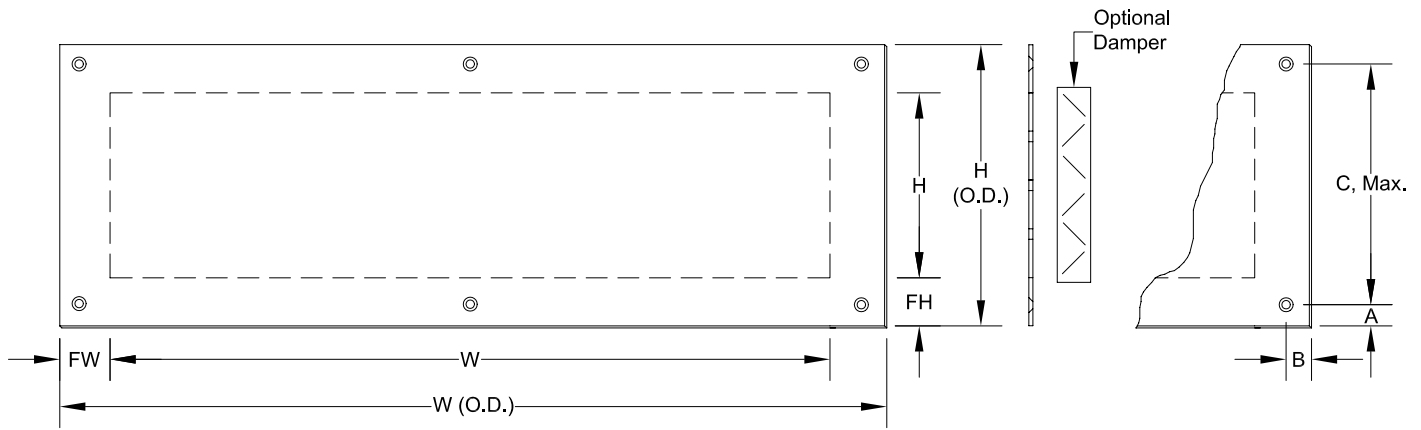


PATTERN OC044 ARCHITECTURAL STAMPED GRILLE



PATTERN OC044

7/16" OCTAGONAL

55% OPEN

NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES
1	0.938	11	6.558	21	12.180	31	17.798	41	23.418
2	1.500	12	7.120	22	12.740	32	18.360	42	23.980
3	2.062	13	7.682	23	13.300	33	18.922	43	24.542
4	2.624	14	8.244	24	13.860	34	19.484	44	25.104
5	3.186	15	8.806	25	14.430	35	20.046	45	25.666
6	3.748	16	9.370	26	14.990	36	20.608	46	26.228
7	4.310	17	9.930	27	15.550	37	21.170	47	26.790
8	4.872	18	10.490	28	16.110	38	21.732	48	27.352
9	5.434	19	11.050	29	16.670	39	22.294	49	27.914
10	5.996	20	11.620	30	17.240	40	22.856	50	28.476

Qty.	O.D. Size W x H	Duct Size W x H	Pattern Size W x H	No. of Patterns W x H	Material	Thickness

Minimum Flange Allowed "F"	Actual "F"		Mounting Holes				Mounting Option	Finish	O.B.D.	Tag
	FW	FH	A & B	C	No. Holes					

SCREW SIZE: #8 x 1", #10 x 1-1/2", Other _____
HEAD STYLE: Flat Head Phillips Flat Head Slotted Pan Head Phillips Other _____
SCREW MATERIAL: Steel Stainless Brass Bronze **SCREW FINISH:** Mill Mill, Lacquered As Grille Painted Mill, Oxidized & Lacquered

NOTE: Corner of holes may have a small radii as required for manufacturing.
 To maintain KEES' policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

Project		Location	
Engineer		Dwg. No.	SD-OC044
Architect		Date	04/09
Contractor			



KEES INCORPORATED
 400 S. Industrial Dr.
 Elkhart Lake, WI 53020
 Phone: (920) 876-3391
 Fax: (920) 876-3065
 Website: www.kees.com

PATTERN OC044

7/16" OCTAGONAL

55% OPEN

NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES	NO. OF HOLES	W or H INCHES
51	29.038	86	48.708	121	68.378	156	88.048	191	107.718
52	29.600	87	49.270	122	68.940	157	88.610	192	108.280
53	30.162	88	49.832	123	69.502	158	89.172	193	108.842
54	30.724	89	50.394	124	70.064	159	89.734	194	109.404
55	31.286	90	50.956	125	70.626	160	90.296	195	109.966
56	31.848	91	51.518	126	71.188	161	90.858	196	110.530
57	32.410	92	52.080	127	71.750	162	91.420	197	111.090
58	32.972	93	52.642	128	72.312	163	91.982	198	111.650
59	33.534	94	53.204	129	72.874	164	92.544	199	112.210
60	34.096	95	53.766	130	73.436	165	93.106	200	112.780
61	34.658	96	54.328	131	73.998	166	93.670	201	113.340
62	35.220	97	54.890	132	74.560	167	94.230	202	113.900
63	35.782	98	55.452	133	75.122	168	94.790	203	114.460
64	36.344	99	56.014	134	75.684	169	95.350	204	115.020
65	36.906	100	56.576	135	76.246	170	95.920	205	115.590
66	37.468	101	57.138	136	76.808	171	96.480	206	116.150
67	38.030	102	57.700	137	77.370	172	97.040	207	116.710
68	38.592	103	58.262	138	77.932	173	97.600	208	117.270
69	39.154	104	58.824	139	78.494	174	98.160	209	117.830
70	39.716	105	59.386	140	79.056	175	98.730	210	118.400
71	40.278	106	59.948	141	79.618	176	99.290	211	118.960
72	40.840	107	60.510	142	80.180	177	99.850	212	119.520
73	41.402	108	61.072	143	80.742	178	100.410		
74	41.964	109	61.634	144	81.304	179	100.970		
75	42.526	110	62.196	145	81.866	180	101.540		
76	43.088	111	62.758	146	82.428	181	102.098		
77	43.650	112	63.320	147	82.990	182	102.660		
78	44.212	113	63.882	148	83.552	183	103.222		
79	44.774	114	64.444	149	84.114	184	103.784		
80	45.336	115	65.006	150	84.676	185	104.346		
81	45.898	116	65.568	151	85.238	186	104.908		
82	46.460	117	66.130	152	85.800	187	105.470		
83	47.022	118	66.692	153	86.362	188	106.032		
84	47.584	119	67.254	154	86.924	189	106.594		
85	48.146	120	67.816	155	87.486	190	107.156		

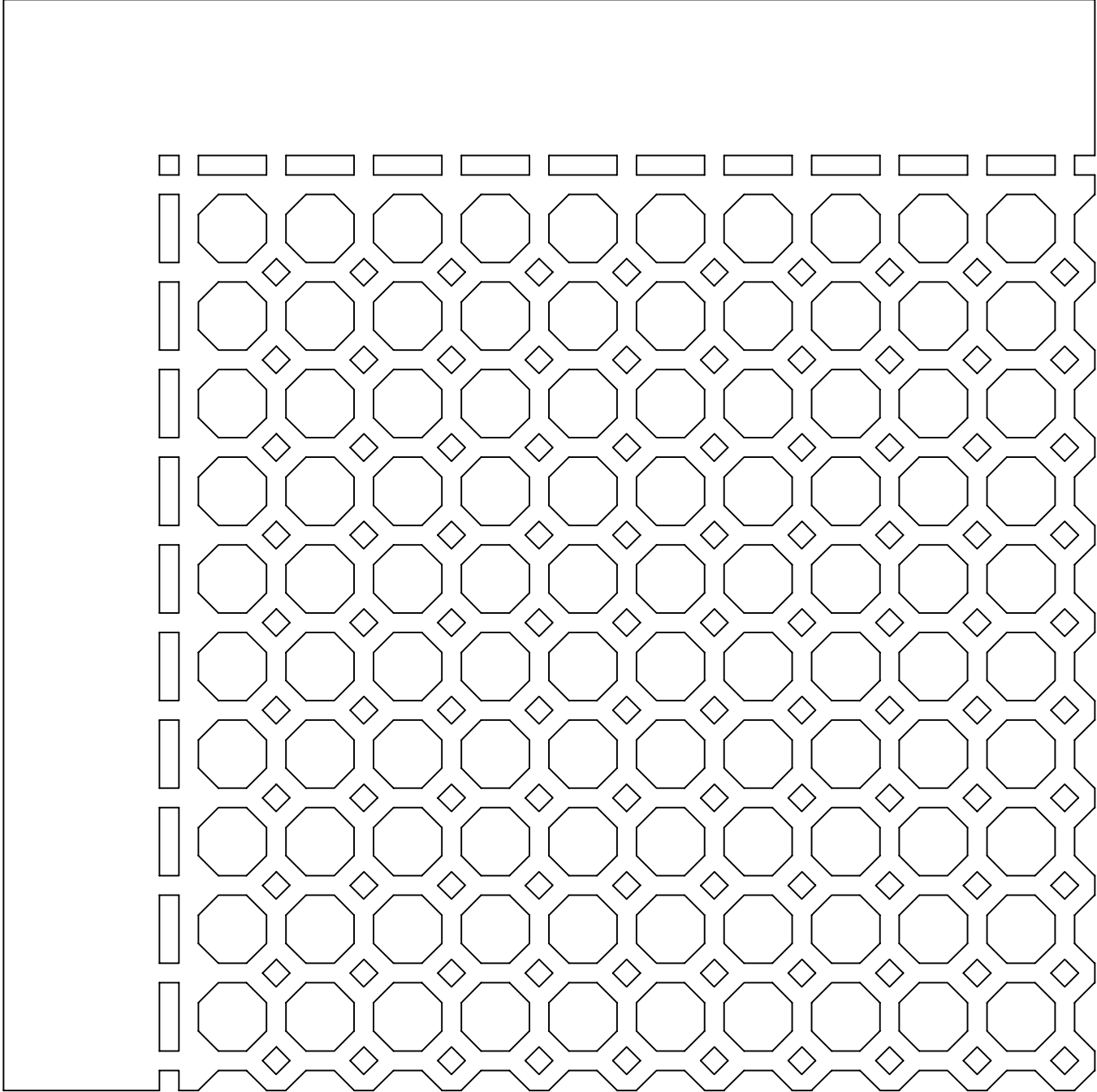


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DECORATIVE STAMPED GRILLE HOLE PATTERN

**PATTERN OC044 - OCTAGONAL
FULL SCALE**



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