse</b>					
1 ½ x 1 ½	Black	0.105 in	0.562 in	49N629	49N631
	Yellow	0.105 in	0.395 in	49N659	49N661
2 x 2	Black	0.105 in	0.395 in	49N649	49N651



## Expanded Metal Sheets

Strong, rigid sheets allow air and light to pass through. Mesh construction is easily shaped, welded, and cut. Flat sheets provide a smooth surface. Raised sheets are used in applications that require surface traction.



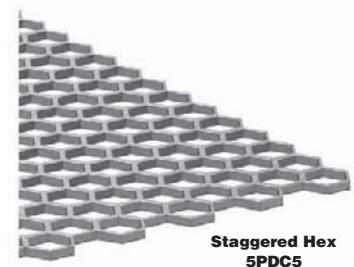
Overall Thickness	Trade Size	Opening Size	4 FT X 4 FT Item No.	4 FT X 8 FT Item No.
<b>304 Stainless Steel, 2B Temper, Mill Finish</b>				
<b>Flattened Diamond Pattern</b>				
0.04 in	½ in-#18	0.313 x 1.000 in	5PCU4	5PCC2
0.05 in	½ in-#16	0.313 x 1.000 in	5PCU0	5PCA9
0.05 in	¾ in-#16	0.750 x 1.813 in	5PCU2	5PCC1
0.05 in	1 ½ in-#16	1.063 x 2.750 in	5PCU1	5PCC0
0.07 in	¾ in-#13	0.625 x 1.750 in	5PCT6	5PCA8
0.08 in	1 ½ in-#13	1.000 x 2.625 in	5PCT5	5PCA7
0.12 in	¾ in-#9	0.563 x 1.688 in	5PCU6	5PCC3
<b>Raised Diamond Pattern</b>				
0.164 in	½ in-#16	0.438 x 0.938 in	5PCV5	5PCC6
0.164 in	½ in-#18	0.438 x 0.938 in	5PCV9	5PCC9
0.2 in	¾ in-#13	0.750 x 1.688 in	5PCV1	5PCC5
0.2 in	¾ in-#16	0.813 x 1.750 in	5PCV7	5PCC8
0.22 in	1 ½ in-#13	1.250 x 2.625 in	5PCV0	5PCC4
<b>316 Stainless Steel, 2B Temper, Annealed Finish</b>				
<b>Flattened Diamond Pattern</b>				
0.05 in	½ in-#16	0.313 x 1.000 in	5PCT3	5PCD1
0.07 in	¾ in-#13	0.625 x 1.750 in	5PCT1	5PCD0
<b>1008 Carbon Steel, Mill Finish</b>				
<b>Flattened Diamond Pattern</b>				
0.041 in	½ in-#18	0.161 x 0.644 in	5PCJ3	5PAY3
<b>Raised Diamond Pattern</b>				
0.14 in	¾ in-#18	0.192 x 0.616 in	5PCN3	5PAZ8
0.157 in	½ in-#16	0.4 x 0.929 in	5PCL7	—
0.27 in	¾ in-#9	0.711 x 1.48 in	5PCR3	—

## Perforated Sheets

Used in multiple applications, these sheets are available in staggered or straight patterns, with various hole diameters and open area percentages.

Width	Length	Thickness	Gauge	Hole Dia.	Center Spacing	Open Area	Item No.
3003 Aluminum - H14 Temper (Mill)							
Round Staggered Pattern							
36 in	40 in	0.032 in	20 ga	0.062 in	0.125 in	23 %	5PDC7
		0.032 in	20 ga	0.062 in	0.109 in	30 %	5PDC8
		0.032 in	20 ga	0.125 in	0.187 in	40 %	5PDC6
		0.032 in	20 ga	0.188 in	0.25 in	51 %	5PDC9
		0.032 in	20 ga	0.25 in	0.312 in	58 %	5PDC4
		0.05 in	16 ga	0.062 in	0.125 in	23 %	5PDC0
		0.05 in	16 ga	0.125 in	0.187 in	40 %	5PDA9
		0.05 in	16 ga	0.188 in	0.25 in	51 %	5PDC2
		0.05 in	16 ga	0.25 in	0.375 in	40 %	5PDA8
		0.063 in	14 ga	0.125 in	0.187 in	40 %	5PDA6
		0.063 in	14 ga	0.188 in	0.25 in	51 %	5PDA7
		0.063 in	14 ga	0.25 in	0.375 in	40 %	5PDA5
Hex Staggered Pattern							
36 in	40 in	0.032 in	20 ga	0.25 in	0.281 in	77 %	5PDC5

Width	Length	Thickness	Gauge	Hole Dia.	Center Spacing	Open Area	Item No.
1008 Carbon Steel - Cold Rolled Temper (Mill)							
Round Staggered Pattern							
36 in	40 in	0.036 in	20 ga	0.063 in	0.13 in	23 %	5PDH0
		0.048 in	18 ga	0.063 in	0.13 in	23 %	5PDF7
		0.048 in	18 ga	0.078 in	0.13 in	35 %	5PDF4
		0.048 in	18 ga	0.094 in	0.16 in	33 %	5PDG2
		0.048 in	18 ga	0.125 in	0.19 in	40 %	5PDF6
		0.048 in	18 ga	0.156 in	0.22 in	46 %	5PDG0
		0.048 in	18 ga	0.188 in	0.25 in	51 %	5PDG1
		0.048 in	18 ga	0.25 in	0.31 in	58 %	5PDF5
		0.06 in	16 ga	0.063 in	0.13 in	23 %	5PDE2
		0.06 in	16 ga	0.063 in	0.11 in	30 %	5PD3
		0.06 in	16 ga	0.078 in	0.13 in	35 %	5PDD6
		0.06 in	16 ga	0.094 in	0.16 in	33 %	5PDF1
		0.06 in	16 ga	0.125 in	0.19 in	40 %	5PDE1
		0.06 in	16 ga	0.156 in	0.19 in	63 %	5PDE5
		0.06 in	16 ga	0.156 in	0.22 in	46 %	5PDE6
		0.06 in	16 ga	0.188 in	0.25 in	50 %	5PDF0
		0.06 in	16 ga	0.188 in	0.31 in	32 %	5PDE9
		0.06 in	16 ga	0.25 in	0.31 in	58 %	5PDE0
		0.06 in	16 ga	0.25 in	0.38 in	40 %	5PDD9
		0.06 in	16 ga	0.313 in	0.44 in	46 %	5PDF2
		0.06 in	16 ga	0.375 in	0.56 in	40 %	5PDE8
		0.06 in	16 ga	0.5 in	0.69 in	48 %	5PDD7
		0.075 in	14 ga	0.25 in	0.38 in	40 %	5PDD3
		0.075 in	14 ga	0.375 in	0.56 in	40 %	5PDD4
0.075 in	14 ga	0.5 in	0.69 in	48 %	5PDD2		
		0.25 in	0.25 in	0.38 in	40 %	5PDUJ7	
Square Straight Pattern							
36 in	40 in	0.06 in	16 ga	0.5 in	0.69 in	53 %	5PDD8



**Staggered Hex  
SPDC5**

Width	Length	Thickness	Gauge	Hole Dia.	Center Dia.	Open Area	Item No.
<b>304 Stainless Steel - Annealed Temper (2B)</b>							
<b>Round Staggered Pattern</b>							
36 in	40 in	0.048 in	18 ga	0.094 in	0.156 in	33 %	5PDL0
		0.048 in	18 ga	0.125 in	0.187 in	40 %	5PDK8
		0.048 in	18 ga	0.188 in	0.25 in	51 %	5PDK9
		0.048 in	18 ga	0.25 in	0.37 in	40 %	5PDK0
		0.048 in	18 ga	0.25 in	0.312 in	58 %	5PDK7
		0.06 in	16 ga	0.125 in	0.187 in	40 %	5PDK5
		0.06 in	16 ga	0.188 in	0.25 in	51 %	5PDK6
		0.06 in	16 ga	0.25 in	0.312 in	58 %	5PDK4
		0.06 in	16 ga	0.25 in	0.37 in	40 %	5PDK8
		0.075 in	14 ga	0.125 in	0.187 in	40 %	5PDK3
		0.075 in	14 ga	0.25 in	0.37 in	40 %	5PDK2
		0.12 in	11 ga	0.25 in	0.37 in	40 %	5PDK1