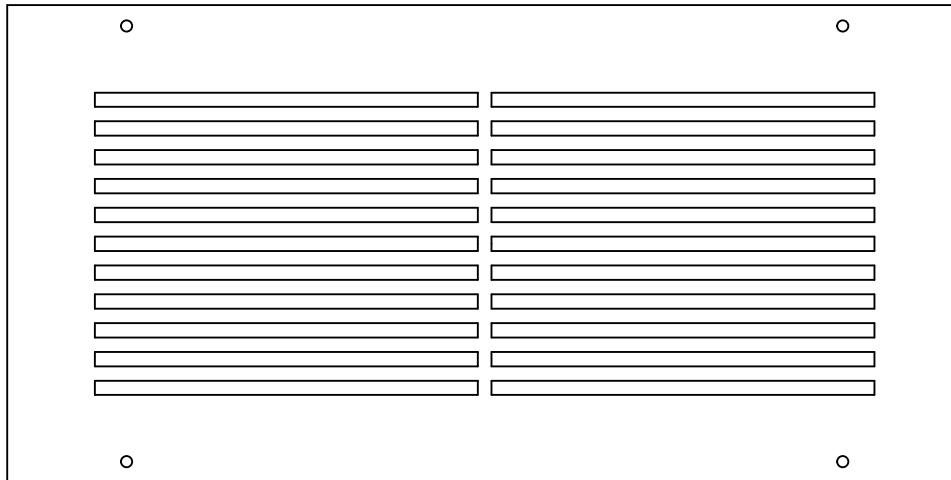
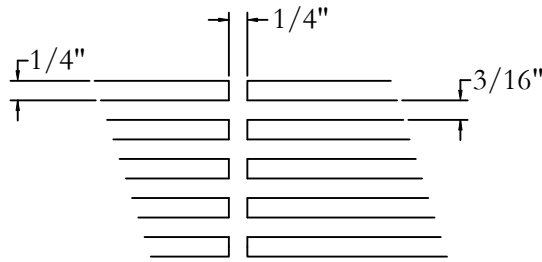


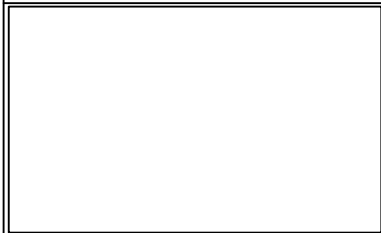
PATTERN DETAIL MEASUREMENTS

NOTE: MEASUREMENTS ARE APPROXIMATE AND WILL VARY WITH REGISTER SIZE.



SLOTTED DESIGN AIR FLOW / PERFORMANCE DATA

	250	500	750	1000	1500
Velocity					
Static Pressure	0.02	0.042	0.063	0.084	0.126
SIZE	CUBIC FEET PER MINUTE (CFM)				
6x6 (.25ft ²)	38	75	115	155	230
8x8 (.44ft ²)	68	135	205	270	405
10x10 (.69ft ²)	105	210	315	425	635
12x12 (1.0ft ²)	155	305	460	610	915
14x14 (1.36ft ²)	211	415	626	830	1245
8x6 (.33ft ²)	52	102	153	203	305
10x6 (.42ft ²)	65	127	192	254	381
12x6 (.5ft ²)	77	152	230	305	457
14x6 (.58ft ²)	90	178	268	356	534
16x6 (.67ft ²)	103	203	307	407	610
18x6 (.75ft ²)	116	229	345	457	686
20x6 (.83ft ²)	129	254	383	508	762
10x8 (.56ft ²)	86	169	256	339	508
12x8 (.67ft ²)	103	203	307	407	610
14x8 (.78ft ²)	121	237	358	474	712
8x4 (.22ft ²)	34	68	102	136	203
10x4 (.28ft ²)	43	85	128	169	254
12x4 (.33ft ²)	52	102	153	203	305



MATERIAL: FOURMED 18 GAUGE STEEL
 ABOVE DIMENSIONS ARE IN INCHES
 FINISH: TO BE DETERMINED
 PATTERN OPENNESS: 51%

SCALE	NONE
DRAWN	LC
DATE	11/17/2021
Q.A.	
COMMENTS	

SLOTTED DESIGN
 (BRONZE SERIES)

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