

Distinguished Design

ARCHITECTURAL GRILLES & REGISTERS

Honeycomb Pattern

With a contemporary twist the honeycomb pattern invokes a modern interpretation of one of nature's most whimsical creations

We create custom designs for clients every day, either variations on an existing pattern or completely unique creations.

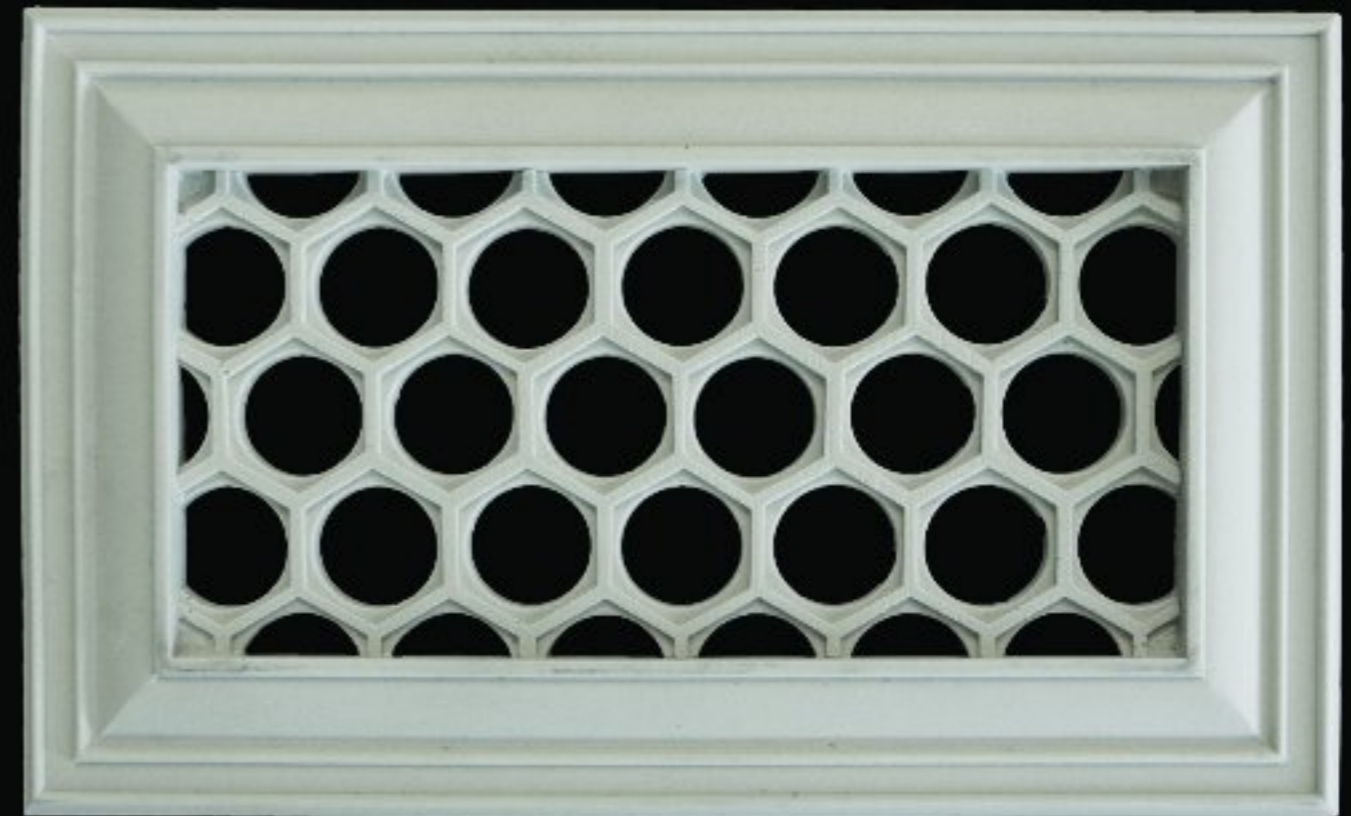
Proportionally correct larger scale patterns can easily be achieved, for larger grilles and decorative screens.

Grilles can be provided with or without O.B.D. Dampers. Dampers can also be supplied separately.

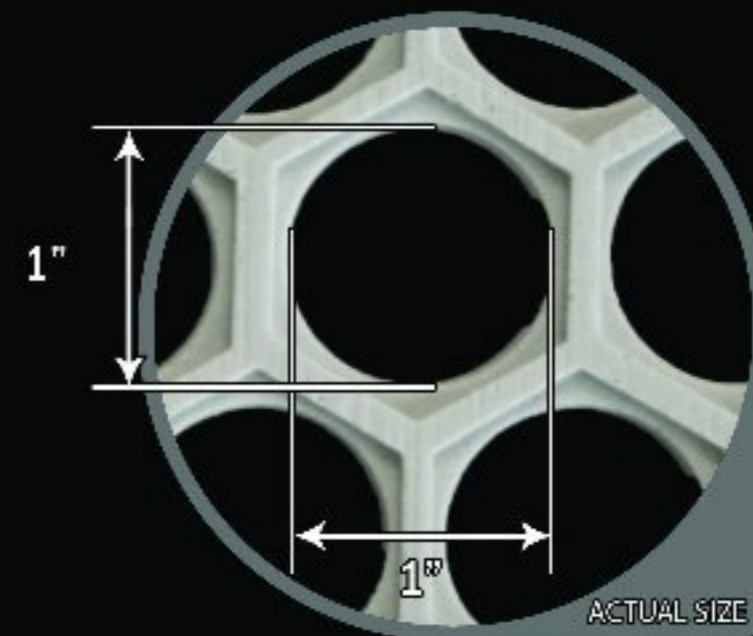
Grilles can be provided with or without holes. Please specify upon placement of order.

Material: Proprietary Thermal Resin Formulation Can be supplied in any size, in both flat and concave or convex profiles to match the curve of a wall or ceiling.

Please see recommended painting and staining instructions.



Honeycomb Pattern		Opening - 65%				
Velocity		250	500	750	1000	1500
Static Pressure		0.015	0.03	0.046	0.061	0.093
SIZE		CUBIC FEET PER MINUTE (CFM)				
4"x8" (.22sq.ft)	0.22	35	70	105	140	209
6"x6" (.25sq.ft)	0.25	40	80	120	160	239
4"x14" (.39sq.ft)	0.39	62	124	186	247	371
6"x10" (.42sq.ft)	0.42	66	132	198	263	395
8"x8" (.44sq.ft)	0.44	70	140	210	279	419
6"x12" (.5sq.ft)	0.5	79	158	237	315	473
6"x14" (.58sq.ft)	0.58	92	184	276	367	551
10"x10" (.69sq.ft)	0.69	110	220	330	439	658
8"x14" (.78sq.ft)	0.78	123	246	369	491	736
12"x12" (1.0sq.ft)	1	160	320	480	638	958
14"x14" (1.38sq.ft)	1.36	216	432	648	862	1293
12"x24" (2.0sq.ft)	2	318	636	954	1269	1903
14"x24" (2.33sq.ft)	2.33	370	741	1111	1478	2217
20"x20" (2.78sq.ft)	2.78	442	884	1326	1764	2645
14"x30" (2.92sq.ft)	2.92	464	929	1393	1852	2779
14"x36" (3.5sq.ft)	3.5	567	1113	1670	2220	3331



NOTE: The dimensions of the grilles are approximate and do change with each grille size and pattern.

All dimensions are in Inches.

DISTINGUISHED DESIGN GRILLS

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