

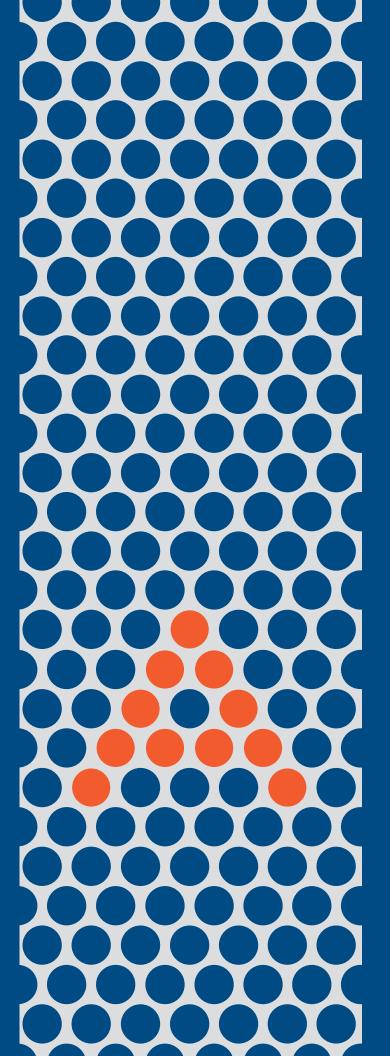
Accurate Alloys, Inc.

5455 North Irwindale Avenue Irwindale, California 91706-2045 (626) 338-4012 (323) 231-4179 (800) 842-2222 FAX (626) 337-8393 E-Mail: info@accuratealloys.com

Web Site: www.accuratealloys.com

Accurate Alloys, Inc. Northern California

3940 Union Street, Unit N Fremont, California 94538-4365 (510) 661-0200 (866) GET PERF (866) 438-7373 FAX (510) 661-0203







Accurate Alloys, Inc. Offers You All These Customer Services

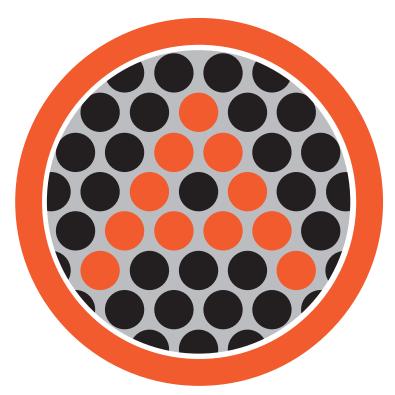
TECHNICAL SERVICE With over fifty years of service in perforated metals, Accurate Alloys, Inc. can make expert recommendations about the kinds of materials which will best suit your requirements. Stock and custom metals are available at competitive prices. We welcome your technical questions as well as your requests for price quotations.

SHEARING No order is too small or too large, from a single sheet cut to size to truckloads of perforated metal. We can shear metal sheets up to 1/4 inch thick and 12 feet long.

ROLLING Accuracy is the key to our rolling operations, assuring you that perforated metal segments will fit properly after processing. Our rolling equipment can handle metal sheets up to 1/4 inch thick and 5 feet long.

CUSTOM PERFORATION We welcome your special purpose orders. We can design custom sheets to your specifications from almost any type of metal. You can rely on our strict quality assurance standards for the most exacting specifications. Prices are quoted to customer specifications.

DELIVERY The fastest in the West! Accurate Alloys, Inc. owns and operates a fleet of trucks, making same day delivery possible for off-the-shelf products. Next day delivery is standard for processed products. Our order desk will provide prompt and accurate answers to your shipping questions.



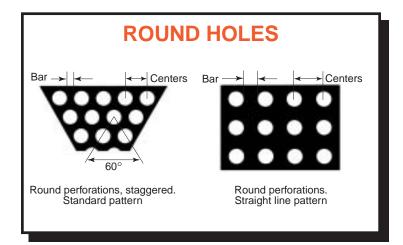
RIGHT AT THE END OF YOUR PHONE (626) 338-4012 • (323) 231-4179 (800) 842-2222 • FAX: (626) 337-8393

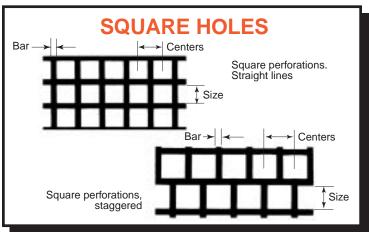
For our Northern California customers call our Fremont, Calif. location at 510-661-0200 or 866-438-7373 (866-GET PERF)

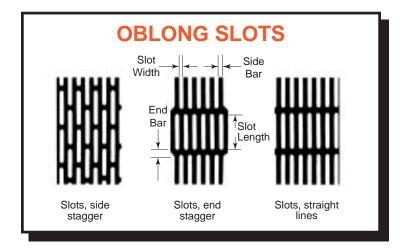
For Price Quotations and Information

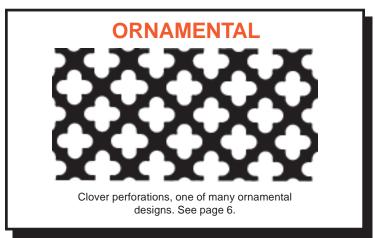
Types of Perforations Available

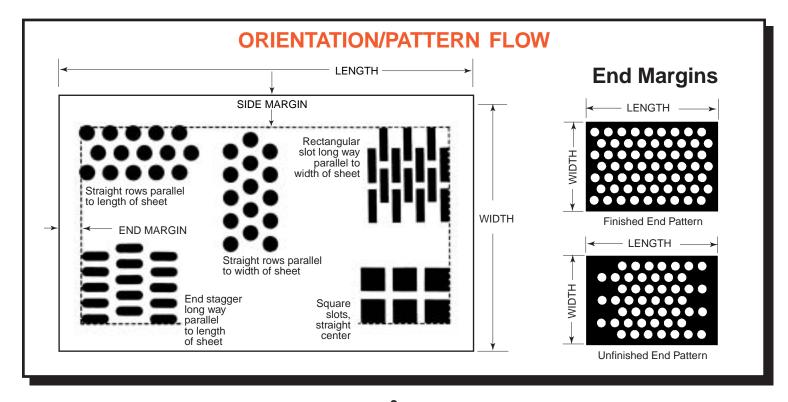
Special orders on request.











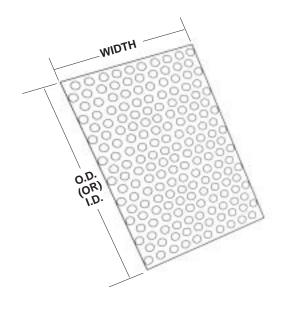
How To Order Perforated Metals

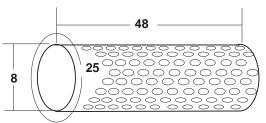
- 1. Give number of sheets needed.
- 2. Give gauge or thickness of metal.
- 3. Kind of metal.
- 4. Give size of perforation, shape, centers and arrangement of holes.
- 5. Size of sheet.
- 6. Submit sketch or print when possible.

CUSTOM AND SPECIAL CONSIDERATIONS

CYLINDRICAL OR REVOLVING SCREENS:

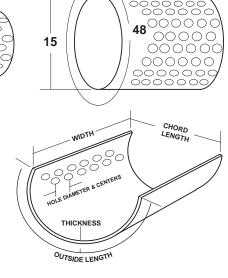
- Give inside or outside diameter.
- Specify dimension entering roll or length if standing on end after rolling.
- Specify perforation arrangement if important.
- Specify margins required.
- Butt or lap joint.







- Width.
- Outside length.
- Chord length.
- Flange dimensions.
- Margins.



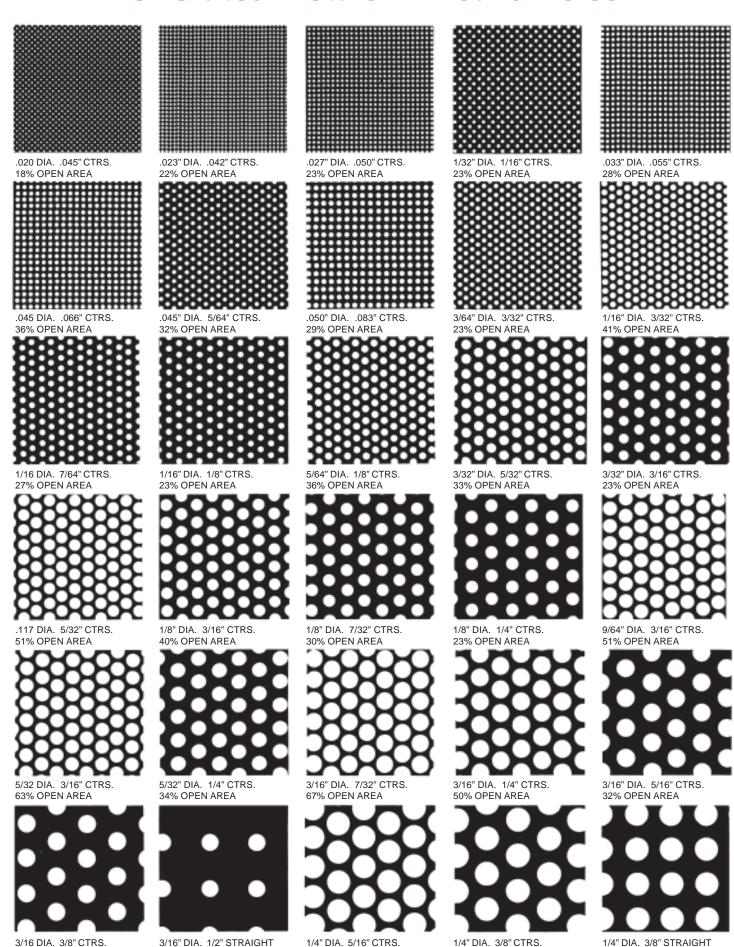
END MARGINS:

Specify **finished** or **unfinished** when end margins required for panels or full sheets. Unfinished often standard unless specified. See diagram.

SLOTTED HOLES:

Oblong or rectangular holes. Specify end or side stagger. Also which way the slots run on the sheet (long way of slot parallel to width or length). See diagram.

Perforated Metals - Round Holes



23% OPEN AREA 10% OPEN AREA 58% OPEN AREA

Accurate Alloys, Inc.

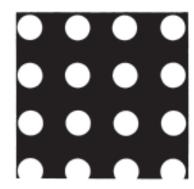
42% OPEN AREA

34% OPEN AREA

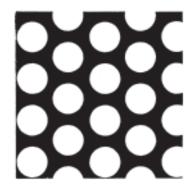
Perforated Metals – Round Holes



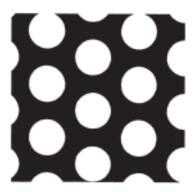
1/4" DIA. 1/2" CTRS. 23% OPEN AREA



1/4" DIA. 1/2" STRAIGHT 20% OPEN AREA



5/16" DIA. 7/16" CTRS. 50% OPEN AREA



3/8" DIA. 9/16" CTRS. 40% OPEN AREA



3/8" DIA. 1/2" CTRS. 52% OPEN AREA



1/2" DIA. 11/16" CTRS. 48% OPEN AREA



5/8" DIA. 7/8" CTRS. 46% OPEN AREA

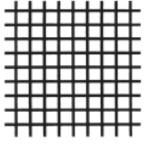


3/4" DIA. 1" CTRS. 51% OPEN AREA

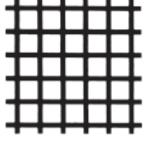


1" DIA. 1-3/8" CTRS. 48% OPEN AREA

Perforated Metals – Square Holes



1/8" SQ. 5/32" CTRS. 66% OPEN



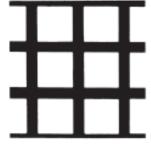
200" SQ. 1/4" CTRS. 64% OPEN



1/4" SQ. 5/16" CTRS. 63% OPEN



5/16" SQ. 7/16" CTRS. 50% OPEN



3/8" SQ. 1/2" CTRS. 56% OPEN



1/2" SQ. 5/8" CTRS. 64% OPEN



3/4" SQ. 1" CTRS. 56% OPEN

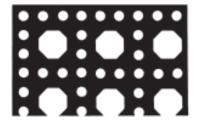
Perforated Metals – Ornamental



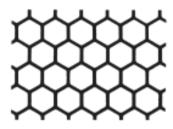
MARIETTA 45% OPEN



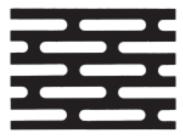
GRECIAN 35% OPEN



STANDARD OCTAGON 35% OPEN



HEXAGON 1/4" 79% OPEN



MOIRE 41% OPEN 1/8" x 3/4"



FULL CLOVERLEAF 50%

Custom Perforated Patterns



Custom perforated aluminum flower pattern



Perforated Metals Inventory List

(If you do not see what you want, call us. We have hundreds of other designs in stock.) C.R. STEEL STAINLESS STEEL

E A				

		C.R.	STEEL	
Hole	Centers	Size	Gauge	% Open
.020"	.043"	36 x 120	26	20%
.027"	.050" strght	36 x 120	26	23%
1/32"	1/16"	36 x 120	22	22%
3/64"	3/32"	48 x 120	22 thru 18	23%
.050"	.066" strght	36 x 120	24	45%
1/16"	3/32"	36 x 120	20 thru 18	45%
1/16"	7/64"	48 x 120	16	30%
1/16"	1/8"	36 x 84	24 Screen Door	23%
1/16"	1/8"	36 x 120	22 thru 16	23%
1/16"	1/8"	48 x 84	24 Screen Door	23%
1/16"	1/8"	48 x 120	20 thru 16	23%
5/64"	1/8"	36 x 120	22 thru 16	36%
5/64"	1/8"	46 x 120	20 thru 14	36%
3/32"	5/32"	36 x 120	24 thru 16	33%
3/32"	5/32"	48 x 120	20 thru 14	33%
3/32"	3/16"	36 x 84	24 Screen Door	23%
3/32"	3/16"	48 x 84	24 Screen Door	23%
.117"	5/32"	48 x 120	18	51%
1/8"	3/16"	36 x 120	24 thru 16	40%
1/8"	3/16"	48 x 96	16, 11	40%
1/8"	3/16"	48 x 120	22, 18 thru 14, 11	40%
1/8"	7/32"	48 x 120	12	29%
9/64"	3/16"	36 x 120	18	51%
5/32"	3/16"	36 x 120	22 thru 16	63%
5/32"	3/16"	48 x 120	20 thru 16	63%
5/32"	1/4"	36 x 120	20, 16	36%
5/32"	1/4"	48 x 120	20, 10	36%
3/16"	7/32"	36 x 120	22, 18, 16	67%
3/16"	1/4"	36 x 96	18	51%
3/16"	1/4"	36 x 120	24 thru 14	51%
3/16"	1/4"	48 x 96	18	53%
3/16"	1/4"	48 x 120	24 thru 12	51%
3/16"	5/16"	36 x 120	16,10, 3/16" PL.	33%
3/16"	5/16"	48 x 96	10, 3/16" PL.	33%
1/4" Hex		36 x 120	22	79%
1/4" Hex		48 x 120	22	79%
1/4"	5/16"	36 x 120	20 thru 16	58%
1/4"	5/16"	48 x 120	18, 16	58%
1/4"	3/8"	36 x 120	18 thru 12, 3/16" PL.	40%
1/4"	3/8"	48 x 96	16, 3/16" PL.	40%
1/4"	3/8"	48 x 120	20 thru 1/4" PL.	40%
1/4"	3/8" strght	48 x 120	16	35%
1/4"	1/2" strght	36 x 96	18	23%
5/16"	7/16"	36 x 120	16	46%
5/16"	7/16"	48 x 120	16 thru 14, 11 thru 1/4" PL.	50%
3/8"	9/16"	36 x 120	16, 3/16", 1/4" PL.	40%
3/8"	9/16"	48 x 120	16 thru 1/4" PL.	40%
1/2"	11/16"	36 x 120	16	48%
1/2"	11/16"	48 x 120	20 thru 14, 11 thru 1/4" PL.	48%
5/8"	7/8"	48 x 120	1/4" PL.	46%
3/4"	1"	48 x 120	16, 11, 3/16", 1/4" PL.	51%
1"	1-3/8"	48 x 120	10 thru 1/4" PL.	48%
1-1/4"	1-5/8"	48 x 96	1/4" PL.	54%
1-1/2"	2"	48 x 120	1/4" PL.	51%
2"	2-1/2"	48 x 120	3/16" PL.	58%
	3"			
2-1/2"		48 x 120	1/4" PL.	63%
3"	3-1/2"	48 x 120	1/4" PL.	67%
3-1/2"	4"	48 x 120	1/4" PL.	70%
4"	4-1/2"	48 x 120	1/4" PL.	72%

OTAINEESS STEEL										
Hole	Centers	Size	Gauge	% Open						
.020"	.045"	36 x 120	30	20%						
1/32"	1/16"	36 x 120	26	22%						
.033"	.055" strght	36 x 120	26	29%						
3/64"	3/32"	36 x 120	24	23%						
.050"	.066" strght	36 x 120	26	52%						
.050"	5/64"	36 x 120	26, 24	37%						
1/16"	3/32"	36 x 120	22	40%						
1/16"	3/32"	48 x 120	22	40%						
1/16"	7/64"	36 x 120	22, 26	30%						
1/16"	1/8"	36 x 120	26 thru 18	23%						
1/16"	1/8"	48 x 120	20, 18	23%						
5/64"	1/8"	36 x 120	20	35%						
5/64"	1/8"	48 x 120	22, 20	35%						
3/32"	5/32"	36 x 120	22 thru 16	33%						
3/32"	5/32"	48 x 120	20 thru 14	33%						
.117"	5/32"	36 x 120	22	51%						
1/8"	3/16"	36 x 120	26 thru 14	40%						
1/8"	3/16"	48 x 96	16	40%						
1/8"	3/16"	48 x 120	20 thru 14	40%						
1/8"	3/16"	48 x 120	16 TYPE 316	40%						
5/32"	3/16"	36 x 120	20, 16	63%						
5/32"	3/16"	48 x 120	20 thru 16	63%						
3/16"	1/4"	36 x 120	22 thru 16	51%						
3/16"	1/4"	48 x 120	22 thru 14, 10	51%						
3/16"	1/4"	48 x 120	22 thru 16 TYPE 316	51%						
3/16"	5/16"	48 x 120	11	33%						
1/4"	5/16"	36 x 120	22 thru 16	58%						
1/4"	5/16"	48 x 120	18, 16	58%						
1/4"	3/8"	36 x 120	24 thru 14	40%						
1/4"	3/8"	48 x 96	16	40%						
1/4"	3/8"	48 x 120	20 thru 14, 11, 3/16" PL.	40%						
3/8"	9/16"	36 x 120	16	40%						
3/8"	9/16"	48 x 120	16, 14, 11	40%						
1/2"	11/16"	36 x 120	20, 16	48%						
1/2"	11/16"	48 x 120	16, 14, 11, 3/16" PL.	48%						
3/4"	1"	48 x 120	16, 11	51%						

GALVANIZED STEEL

Hole	Centers	Size	Gauge	Note	% Open
.037"	.055" strght	36 x 120	26		36%
5/64"	1/8"	36 x 120	20, 18		36%
3/32"	5/32"	48 x 120	22 thru 18		33%
1/8"	3/16"	48 x 120	20 thru 16		40%
3/16"	1/4"	48 x 120	20 thru 16		51%
1/4" hex		48 x 120	22		79%
5/16"	7/16"	48 x 120	16		46%

Perforated Metals Inventory List (cont.)

(If you do not see what you want, call us. We have hundreds of other designs in stock.)

ALUMINUM

_	_	_	_	_
О	О	^	c	С.
\mathbf{n}	ь.	-	-	_
				$\mathbf{-}$

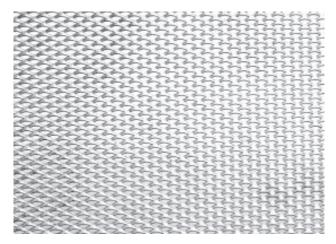
Hole	Centers	Size	Gauge	% Oper
.023"	.042" strght	24 x 120	22	24%
.033"	.055" strght	36 x 96	20	29%
.050"	.066" straht	36 x 120	20, 18	36%
.050"	5/64"	36 x 120	20, 18	37%
1/16"	1/8"	36 x 120	22 thru 14	23%
1/16"	1/8"	48 x 120	18 thru 14	23%
5/64"	1/8"	36 x 120	16 & 14	35%
5/64"	1/8"	48 x 120	16 & 14	35%
3/32"	5/32"	36 x 120	20 thru 14	33%
3/32"	5/32"	48 x 120	20, 14	33%
3/32"	5/32"	48 x 144	18	33%
1/8"	3/16"	36 x 120	22 thru 14	40%
1/8"	3/16"	48 x 96	20, 14, .125" PL.	40%
1/8"	3/16"	48 x 120	22, 18 thru 14	40%
5/32"	3/16"	36 x 120	20 thru 14	63%
5/32"	3/16"	48 x 120	16, 14	63%
3/16"	7/32"	36 x 120	16	67%
3/16"	1/4"	36 x 120	22 thru 14, .125" PL.	51%
3/16"	1/4"	48 x 120	18 thru 14, .125" PL.	51%
3/16"	5/16"	48 x 120	.125", 3/16" PL.	32%
3/16"	3/8"	48 x 96	18, 14	23%
3/16"	3/8"	48 x 120	18, 14	23%
1/4" Hex		36 x 120	20	79%
1/4"	5/16"	36 x 120	20	58%
1/4"	3/8"	36 x 120	20 thru 12, 1/4" PL.	40%
1/4"	3/8"	48 x 96	.125" PL.	40%
1/4"	3/8"	48 x 120	16, 14, 11	40%
3/8"	9/16"	48 x 120	14	40%
1/2"	11/16"	36 x 120	14	48%
1/2"	11/16"	48 x 120	14	48%
3/4"	1"	48 x 96	.125" PL.	51%

Hole	Centers	Size	Gauge	% Open
.020"	.043"	24 x 96	26	20%
.027"	.050" strght	24 x 96	26	23%
.033"	.079"	24 x 96	26	16%
.045"	.066" strght	12 x 96	24	36%
.050"	.089" strght	25 x 96	24	%
.055"	.083" strght	12 x 96	24	29%
3/32"	5/32"	24 x 96	22	33%
1/8"	3/16"	36 x 96	032	40%

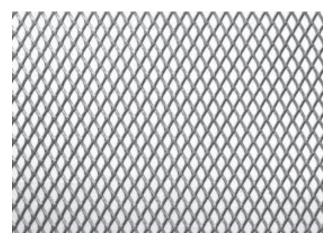
SQUARE HOLES

Hole	Centers	Size	Gauge		% Open
C.R. STE	EL				
1/8" sq.	5/32" strght	48 x 120	24, 22		66%
.200" sq. .200" sq.	1/4" strght 1/4" strght	36 x 120 48 x 120	22, 20 20		64% 64%
1/4" sq. 1/4" sq. 1/4" sq.	5/16" strght 5/16" strght 1/2" strght	36 x 120 48 x 120 36 x 84	22, 20 20 14		63% 63% 25%
5/16" sq.	7/16" strght	36 x 96	18		51%
3/8" sq. 3/8" sq.	1/2" strght 1/2" strght	36 x 120 48 x 120	18 22, 16		56% 56%
1/2" sq.	5/8" strght	48 x 120	16		64%
3/4" sq.	1" strght	48 x 120	16		56%
ALUMINU	JM				
.200" sq.	1/4" strght	36 x 120	20		64%
	SS STEEL 1/4" strght	36 x 120	22	TYPE 304	64%

Expanded Mini-Mesh

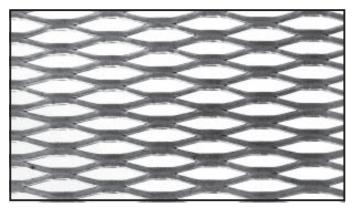


5/32" NO. 22 RAISED (STANDARD, REGULAR)

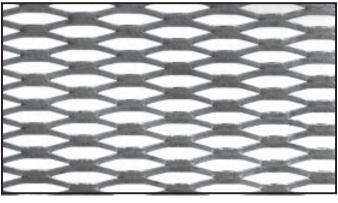


3/16" NO. 24 FLATTENED

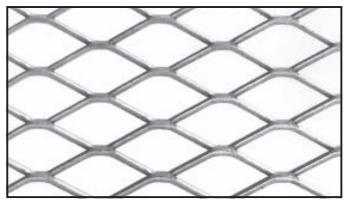
Expanded Metals



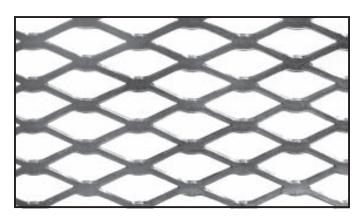
1/4" — No. 18 RAISED (STANDARD, REGULAR)



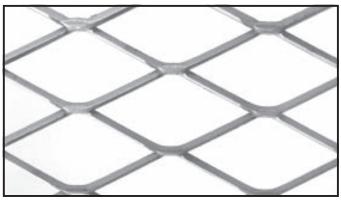
1/4" — No. 18 FLATTENED



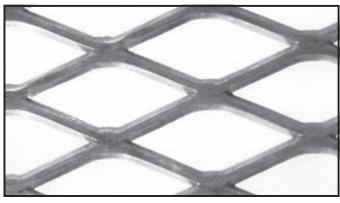
1/2" — No. 16 RAISED (STANDARD, REGULAR)



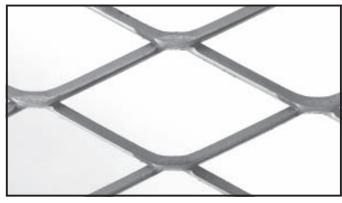
1/2" — No. 16 FLATTENED



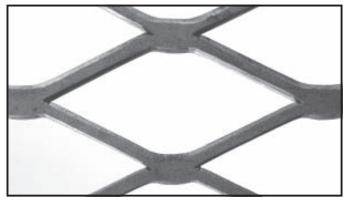
3/4" — No. 9 RAISED (STANDARD, REGULAR)



3/4" — No. 9 FLATTENED



1-1/2" — No. 9 RAISED (STANDARD, REGULAR)



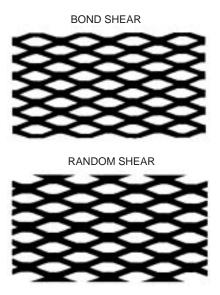
1-1/2" — No. 9 FLATTENED

How To Order Expanded Metals

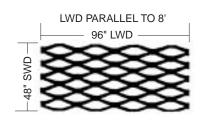
- 1. Give number of sheets needed.
- 2. Give style number.
- 3. Give gauge of metal.
- 4. Specify flat or raised.
- 5. Kind of metal.
- 6. Size of sheet.

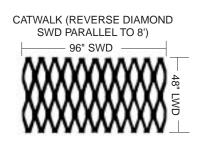
EXPANDED METAL

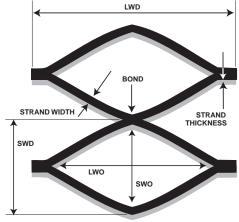
BOND SHEAR: Flattened expanded metal is sheared on the bonds, eliminating sharp edges and burrs, leaving only closed diamonds.

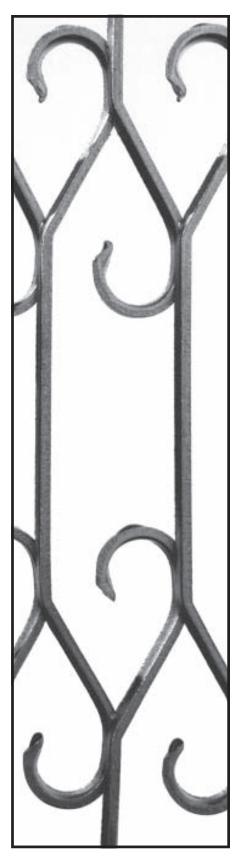


CAT WALK: Reverse diamond pattern, SWD (short way design) is parallel to the length of the sheet.









ACCUMESH — HAS BEAUTY OF SPANISH WROUGHT IRON, WITH STRENGTH AND ECONOMY OF STANDARD EXPANDED METAL.

Expanded Metals Inventory List

					13 111		,				
Style No.	Weight per Sq. Ft. (Pounds)	Center t	n Size o Center (In Inches)		Opening hes)	Size of (Incl			Sheet Size eet)	Used Gauge	Percentage Open Area
	(i canac)	SWD	LWD	swo	LWO	Thickness	Width	Width SWD	Length LWD		71100
			RAISE	D — C	ARBON	STEEL					
5/32" — No. 22	.62	.150	.275	.065	.150	.029	.048	3	4	22	42
1/4" — No. 20 1/4" — No. 18	.86 1.14	.255 .255	1.000 1.000	11/64 11/64	23/32 23/32	.036 .048	.073 .073	4 4	8 & 10 8 & 10	20 18	43 43
1/2" — No. 20 1/2" — No. 18 1/2" — No. 16 1/2" — No. 13	43 70 86 1.46	.500 .500 .500 .500	1.200 1.200 1.200 1.200	7/16 3/8 23/64 11/32	15/16 15/16 15/16 15/16	.036 .048 .060 .090	.070 .088 .088 .093	4 3-4-6 3-4-6 3-4-6	8 & 10 8 & 10 8 & 10 8 & 10	20 18 16 13	71 65 66 62
3/4" — No. 16 3/4" — No. 13 3/4" — No. 10 3/4" — No. 9	.54 .80 1.20 1.80	.920 .925 .925 .925	2.000 2.000 2.000 2.000	13/16 3/4 3/4 3/4	1-3/4 1-11/16 1-5/8 1-1/2	.060 .090 .090 .134	.092 .096 .144 .148	3-4-6 3-4-6 3-4 3-4-6	8 & 10 8 & 10 8 & 10 8 & 10	16 13 13 10	77 76 69 69
1-1/2" — No. 16 1-1/2" — No. 13 1-1/2" — No. 10 1-1/2" — No. 9 1-1/2" — No. 6	.40 .60 .79 1.20 2.45	1.330 1.330 1.330 1.330 1.330	3.000 3.000 3.000 3.000 3.000	1-1/4 1-3/16 1-3/16 1-3/16 1-1/16	2-5/8 2-1/2 2-1/2 2-7/16 2-1/4	.060 .090 .090 .134 .200	108 107 140 140 200	4-6 4-6 4-6 4-6 4-6	8 & 10 8 & 10 8 & 10 8 & 10 8 & 10 8, 10, 12	16 13 13 10 3/16	85 85 81 79 68
			FLATTE	NED —	CARBO	N STEE	L				
3/16" — No. 24	.38	.145	.250	.088	.175	.024	.033	3	7	24	55
1/4" — No. 20 1/4" — No. 18	.84 1.12	.258 .258	1.050 1.050	3/32 3/32	25/32 25/32	.030 .040	.086 .085	4 4	8 8	20 18	35 35
1/2" — No. 20 1/2" — No. 18 1/2" — No. 16 1/2" — No. 13	40 66 80 1.38	.500 .500 .500	1.250 1.250 1.250 1.250	3/8 9/32 1/4 1/4	1 1 1 1	.030 .040 .050 .070	.074 .095 .100 .120	3-4 3-4 3-4 3-4	8 & 10 8 & 10 8 & 10 8 & 10	20 18 16 13	65 60 60 57
3/4" — No. 16 3/4" — No. 14 3/4" — No. 13 3/4" — No. 10 3/4" — No. 9	.50 .65 .75 1.14 1.70	.925 .925 .925 .923 .925	2.100 2.100 2.100 2.100 2.100	3/4 11/16 11/16 5/8 5/8	1-3/4 1-13/16 1-25/32 1-3/4 1-11/16	.048 .063 .070 .070	.112 .115 .120 1.60	3-4 3-4 3-4 3-4 3-4	8 & 10 8 & 10 8 & 10 4 & 8 8, 10, 12	16 14 13 13	74 73 73 68 65
1" — No. 16 1" — No. 9	.42 1.37	1.080 1.010	2.560 2.560	7/8 7/8	2-1/4 2-1/4	.048 .120	.115 .156	4 4	8 & 10 8 & 10	16 10	78 61
1-1/2" — No. 16 1-1/2" — No. 13 1-1/2" — No. 9	.37 .56 1.12	1.330 1.330 1.330	3.200 3.200 3.200	1-1/16 1-1/16 1	2-3/4 2-3/4 2-5/8	.050 .070 .110	.120 .130 .165	4 3-4 3-4-6	8 & 10 8 & 10 8 & 10	16 13 10	82 80 75
			RAI	SED —	ALUMI	NUM					
1/2" — .050" 1/2" — .080"	.26 .43	.500 .500	1.200 1.200	3/8 3/8	15/16 15/16	.050 .080	.092 .094	4 4	8	16B&S 12B&S	65 65
3/4" — .050" 3/4" — .080" Lt. 3/4" — .080" Hy. Wide Strnd. 3/4" — .125"	.16 .32 .41 .65	.920 .920 .920 .920	2.000 2.000 2.000 2.000	13/16 3/4 3/4 11/16	1-3/4 1-11/16 1-11/16 1-11/16	.050 .080 .080 .125	.109 .126 .164 .170	4 4 4 4	8 8 8	16B&S 12B&S 12B&S 8B&S	78 78 68 68
1-1/2" — .081" 1-1/2" — .125"	.22 .42	1.330 1.330	3.000 3.000	1-3/16 1-3/16	2-1/2 2-1/2	.081 .125	.128 .160	4 4	8 8	12B&S 8B&S	87 79
			FLAT	TENED -	— ALU	MINUM					
1/2" — .050" 1/2" — .080"	.25 .40	.500 .500	1.250 1.250	5/16 5/16	1	.040 .060	.100 .108	4 4	8 8	16B&S 12B&S	64 59
3/4" — .050" 3/4" — .080" Lt. 3/4" — .080" Hy. Wide Strnd. 3/4" — .125"	.16 .30 .38 .62	.920 .920 .920 .920	2.130 2.130 2.130 2.130	3/4 11/16 11/16 5/8	1-13/16 1-3/4 1-3/4 1-3/4	.040 .070 .070 .095	.130 .140 .180 .198	4 4 3-4 4	8 8 8	16B&S 12B&S 12B&S 8B&S	76 72 65 63
1-1/2" — .080" 1-1/2" — .125"	.20 .40	1.330 1.330	3.135 3.135	1-1/16 1	2-3/4 2-3/4	.058 .080	.168 .218	4 4	8 8	12B&S 8B&S	77 70

We are constantly adding to our stock so if you do not see what you want listed please phone and we will give you the latest information.

12

Expanded Metals Inventory List (cont.)

Style No.	Weight per Sq. Ft. (Pounds)	Design Size Center to Center of Bridges (In Inches)		/Inc	Opening hes)	Size of Strand (Inches)			Sheet Size eet)	Used Gauge	Percentage Open Area	
	(Fourius)	SWD	LWD	swo	LWO	Thickness	Width	Width SWD	Length LWD		Alea	
RAISED — STAINLESS STEEL — TYPE 304												
1/2" — No. 18	.75	.500	1.200	7/16	15/16	.050	.088	4	8	18	73	
1/2" — No. 16	.94	.500	1.200	7/16	15/16	.062	.088	4	8	16	70	
1/2" — No. 13	1.88	.500	1.200	5/16	7/8	.093	.120	4	8	13	70	
3/4" — No. 16	.62	.925	2.000	13/16	1-3/4	.062	.108	4	8	16	89	
3/4" — No. 13	.93	.925	2.000	3/4	1-11/16	.093	.110	4	8	13	81	
3/4" — No. 9	2.05	.925	2.000	11/16	1-1/2	.140	.160	4	8	10	70	
1-1/2" — No. 16	.45	1.335	3.000	1-1/4	2-3/4	.062	116	4	8	16	92	
1-1/2" — No. 13	.70	1.335	3.000	1-1/4	2-5/8	.093	114	4	8	13	80	
1-1/2" — No. 9	1.37	1.33	3.000	1-1/8	2-5/8	.140	155	4	8	10	82	
		FLATTE	NED —	- STAINL	ESS ST	EEL — T	YPE 30 ²	ļ				
1/4" — No. 18	1.43	.250	1.000	3/32	21/32	.047	.090	4	8	18	28	
1/2" — No. 18	.70	.500	1.275	5/16	1	.040	.099	4	8 & 10	18	58	
1/2" — No. 16	.88	.500	1.275	5/16	1	.050	.099	3-4	8 & 10	16	54	
1/2" — No. 13	1.78	.500	1.275	1/4	1	.080	.099	4	8	13	54	
3/4" — No. 18	.48	.925	2.100	3/4	1-13/16	.040	.128	4	8	18	76	
3/4" — No. 16	.59	.925	2.100	3/4	1-13/16	.050	.126	4	8	16	85	
3/4" — No. 13	.88	.925	2.100	5/8	1-3/4	.080	.120	4	8	13	72	
3/4" — No. 9	1.97	.925	2.100	5/8	1-5/8	.130	.170	4	8 & 10	10	65	
1-1/2" — No. 16	.43	1.335	3.150	1-1/16	2-3/4	.050	.128	4	8	16	81	
1-1/2" — No. 13	.68	1.335	3.150	1	2-5/8	.080	.126	4	8	13	75	
1-1/2" — No. 9	1.35	1.335	3.150	1	2-1/2	.130	.170	4	8	10	72	

FLATTENED — STAINLESS STEEL — TYPE 316

1/2" — No. 18	.70	.500	1.275	5/16	1 1 1	.040	.099	4	8	18	58
1/2" — No. 16	.88	.500	1.275	5/16		.050	.099	4	8	16	54
1/2" — No. 13	1.78	.500	1.275	1/4		.080	.099	4	8	13	54
3/4" — No. 9	1.97	.925	2.100	5/8	1-5/8	.130	.170	4	8	10	65

CARBON STEEL EXPANDED STANDARD GRATING

Style	Weight per Sq. Ft. (Pounds)	, ,	n Size ches)	Size of Opening (Inches)		Size of Strand (Inches)		Overall Thickness	Standard Sheet Size (Feet)	
	(Founds)	SWD	LWD	swo	LWO	Width	Thickness	(Inches)	SWD	LWD
								•		
3.0 lb.	3	1.33	5.33	.940	3.44	.264	.183	.540	4 & 6	8, 10 &12
3.14 lb.	3.14	2.00	6.00	1.625	4.88	.312	.250	.656	4 & 6	8 & 10
4.0 lb.	4	1.33	5.33	.940	3.44	.300	.215	.618	4 & 6	8, 10 & 12
4.27 lb.	4.27	1.41	4.00	1.00	2.88	.300	.250	.625	4 & 6	8
5.0 lb.	5.0	1.33	5.33	.813	3.38	.375	.215	.655	4 & 6	8
6.25 lb.	6.25	1.41	5.33	.813	3.38	.350	.312	.715	4 & 6	8 & 12
7.0 lb.	7.0	1.41	5.33	.813	3.38	.388	.312	.750	4	8

ALUMINUM EXPANDED STANDARD GRATING TYPE 5052-H-32

2.0 lb.	2.0	1.33	5.33	.940	3.44	.387	.250	.730	4 & 5	8
										-

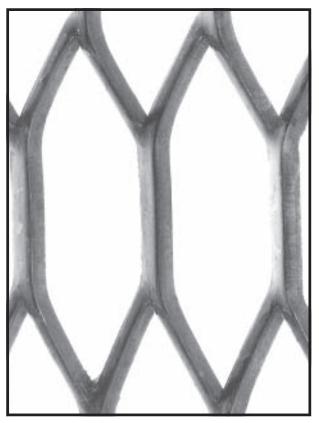
ACCUMESH — CARBON STEEL

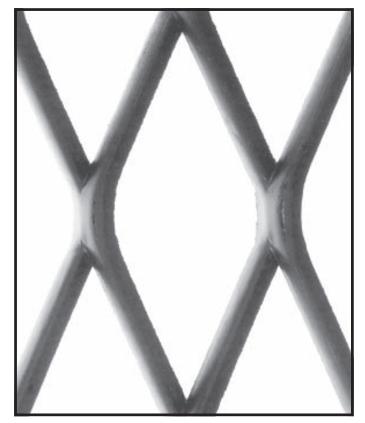
Style No.	Sheet Size	Design Size	Opening Size	Thickness	Open Area	
1.98#	48" x 96"	1.562" x 7.375"	1.25" x 6.375"	10 ga.	66%	

We are constantly adding to our stock so if you do not see what you want listed please phone and we will give you the latest information.

13 Accurate Alloys, Inc.

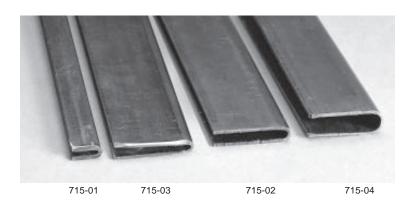
Expanded Grating





3 LB. GRATING 3.14 LB. GRATING

U-Edging



U-EDGING AVAILABILITY: STEEL

PART NO.	WIDTH	OPENING	GAUGE	LENGTH
715-01	3/8"	1/16"	16	16'
715-03	1"	1/16"	18	20'
715-02	1"	1/8"	18	20'
715-04	1"	1/4"	18	10'

U-EDGING AND MATCHING EXPANDED METALS TABLE

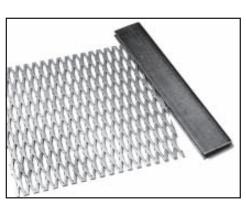
715-01 AND 715-03 1/4" #18flt, 1/4" #20flt, 1/2" #20flt, 1/2" #18flt, 1/2"#16flt, 3/4" #16flt, 1" #16flt, 1-1/2" #16flt

715-02 1/2" #16flt, 3/4" #16flt, 1" #16flt 1-1/2" #16flt 1/2" #13flt, 3/4" #13flt, 3/4" #10flt, 3/4" #9flt,

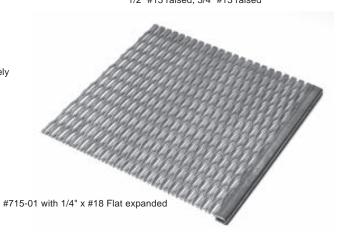
1-1/2" #10flt, 1/4" #20 raised

715-04 1/2" #16 raised, 3/4" #16 raised, 1-1/2" #16 raised,

1/2" #13 raised, 3/4" #13 raised



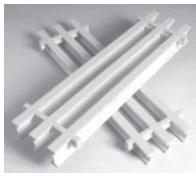
U-Edging effectively covers rough or jagged edges.



Bar Grating







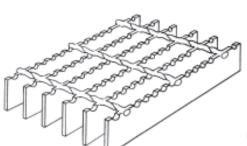
1" AND 1-1/2" GATOR-DECK® FIBERGLASS BAR GRATING

BENEFITS:

Lightweight Non-corrosive Non-conductive Skid resistant Unidirectional strength

HOW TO ORDER FIBERGLASS BAR GRATING:

Specify thickness (1", 1-1/2", or 2"), width (3' and 4' standard, available 5' wide), and length (10' or 20' lengths standard, available 24')



BEARING BAR
SPACING

4" STANDARD

BEARING BAR
SPACING 1-3/16"

(19)

BAR HEIGHT (DEPTH)

END VIEW

1", 1-1/4", 1-1/2"

SMOOTH BAR GRATING

SERRATED BEARING BARS

SERRATED BAR GRATING

This grating is recommended for harzardous conditions such as oily or slippery surfaces. It assures safer footing.

SMOOTH (PLAIN)

Ideal for most applications under normal safety conditions.

How to Order Bar Grating

Standard Welded Carbon Steel, 1-3/16" Bearing Bar Centers, 4" Cross Bars

SPECIFY:

- 1. Bar thickness (1/8", 3/16", or 1/4" stock)
- 2. Bar depth (1", 1-1/4", 1-1/2" stock)
- 3. Finish (mill/unpained, painted, or galvanized)
- 4. Smooth or serrated
- 5. Width and length
- 6. Quantity

OPTIONS:

Alloys: Carbon Steel standard, available in Aluminum, Stainless Steel or Fiberglass

Assembly: Welded standard, available in Swaged, Dovetail pressure locked or Riveted

Bearing Bar Depth: 3/4" to 5" in 1/4" increments

Bearing Bar Centers: (1-3/16" standard, available in 11/16" or 5/16" centers for closemesh ADA requirements

Cross bar spacing: 4" standard, available in 2" centers

Ends: flat bar ends untrimmed (uneven ends) standard, trimmed or flush ends optional

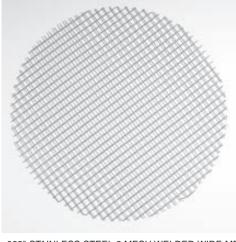
Banding: closed end with welded flat bar (open ends/not banded standard, banding optional)

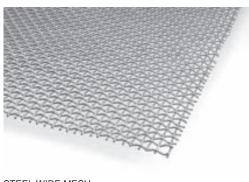
Sizes: full panels or cut to size (24" or 36" x 24 ft. standard)

Mounting clips available: saddle (standard) or friction clips for anchoring

Wire Cloth



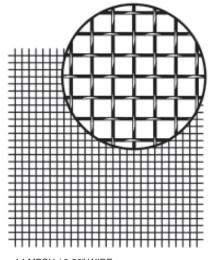




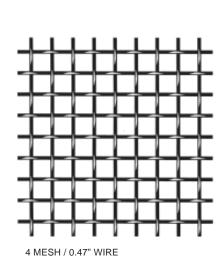
STEEL WIRE MESH

.063" STAINLESS STEEL 2 MESH WELDED WIRE MESH CUT SIZES AND SHAPES

30 MESH / 0.12" WIRE



14 MESH / 0.20" WIRE



How to Order Wire Cloth

SPECIFY:

- 1. Type of Material (steel, stainless, aluminum, etc.)
- 2. Opening or mesh (number of openings per inch, or size of opening) ie.: 4 mesh, 30 mesh, 1/4" opening, etc.
- 3. Wire diameter in decimals, ie.: .020", .060", .125"
- 4. Width and length
- 5. Quantity of pieces, sheets or rolls

16

OPTIONS:

Material: Brass, copper, galvanized, monel Construction: Woven wire cloth or welded wire

Weave: Standard, dutch or twilled Opening: Square or rectangular

Tension hooks or finished dimension if required for mounting Filter cloth: Tightly woven cloth for filtering and straining

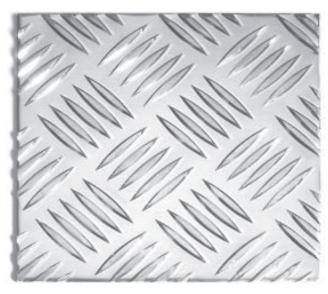
Vibrating Screens: High carbon, abrasion resistant for abrasive materials Bolting cloth: Light wire diameter woven in square mesh for high open area

Diamond Plate



"TREADBRITE" 3003 ALUMINUM TREADPLATE AVAILABLE THICKNESS .063" TO 3/16"

DIAMONDPLATE 6061 ALUMINUM TREADPLATE AVAILABLE THICKNESS 3/16" AND HEAVIER



1/8" **5 BAR** ALUMINUM 3003 TREADPLATE



EMBOSSED ALUMINUM TREADPLATE (FRONT) AVAILABLE THICKNESS 1/32" TO 1/8"



LINDOSSED ALOWINOW TREADPLATE (BACK)

How to Order Diamond Plate

SPECIFY:

- 1. Material
 - Steel
 - Stainless
 - Galvanized
 - Aluminum
- 2. Thickness
- 3. Width and length



Accurate Alloys, Inc. Serving the West Since 1953

Accurate Alloys Incorporated was established in 1953. We have moved our operation five times, each time increasing our physical plant capacity and sales volume.

Our present management was also the company's founding force, and many of our customers have been with us since the beginning. The customer list represents a broad spectrum of industry, ranging from electronics to air conditioning to milling and heat treating.

As the range of applications for perforated metal increases, so does our customer list. In recent times, major distributors have come to depend on Accurate Alloys, Inc. services and precision products, primarily because of the convenience and speed of delivery.

Our ability to 'turn on a dime' and deliver precision stock and custom products on time, every time, is a powerful reason why you should turn to Accurate Alloys, Inc.

A SINGLE PHONE CALL DOES IT! (626) 338-4012 • (323) 231-4179 (800) 842-2222



