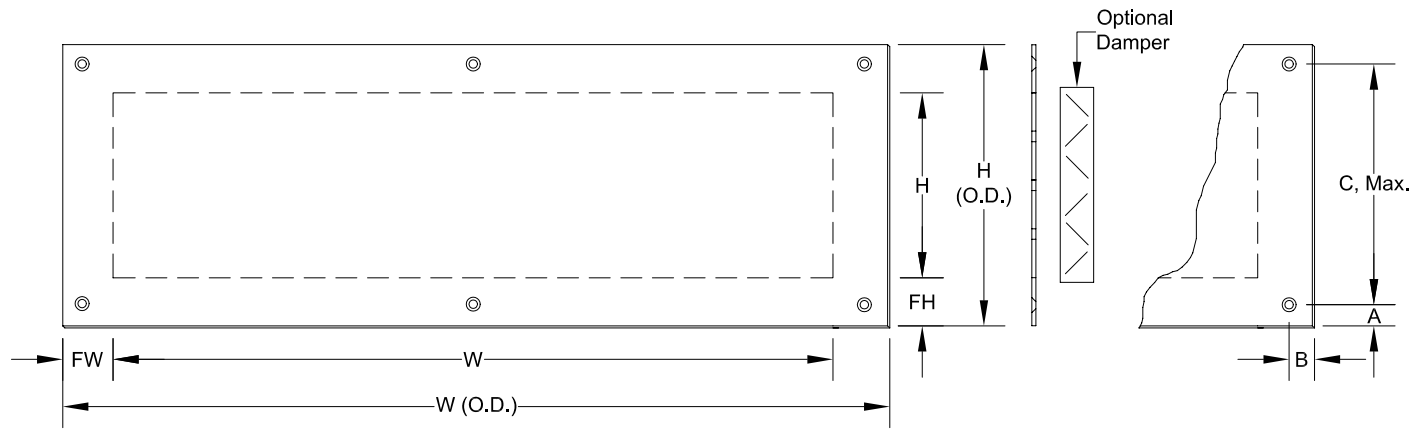


# PATTERN SC138 ARCHITECTURAL STAMPED GRILLE



## PATTERN SC138

1-3/8" x 5/16" SCHOOL SLOT

65% OPEN

NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES
1	1.375	0.312	11	16.375	4.682	21	31.375	9.052	31	46.375	13.422
2	2.875	0.749	12	17.875	5.119	22	32.875	9.489	32	47.875	13.859
3	4.375	1.186	13	19.375	5.556	23	34.375	9.926	33	49.375	14.296
4	5.875	1.623	14	20.875	5.993	24	35.875	10.363	34	50.875	14.733
5	7.375	2.060	15	22.375	6.430	25	37.375	10.800	35	52.375	15.170
6	8.875	2.497	16	23.875	6.867	26	38.875	11.237	36	53.875	15.607
7	10.375	2.934	17	25.375	7.304	27	40.375	11.674	37	55.375	16.044
8	11.875	3.371	18	26.875	7.741	28	41.875	12.111	38	56.875	16.481
9	13.375	3.808	19	28.375	8.178	29	43.375	12.548	39	58.375	16.918
10	14.875	4.245	20	29.875	8.615	30	44.875	12.985	40	59.875	17.355

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.

<b>Project</b>		<b>Location</b>	
<b>Engineer</b>		<b>Dwg. No.</b>	<b>SD-SC138</b>
<b>Architect</b>		<b>Date</b>	<b>04/09</b>
<b>Contractor</b>			



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**PATTERN SC138**

1-3/8" x 5/16" SCHOOL SLOT

65% OPEN

NO.OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES	NO. OF HOLES	W INCHES	H INCHES
41	61.375	17.792	91		39.642	141		61.492	191		83.342	241		105.192
42	62.875	18.229	92		40.079	142		61.929	192		83.779	242		105.629
43	64.375	18.666	93		40.516	143		62.366	193		84.216	243		106.066
44	65.875	19.103	94		40.953	144		62.803	194		84.653	244		106.503
45	67.375	19.540	95		41.390	145		63.240	195		85.090	245		106.940
46	68.875	19.977	96		41.827	146		63.677	196		85.527	246		107.377
47	70.375	20.414	97		42.264	147		64.114	197		85.964	247		107.814
48	71.875	20.851	98		42.701	148		64.551	198		86.401	248		108.251
49	73.375	21.288	99		43.138	149		64.988	199		86.838	249		108.688
50	74.875	21.725	100		43.575	150		65.425	200		87.275	250		109.125
51	76.375	22.162	101		44.012	151		65.862	201		87.712	251		109.562
52	77.875	22.599	102		44.449	152		66.299	202		88.149	252		109.999
53	79.375	23.036	103		44.886	153		66.736	203		88.586	253		110.436
54	80.875	23.473	104		45.323	154		67.173	204		89.023	254		110.873
55	82.375	23.910	105		45.760	155		67.610	205		89.460	255		111.310
56	83.875	24.347	106		46.197	156		68.047	206		89.897	256		111.747
57	85.375	24.784	107		46.634	157		68.484	207		90.334	257		112.184
58	86.875	25.221	108		47.071	158		68.921	208		90.771	258		112.621
59	88.375	25.658	109		47.508	159		69.358	209		91.208	259		113.058
60	89.875	26.095	110		47.945	160		69.795	210		91.645	260		113.495
61	91.375	26.532	111		48.382	161		70.232	211		92.082	261		113.932
62	92.875	26.969	112		48.819	162		70.669	212		92.519	262		114.369
63	94.375	27.406	113		49.256	163		71.106	213		92.956	263		114.806
64	95.875	27.843	114		49.693	164		71.543	214		93.393	264		115.243
65	97.375	28.280	115		50.130	165		71.980	215		93.830	265		115.680
66	98.875	28.717	116		50.567	166		72.417	216		94.267	266		116.117
67	100.375	29.154	117		51.004	167		72.854	217		94.704	267		116.554
68	101.875	29.591	118		51.441	168		73.291	218		95.141	268		116.991
69	103.375	30.028	119		51.878	169		73.728	219		95.578	269		117.428
70	104.875	30.465	120		52.315	170		74.165	220		96.015	270		117.865
71	106.375	30.902	121		52.752	171		74.602	221		96.452	271		118.302
72	107.875	31.339	122		53.189	172		75.039	222		96.889	272		118.739
73	109.375	31.776	123		53.626	173		75.476	223		97.326	273		119.176
74	110.875	32.213	124		54.063	174		75.913	224		97.763			
75	112.375	32.650	125		54.500	175		76.350	225		98.200			
76	113.875	33.087	126		54.937	176		76.787	226		98.637			
77	115.375	33.524	127		55.374	177		77.224	227		99.074			
78	116.875	33.961	128		55.811	178		77.661	228		99.511			
79	118.375	34.398	129		56.248	179		78.098	229		99.948			
80		34.835	130		56.685	180		78.535	230		100.385			
81		35.272	131		57.122	181		78.972	231		100.822			
82		35.709	132		57.559	182		79.409	232		101.259			
83		36.146	133		57.996	183		79.846	233		101.696			
84		36.583	134		58.433	184		80.283	234		102.133			
85		37.020	135		58.870	185		80.720	235		102.570			
86		37.457	136		59.307	186		81.157	236		103.007			
87		37.894	137		59.744	187		81.594	237		103.444			
88		38.331	138		60.181	188		82.031	238		103.881			
89		38.768	139		60.618	189		82.468	239		104.318			
90		39.205	140		61.055	190		82.905	240		104.755			

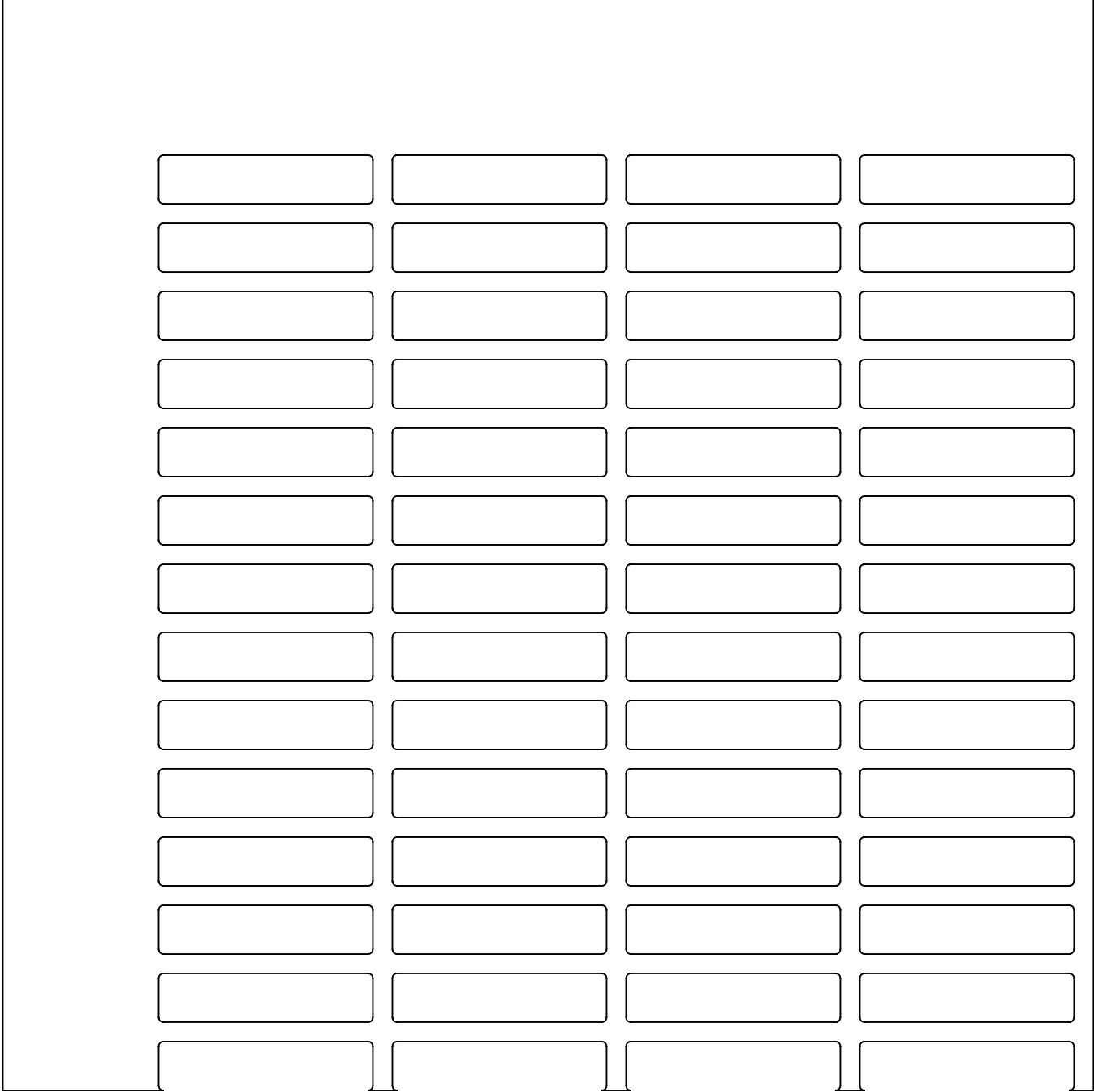


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**DECORATIVE STAMPED GRILLE HOLE PATTERN**

**PATTERN SC138 - SCHOOL SLOT  
FULL SCALE**



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